



**CITY OF FORT LAUDERDALE**  
**City Commission Agenda Memo**  
**REGULAR MEETING**

**#17-0154**

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**TO:** Honorable Mayor & Members of the  
Fort Lauderdale City Commission

**FROM:** Lee R. Feldman, ICMA-CM, City Manager

**DATE:** February 21, 2017

**TITLE:** Motion to Approve the Purchase of Hardware and Software for the Testing  
and Development of Information Technology Infrastructure Components  
for the Enterprise Resource Planning System – Various Vendors -  
\$259,407.67

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**Recommendation**

It is recommended that the City Commission approve the purchase of the required hardware and software components for the initial project phase of the Enterprise Resource Planning (ERP) system from Computer Systems Support, Inc., SHI International Corp., and Datalink Corporation in combined amount of \$259,407.67.

**Background**

On September 7, 2016, the City Commission approved the contracts for purchase of ERP system solution with Ciber, Inc. (Ciber) and Infor (US), Inc. (Infor), including funding for additional software components from third party vendors (CAM 16-0900).

The City, in collaboration with Ciber, has completed the design and architecture of the required information technology (IT) infrastructure components for the development and test systems. The initial phase of the project requires the purchase of hardware (servers, storage, etc.) and software (database, backup, monitoring tools, etc.) to implement and configure the development and test environments for the on-premise ERP system solution.

Per CAM 16-0900, the estimated cost for the infrastructure required to run the ERP solution on premise for test and development, production and disaster recovery environments is \$750,000. The cost of the initial components required for the development and test system(s) as approved by Ciber, Infor and the City is \$259,407.67. Additional hardware purchases will be required for the production, live environment, and disaster recovery in the future. Staff will seek Commission authorization, as appropriate, for the purchase of the production and disaster recovery infrastructure as the project progresses.

The recommended purchases include:

- Computer Systems Support, Inc. will provide the Hewlett Packard Enterprise virtual server blades, enclosure, memory, switches and licenses via State of Florida Participating Addendum # 43211500-WSCA-15-ACS based on NASPO MNWNC-115 administered by State of Minnesota at a cost of \$92,904.66.
- Datalink will provide the disk storage system via Florida Participating Addendum #43211500-WSCA-15-ACS based on NASPO MNWNC-121 administered by State of Minnesota and backup software via TCPN Contract # R150402 at a cost of \$41,790.85.
- SHI International Corp. will provide Microsoft operating system and database licenses via Florida State Contract # 43230000-15-02 at a cost of \$124,712.16.

Pursuant to Subsection 2-181(6) and (7), Code of Ordinances of the City of Fort Lauderdale, Florida, these purchases will be made in accordance with public contracts as detailed above, whereby such contract(s) or formal bid(s) followed formal bid procedures of sealed written bids, public opening, and legal advertising.

### **Resource Impact**

There is a current fiscal year impact in the amount of \$259,407.67

<b><i>Funds available as of February 9, 2017</i></b>					
<b>ACCOUNT NUMBER</b>	<b>INDEX NAME (Program)</b>	<b>CHARACTER CODE/ SUB-OBJECT NAME</b>	<b>AMENDED BUDGET (Character)</b>	<b>AVAILABLE BALANCE (Character)</b>	<b>AMOUNT</b>
331-P11937.331-6599	Enterprise Resource Planning (ERP)	Capital Outlay/ Capital Outlay	\$1,455,981	\$1,434,326	\$259,407.67
<b>TOTAL AMOUNT ►</b>					<b>\$259,407.67</b>

### **Strategic Connections**

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Internal Support Cylinder of Excellence, specifically advancing:

- Goal 12: Be a leading government organization, managing resources wisely and sustainably.
- Objective 1: Ensure sound fiscal management.
- Initiative 7: Procure and advance implementation of an Enterprise Resource Planning (ERP) system.

This item advances the *Fast Forward Fort Lauderdale Vision Plan 2035: We are United*.

### **Attachments**

Exhibit 1 – Sales Quotation - CSS  
Exhibit 2 – Sales Quotation - Datalink  
Exhibit 3 - Sales Quotation – SHI

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Prepared by: Shelley Gialluca, Information Technology Services  
Adam Makarevich, Finance  
Linda Blanco, Finance

Department Directors: Mike Maier, Information Technology Services  
Kirk Buffington, Finance