Memorandum

MIAMI-DADE COUNTY

Date: July 7, 2011

To: Honorable Chairman Joe A. Martinez
and Members, Board of County Commissioners

Agenda Item No. 8(O)(1)(C)

From: Alina T. Hudak
County Manager

Subject: Recommendation for Approval to Award Contract No. 9241-0/15-A
Information Technology (IT) Consultant Services

RECOMMENDATION

It is recommended that the Board of County Commissioners approve award of this contract to provide multiple County departments with Information Technology (IT) Consultant Services.

CONTRACT NUMBER: 9241-0/15-A

CONTRACT TITLE: Information Technology (IT) Consultant Services

TERM: Fifty Months (May 1, 2011 through June 30, 2015)

APPROVAL TO ADVERTISE: January 12, 2010

METHOD OF AWARD: To all responsive, responsible bidders who meet the pre-qualification requirements for participation in future spot market competitions. Additional qualified bidders may be added at any time during the contract term.

PREVIOUS CONTRACT AMOUNT: $ 11,880,000 for a one year period

CONTRACT AMOUNT: $ 7,457,000 for a one year period

USING / MANAGING AGENCIES AND FUNDING SOURCES:

Department	Allocation	Funding Source	Contract Manager
Aviation	$1,550,000	Proprietary Funds	Carlos Garcia
Clerk of the Courts	$250,000	Clerk Revenue	Charis Lubeck
Enterprise Technology Services	$1,200,000	Internal Service Funds	Mirta Cardoso
Fire Rescue	$100,000	Fire District	Marianela Betancourt
General Services Administration	$250,000	Internal Service Funds	Jay Pons
Government Information Center	$150,000	General Fund	Assia Alexandrova

Police	$1,032,000	Grant Funds	Maureen Rajaballey
Solid Waste Management	$300,000	Proprietary Funds	Rey Perez
Water and Sewer	$2,625,000	Proprietary Funds	George Par
Total:	**$7,457,000**		

DPM CONTRACT MANAGER: Beth Goldsmith, Procurement Contracting Officer 1

VENDORS RECOMMENDED FOR AWARD:

Vendor	Address	Principal
5280 Solutions (Non-Local Vendor)	121 S. 13th St., Suite 201 Lincoln, NE 68508	John Cleary
A.L. Jackson & Company P.A. (Local Vendor)	1221 Brickell Ave., 9th Floor Miami, FL 33131	Anthony Jackson
Accenture LLP (Non-Local Vendor)	161 N. Clark Street Chicago, IL 60601	Joel Stern
ACD Telecom (Non-Local Vendor)	103 Commerce St., Suite 180 Lake Mary, FL 32746	Marisabel Shahnami
Adil Business Systems Inc (Non-Local Vendor)	2501 S. Ocean Dr., Suite C205 Hollywood, FL 33019	Chachra Sushil
Aptuity Solutions Inc (Non-Local Vendor)	2765 W. Cypress Creek RD, Suite C Ft. Lauderdale, FL 33309	Christopher Dankowski
Blackwell Consulting Service LLC (Non-Local Vendor)	100 South Wacker Drive, Suite 800 Chicago, IL 60606	Robert Blackwell
BLM Technologies of Florida LLC (Non-Local Vendor)	4370 SW 36th Street, Suite 700 Ft. Lauderdale, FL 33314	Greg Blanc
Cadmart, Inc (Local Vendor)	9450 NW 58 Street, Suite 102 Doral, FL 33178	Jorge Martinez

Vendor	Address	Principal
CDT Business Solutions Inc. (Non-Local Vendor)	7301 West Palmetto Park Road, Suite 208C Boca Raton, FL 33433	Catherine Turk
Champion Solutions Group (Non-Local Vendor)	791 Park of Commerce Blvd., Suite 200 Boca Raton, FL 33487	Christopher Pyle
Cogent Infotech Corporation (Non-Local Vendor)	2581 Washington Rd., Suite 232 Pittsburgh, PA 15241	Manu Mehta
Computer Professional Staffing (Non-Local Vendor)	4500 140th Avenue, Suite 101 Clearwater, FL 33762	Jennifer Demme
Consultis Of Boca Raton, Inc (Non-Local Vendor)	4401 N. Federal Hwy, Suite 100 Boca Raton, FL 33432	Barbara Fleming
Crowe Horwath LLP (Non-Local Vendor)	320 East Jefferson Blvd. South Bend, IN 46601	Charles Allen
Cyber Consulting Inc (Local Vendor)	100 South Pointe Drive, Suite 1605 Miami Beach, FL 33139	Jeffrey Boldia
Data Industries Ltd (Non-Local Vendor)	48 Wall Street, 24th Floor New York, NY 10005	Charles Duval
Delta Development Group Inc (Non-Local Vendor)	2000 Technology Parkway Mechanicsburg, PA 17055	Leroy Kline
Dickinson & Associates, Inc. (Non-Local Vendor)	231 COE Rd. Clarendon Hills, IL 60514	Donald Dickinson
Edd Helms Group, Inc. (Local Vendor)	17850 NE 5th Avenue Miami, FL 33162	Wade Helms
Employer Management Solutions, Inc (Non-Local Vendor)	5550 W. Executive Dr., Suite 450 Tampa, FL 33609	Elaine Myrback
Emtec, Inc. (Non-Local Vendor)	11 Diamond Rd Springfield, NJ 07081	Dinesh Desai
Enterprise Risk Management, Inc. (Local Vendor)	800 S. Douglas Rd. North Tower, Suite 835 Coral Gables, FL 33134	Silka Gonzalez

Vendor	Address	Principal
ERP Analysts, Inc (Non-Local Vendor)	452 Metro Place North Suite 510 Dublin, OH 43017	Srikanth Gaddam
Focused HR Solutions LLC (Non-Local Vendor)	400 Galleria Parkway, Suite 1500 Atlanta, GA 30339	Ross Falik
G D K N Corp. (Non-Local Vendor)	1779 N. University Drive, #102 Pembroke Pines, FL 33024	Vic Naran
HighPoint Technology Solutions Inc (Local Vendor)	2332 Galiano St., 2nd Floor Coral Gables, FL 33134	George Amalor
IBM (Non-Local Vendor)	Dept. 10-64A New Orchard Road Armonk, NY 10504	Samuel Palmisano
Impact Solutions Consulting, Inc. (Non-Local Vendor)	1701 Barrett Lakes Blvd Suite 200 Kennesaw, GA 30144	Debra Rickles
Infonet Consulting Group (Non-Local Vendor)	318 Indian Trace, PMB #407 Weston, FL 33326	Jorge Azzi
Jawood Business Process Solutions LLC (Non-Local Vendor)	168 Orange Dr. Boynton Beach, FL 33436	Toni Pollock
Justalent LLC (Local Vendor)	4000 Ponce De Leon Blvd. Suite 470 Coral Gables, FL 33146	Olive Fox
KLC Consulting Inc (Non-Local Vendor)	2239 Woodbine Dr. Tallahassee, FL 32309	Keith Cricks
Kyzen Consulting Services, Inc (Non-Local Vendor)	2101 Vista Parkways, Suite 223 West Palm Beach, FL 33411	Nishi Prabha
MCS of Tampa, Inc. (Non-Local Vendor)	3926 W. South Ave. Tampa, FL 33614	Gilbert Gonzalez
Milian, Swain & Associates, Inc (Local Vendor)	2025 SW 32nd Ave. Miami, FL 33145	Deborah Swain

Vendor	Address	Principal
Meridian Partners LLC (Local Vendor)	420 Lincoln Road, Suite 324 Miami Beach, FL 33139	Wilberto Martinez
Metaformers, Inc (Non-Local Vendor)	2010 Corporate Ridge, Suite 850 Mclean, VA 22102	Edward Bouryng
Miami Business Telephone Corp (Local Vendor)	4933 SW 74 Ct. Miami, FL 33155	Nestor Collantes
Moore Integrated Solutions, Inc (MIS) (Non-Local Vendor)	222 W. Highland Dr. Lakeland, FL 33813	Lisa Moore
Naztec International Group LLC (Non-Local Vendor)	777 S. Flagler Drive 800 West Tower West Palm Beach, FL 33401	Mohamed Pazhoor
Nu Info Systems Inc (Non-Local Vendor)	8461 Lake Worth Road, 225 Wellington, FL 33467	Niraj Kumar
Open Systems, Inc (Non-Local Vendor)	6495 Shiloh Road, Suite 310, Alpharetta, GA 30005	Sid Ahuja
PC Solutions & Integration, Inc (Local Vendor)	4937 SW 75 Ave. Miami, FL 33155	David Rudnick
PeoplePoint Solutions LLC DBA TopSource (Local Vendor)	7757 West Flagler Street, Suite 200 Miami, FL 33144	Gil Bonwitt
Post, Buckley, Schuh & Jernigan Inc DBA PBS&J (Non-Local Vendor)	4030 West Boy Scout Blvd., Suite 700 Tampa, FL 33607	Donald Vrana
Professional Technology Integration (Non-Local Vendor)	3485 Highcroft Cr. Norcross, GA 30092	Walter Lee Jones
Prosidian Consulting LLC (Non-Local Vendor)	5500 Open Block Lane Charlotte, NC 28270	Adrian Woolcock
Protiviti, Inc. (Non-Local Vendor)	2884 Sand Hill Road, Suite 200 Menlo Park, CA 94025	Keith Waddell
RADgov Inc (Non-Local Vendor)	1500 W. Cypress Creek Rd., Suite 415 Ft. Lauderdale, FL 33309	Jyothi Myneni

Vendor	Address	Principal
ROH Incorporated (Non-Local Vendor)	3550 Camino Del Rio North, #302 San Diego, CA 92108	Bruce Rosenblatt
Rolston Information Systems Assurance, LLC (RISA) (Non-Local Vendor)	24304 Bobwhite Court Land O' Lakes, FL 34639	Stephen Rolston
Ross & Baruzzini, Inc. (Non-Local Vendor)	6 South Old Orchard St. Louis, MO 63119	Craig Toder
SciCom Infrastructure Services, Inc (Non-Local Vendor)	2711 Centerville Road, Suite 400 Wilmington, DE 19808	Lee Brown
Signature Commercial Solutions LLC DBA Signature Consultants (Non-Local Vendor)	2101 West Commercial Blvd., Suite 3000 Ft. Lauderdale, FL 33309	Jayl Cohen
SMX Services & Consulting, Inc (Local Vendor)	1000 Brickell Avenue, Suite 410 Miami, FL 33131	Richard Quevedo
Softkey, Inc (Local Vendor)	645 Alhambra Circle Coral Gables, FL 33134	Regina Santacangelo
Software Resources, Inc (Non-Local Vendor)	2180 W. State Road 434, Suite 6136 Longwood, FL 32779	Tamara Giaimo
Storsoft Technology Corp. (Non-Local Vendor)	19330 SW 31st Ct Miramar, FL 33025	John Evans
Sunera LLC (Non-Local Vendor)	777 S Harbour Island Blvd, Suite 760 Tampa, FL 33602	Peter Armstrong
Systel Inc of Delaware (Non-Local Vendor)	6600 Peachtree Dunwoody Rd., Suite 200 Atlanta, GA, 30328	Madhu Chintalapati
Technisource, Inc (Non-Local Vendor)	2050 Spectrum Boulevard Fort Lauderdale, FL 33309	Roy Krause
TEKsystems, Inc (Non-Local Vendor)	7437 Race Road Hanover, MD 21076	Keith Bozeman

Vendor	Address	Principal
TempArt, Inc DBA iCreatives (Non-Local Vendor)	412 SE 13th Street Fort Lauderdale, FL 33316	Steven Cohen
The Ashvins Group Inc (Local Vendor)	6161 Blue Lagoon Dr., Suite 340 Miami, FL 33126	Martha Hilt
The Experts Inc (Non-Local Vendor)	2400 E. Commercial Blvd., Suite 614 Ft. Lauderdale, FL 33308	Thomas Hoshko
The Soaring Group Inc. (Non-Local Vendor)	1058 Queensgate Dr. Smyrna, GA 30082	Steven Paink
Think Forward Consulting Inc (Local Vendor)	20776 SW 91st Ct, Cutler Bay, FL 33189	William Santiago
Total Computer Software LLC (Non-Local Vendor)	1895 Walt Whitman Rd Melville, NY 11747	Vincent Todesco
Transamerica Training Management (T A M) (Local Vendor)	2199 Ponce De Leon Blvd, Suite 203 Coral Gables, FL 33134	Barry Flink
Trident Telecom Inc (Local Vendor)	13832 SW 142 Avenue Miami, FL 33186	Alberto Blaya
Universal Adaptive Consulting (Non-Local Vendor)	5402 Byrdhill Road Henrico, VA 23228	Colleen Payne
University Of Miami (Local Vendor)	1252 Memorial Drive, Ashe Bldg., Rm. 230 Coral Gables, FL 33146	Donna Shalala
U S Tech Solutions, Inc (Non-Local Vendor)	210 Price Court Satellite Beach, FL 32937	Manoj Agarwal
V2 Soft Inc (Non-Local Vendor)	30400 Telegraph Road, #383 Bingham Farms, MI 48025	Varchasvi Shankar
Vestigo Staffing LLC (Local Vendor)	8300 NW 53rd Street, Suite 350 Miami, FL 33166	Adan Brown
Vitaver & Associates Inc (Non-Local Vendor)	777 Bayshore Dr., PH6 Fort Lauderdale, FL 33304	Pablo Vitaver
Woolpert Inc (Non-Local Vendor)	4454 Idea Center Blvd. Dayton, OH 45430	Michael Flannery

PERFORMANCE DATA:	There are no performance issues with the recommended firms.
COMPLIANCE DATA:	There are no compliance issues with the recommended firms.
REVIEW COMMITTEE DATE:	October 28, 2009, Item #6-06
CONTRACT MEASURES:	The Small Business Enterprise Bid Preference will be applied in accordance with the Ordinance.
LIVING WAGE:	The services being provided are not covered under the Living Wage Ordinance.
USER ACCESS PROGRAM:	The User Access Program provision will apply. The 2% program discount will be collected on all purchases.
LOCAL PREFERENCE:	The Local Preference will be applied in accordance with the Ordinance.
ESTIMATED CONTRACT COMMENCEMENT DATE:	Upon approval of the Board of County Commissioners and expiration of the Mayoral veto period.

BACKGROUND

It is recommended that the Board of County Commissioners approve the award of Contract No. 9241-0/15-A to provide multiple County departments with access to a pre-qualified pool of information technology (IT) consultant services firms. These firms provide a wide range of IT services such as project management, system design, multi-platform systems integration, software programming, development and customization, web development, data and media management, network security, engineering, and technical support.

In March 2010, the Board approved access to a State of Florida Contract (No. 973-561-010-1) to provide multiple County departments with the resources needed to meet expanding technology needs and to move forward with the implementation of new initiatives. In an effort to promote the participation of local vendors and to enhance administrative control, staff established Contract No. 9241-0/15-A. Under this replacement contract, local vendor participation will be expanded from 5 vendors to 20 vendors, and 6 certified Small Business Enterprise firms have been included in the prequalified pool. Additional vendors may be added to the pool during the term of this contract upon meeting the requirements established in the solicitation.

Allocations under the State contract in the amount of $11,880,000 were approved by the Board for 28 specific projects. These allocations, under the State contract, will remain intact in order to allow for the completion of the associated projects. No new allocations will be granted under the State contract. The requested allocations under this contract have been reviewed to ensure funds are budgeted for projects scheduled for the next 12-month period. Allocation requests for

future years will be presented to the Board for approval to add funds throughout the term of this contract on an annual basis. A detailed breakdown of all departmental projects has been included in Table 1 (attached).

Assistant County Manager

1 **Miami-Dade Aviation Department (MDAD)**

A. **Enterprise Resource Planning (ERP) Project:** IT Staff Augmentation is required to complete software modifications and enhancements on the PeopleSoft Enterprise Resource Planning (ERP) System. The ERP supports all financial operations for the department.This project has been divided into multiple phases to clearly outline the full breadth of the project. Phase I was completed in November 2010 and included the upgrade of the tool modules for the System. Phase II includes the upgrade of the actual ERP system software to the new 9.1 version release and is anticipated to begin in early 2011, requiring technical guidance, project management, updated documentation and training. Additional ERP related projects requiring funding are: EAMS (Work Order/Inventory Project and related interfaces as well as the ERP database Archiving Project.

	Allocation
Total for this Project:	**$900,000**

B. **Airport-wide Firewall Infrastracture Support Projects:** IT Staff Augmentation is required for the completion of the following projects in order to maintain ongoing network and technology security: completion and consolidation of security devices, deployment of Crossbeam firewall hardware, completion of Microsoft Exchange system enhancements, deploy an enterprise Mimosa archiving solution, assist with desktop and server virtualization initiatives, , and to complete ongoing maintenance and enhancements of Intrusion Detection System (IDS), Intrustion Protection System (IPS) as well as other firewall and security operations.

	Allocation
Total for this Project:	**$200,000**

C. **Capital Improvements Program (CIP) Project:** IT Staff Augmentation is required to complete modifications and enhancements, as well as maintenance and support of technical and telecommunication operations during the Capital Improvements Program (CIP) to ensure that level of customer service provided by MDAD remains at current levels.

	Allocation
Total for this Project:	**$200,000**

D. **Work Order Inventory System, Electronic Document Management Initiative, and Websphere Security Badging Project:** IT Staff Augmentation is required to assist in the completion of following application and system upgrade projects: To develop interfaces between existing systems and to assist in implementation, as well as to complete upgrades and enhancements, as well as troubleshooting and training on the Work Order Inventory system; Electronic Document Management Initiative; TSA-mandated Websphere Security Badging project, and to complete modifications and enhancements, as well as maintenance and support of the Storage Area Network (SAN) redundancy project, Disaster Recovery project, and Airport Operations Control Center (AOCC) integration.

	Allocation
Total for this Project:	**$250,000**

Total for MDAD:	**$1,550,000**

2 Clerk of the Courts (COC)

A. **IBM/FileNet Image Services System Project:** IT Staff Augmentation is needed to assist in the upgrade of the IBM/FileNet Image Services system to the new P6 platform including configuration and migtration as well as the completion of modifications and enhancements on the system. Additional resources are needed to provide technical and software support for the existing implementation of the legacy P5 platform during the migration to the new system.

	Allocation
Total for this Project:	**$250,000**
Total for COC:	**$250,000**

3 Enterprise Technology Services Department (ETSD)

A. Enterprise Resource Planning (ERP) PeopleSoft 9.1 Financial Upgrade Project: IT Staff Augmentation is required to assist in the upgrade of the PeopleSoft ERP Financial / Procurement applications to the current and supportable release 9.1 of the PeopleSoft software. PeopleSoft release 9.1 Subject Matter Expertise is needed to assist county personnel with the overall Project Management, planning, configuration / set-up, application remediation, and system administration for the project. These PeopleSoft ERP applications support the Financial and Procurement processes for the Water and Sewer (WASD), and Aviation Departments (MDAD), which are hosted by ETSD. As such, the project will be a joint effort between WASD, MDAD and ETSD functional and technical staff.

	Allocation
Total for this Project:	**$800,000**

B. **Application Development/Telecommunications/ General Support Projects**: IT Staff Augmentation is required to assist in maintenance, upgrades and development of software applications for varions departments, including the following: Project Tracking Management System (PTMS) for the Parks and Recreation Department. PTMS is a comprehensive web based information system that baselines, schedules and tracks all of the MDPR capital improvement projects. Telecommunication expertise is required to support general County infrastructure such as intelligent traffic information system managed by the Public Works Department, public wi-fi network for Parks and Recreation Department, and buses and rail for Miami-Dade Transit Department. Staff augmentation is also required to complete the replacement of aging network equipment with state of the art network switches providing connectivity for the entire SPCC facility. The project will deploy new equipment on all 29 floors of the SPCC, providing 4,400 ports for workstations and other network connected devices in addition to the replacement/deployment of 100 new wireless access points which will provide secure wireless connection for County employees and separate secure WiFi connectivity for citizens, vendors and other non-County entities visiting the SPCC.

	Allocation
Total for this Project:	**$400,000**
Total for ETSD:	**$1,200,000**

4 General Services Administration (GSA)

A. **Optical Character Recognition Project:** IT Staff Augmentation is required to assist in configuration and implemtation of an electronic document system that will have the ability to convert certain forms using an optical character recongition solution for Administrative Services Business Division and Risk Management Division.

Table 1: Project Detail by Department

	Allocation
Total for this Project:	$250,000
Total for GSA:	$250,000

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5 **Government Information Center (GIC)**

A. **Interwoven TeamSite System Project:** IT Staff Augmentation is needed to assist in upgrades, enhancements, configuration and implemtation of the Interwoven TeamSite system that is utilized by GIC to manage County websites, totaling over 160 websites and 15,000 webpages. These sites and pages are used to display valuable information about County policies, services and events to County constituents.

	Allocation
Total for this Project:	**$150,000**
Total for GIC:	**$150,000**

6 **Miami-Dade Fire Rescue (MDFR)**

A. **Fire Department Records Project**: IT Staff Augmentation is required to serve as a dedicated resource to assist with client and database application development, interface development, modifications and enhancements for the Fire Departments Records System.

	Allocation
Total for this Project:	**$100,000**
Total for MDFR:	**$100,000**

7 **Miami-Dade Police Department (MDPD)**

A. **Visual Studio Projects:** IT Staff Augmentation in the form of three technical consultants is required for to complete implementation, enhancements, modifications and maintenance of critical Investigative, Police and Support Services applications.

	Allocation
Total for this Project:	**$516,000**

B. **Forensic Projects:** IT Staff Augmentation in the form of two technical consultants is required for to complete implementation, enhancements, modificiations and maintenance of Forensic Bureau applications.

	Allocation
Total for this Project:	**$344,000**

C. **Business Intelligence Projects:** IT Staff Augmentation in the form of one technical consultant is required for to complete implementation, enhancements, modifications and maintenance of the CompStat Crime Information System.

	Allocation
Total for this Project:	**$172,000**
Total for MDPD:	**$1,032,000**

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8 **Miami-Dade Water and Sewer Department (WASD)**

A. **Customer Information System (CIS) Project**: IT Staff Augmentation is required to assist in the following project: To complete upgrades, enhancements, and modifications as well as maintenance and support of the customer information system (CIS) billing system to move to the current version release.

	Allocation
Total for this Project:	**$500,000**

B. **Enterprise Resource Planning (ERP) System Project**: IT Staff Augmentation in the form of one functional consultant and one technical consultant is required to assist in the maintenance and support of the Enterprise Resource Planning (ERP) system. The ERP system requires ongoing functional and technical support with regards to adapting to changing business needs, troubleshooting system problems, and expanding the usage of existing functionality. In addition the ERP Financials system is expected to complete a major release upgrade. The project will require additional resources knowledgeable in the upgrade process.

	Allocation
Total for this Project:	**$750,000**

C. **Runding Proliance Application Project:** IT Staff Augmentation is needed for assistance in the Runding Proliance Application in the following manner: To complete training of users, troubleshooting application issues, completing testing of new releases of the application, helping to define required adjustments to setup or configuration and then validating configuration, configuration of the application if and as required, assistance with custom print layouts and Cognos Reporting and other such support activities as requested by WASD and assigned to by Runding.

	Allocation
Total for this Project:	**$100,000**

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D. Global Information System (GIS) and Oracle/SQL Application Projects: IT Staff Augmentation is needed to assist in the following projects:

- To assist in the completion of the GIS/EAMS integration, GIS migration-related data clean-up, and to eliminate the originally identified backlog of approximately 1700 as-built projects: These projects are critical to the operation of WASD by enabling the Department to have an accurate account of all WASD underground utility. The GIS/EAMS integration and migration related cleanup is expected to take approximately 15k man hours. The backlog is estimated to take approximately 3 years, with existing 8 contract resources.
- To assist in supporting in-house developed Oracle and SQL Server applications: Due to layoffs, the IT Division only has one permanent resource to support mission critical in-house developed applications. Some of the most critical applications are SCADA Oracle historical databases (SHPLNT, SJPMP, SHPMP), Elapsed Time Management System, Put or Pay System, Meter Shop Daily Log, Paving, Overflow Prevention, Pump Station Online Directory, and Permitting System. All of these applications are critical to the operation of WASD since they protect water quality and comply with regulatory requirement for water and wastewater systems. The Applications Section does not have a backup County permanent employee Oracle resource to support all these applications in case the responsible analyst goes on vacation, becomes sick or is not available. One contract employee has been filling this need for the past two years. Until a permanent employee with required skills has been hired, a contract employee is necessary.
- To support and enhance the Water Plants Operating Reports (MORS) for the Water Production Division to satisfy requirements for Rex Utilities, Alex Orr and Preston Lime Plant and diesel, enhance reporting functionality, develop mobile components and bar coding. In addition, due to layoffs, the Applications Section lost 33% of resources responsible to support additional mission critical applications including all New Business donation tracking applications (DSI, IS2, AFA, DTS), Front Desk System, Water Allocation System, Backflow Prevention System, Mobile Donation Inspections, Permitting Viewer, and Ticket Management System. In addition to this WASD needs to develop or purchase a New Customer System as required by the New Business Task Audit. Until a permanent employee with the required skills has been hired, a contract employee is required to support existing system; additional resources will be required to develop the New Customer System.

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	Allocation
Total for this Project:	**$910,000**

E. Enterprise Assest Management System (EAMS) Project: IT Staff Augmentation in the form of one senior level technical consultant and three functional consultants for assistance in the implementation and integration of the Enterprise Asset Management System (EAMS). The technical consultant will be supporting the integration of EAMS to multiple systems, including PeopleSoft ERP Financials, PeopleSoft ERP HR, PeopleSoft CIS, County Payroll and Infor Advanced Mobile. Over 32 integration points have been developed using integration strategies that include both synchronous and asynchronous transactions utilizing multiple methods/technologies, such as Web Services, IBM Websphere Message Broker, Infor Databridge and file share transfers. The expertise in these technologies is not adequate to fully support this development in-house. In addition, in the next couple of years, upgrades to PeopleSoft ERP Financials and PeopleSoft CIS (new CC&B) are planned which will require the modification of these integration points. The functional consultants will be supporting the implementation of EAMS within the department, to include business process reviews, training, and prioritization of enhancements.

	Allocation
Total for this Project:	**$300,000**

F. Multi-Year Capital Improvements Plan Database Management Project: IT Staff Augmentation in the form of one senior level systems programming analyst/consultant is needed for general functional improvements and upgrades of the database used to develop and manage the department's multi-year capital improvements plan. The techinical consultant will facilitate the creation and maintenance of additional relational databases, web-based applications, and additional queries and reports. The intent is to further automate the MDWASD Multi-Year Capital Plan as well as corresponding reports. These services will add new functionality and ultimately improve the current functionality of the Multi-Year Capital Improvement Plan (MYCIP) database. Finally, the facilitation and development of other enhancements are needed to include the analysis of the existing data structure to allow Capital Planning to implement a new tracking mechanism for budget transfers between/among projects and sub-projects by fiscal year.

	Allocation
Total for this Project:	**$65,000**
Total for WASD:	**$2,625,000**

9 Solid Waste Management (SWM)

A. Management Efficiency System Project: IT Staff Augmentation is required to assist in the following projects: To complete implementation, enhancements and modifications, as well as troubleshooting, support, maintenance, and training for existing Oracle applications which support operations at scale houses, garbage, trash and disposal operations, account billing, FEMA reimbursement, and payroll functions.

	Allocation
Total for this Project:	**$300,000**
Total for SWM:	**$300,000**

Total for all Departmental Projects: $7,457,000

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MEMORANDUM

(Revised)

TO: Honorable Chairman Joe A. Martinez and Members, Board of County Commissioners

DATE: July 7, 2011

FROM: R. A. Cuevas, Jr. County Attorney

SUBJECT: Agenda Item No. 8(O)(1)(C)

Please note any items checked.

_____ **"3-Day Rule" for committees applicable if raised**

_____ **6 weeks required between first reading and public hearing**

_____ **4 weeks notification to municipal officials required prior to public hearing**

_____ **Decreases revenues or increases expenditures without balancing budget**

_____ **Budget required**

_____ **Statement of fiscal impact required**

_____ **Ordinance creating a new board requires detailed County Manager's report for public hearing**

_____ **No committee review**

_____ **Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous _____) to approve**

✓ **Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(O)(1)(C)
7-7-11

RESOLUTION NO. _____

RESOLUTION AUTHORIZING THE AWARD OF CONTRACT NO. 9241-0/15-A IN THE AMOUNT OF $7,457,000 FOR THE PROCUREMENT OF INFORMATION TECHNOLOGY CONSULTANT SERVICES

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby directs the County Mayor or County Mayor's designee to authorize the award of Contract No. 9241-0/15-A in the amount of $7,457,000 for Information Technology Consultant Services.

The foregoing resolution was offered by Commissioner ,
who moved its adoption. The motion was seconded by Commissioner
and upon being put to a vote, the vote was as follows:

Joe A. Martinez, Chairman
Audrey M. Edmonson, Vice Chairwoman

Bruno A. Barreiro	Lynda Bell
Esteban L. Bovo, Jr.	Jose "Pepe" Diaz
Sally A. Heyman	Barbara J. Jordan
Jean Monestime	Dennis C. Moss
Rebeca Sosa	Sen. Javier D. Souto
Xavier L. Suarez	

The Chairperson thereupon declared the resolution duly passed and adopted this 7th day of July, 2011. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By:_____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Hugo Benitez