

Legislation Details (With Text)

File #:	22-5419	Version:	1	Name:		
Туре:	Investment N	/lemo		Status:	Passed	
File created:	9/1/2022			In control:	Commissioners Court	
On agenda:	9/13/2022			Final action:	9/13/2022	
Title:					no for the ERP Enhanced Reporting project for a 0 for a total of \$6,090,700.	۱n
Sponsors:						
Indexes:						
Code sections:						
Attachments:						
Date	Ver. Action E	Зу		Act	ion Result	
9/13/2022	1 Commi	issioners Court				
Department: Ur	niversal Servic	es				
Department Hea	ad: Major Gene	eral Rick Norie	ga (R	Ret) - Executive	Director	
Project Name: E Project ID (if app Vendor Legal Na	plicable): ERPE	NHANCEDRPT				
MWDBE Contra	cted Goal (if ap	oplicable): N/A				
MWDBE Curren	t Achievement	(if applicable)	: N/#	4		
Justification for	0% MWDBE Pa	articipation Go	al: N	N/A - Goal not	applicable to request	
Managing Entity	: Universal Ser	vices				
Incremental Aut	horization Req	Juested: \$5,490	0,700	0		
Total Estimated	Project Cost: \$	510,913,000 (FY	Y23-F	FY27)		
Request Summa	ıry:					
-					e ERP Enhanced Reporting project for an otal of \$6,090,700.	

Project Description:

This project is to enhance the usage of PeopleSoft across Harris County. There are two key focus areas for

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this project: 1) Automation and Efficiency; and 2) Enhanced Reporting and Analytics.

Automation and Efficiency will focus on automating the manual interfaces for the business. Enhanced Reporting and Analytics will build out the reports and functionality in PeopleSoft to ensure departments have easy access to the data and functionality they need.

Project Scope:

To accelerate the backlog and continuous volume of enhancement requests to the PeopleSoft application to support ongoing business needs and regulatory requirements. Enhancements include PeopleSoft upgrades, interfaces/integrations, reports/queries, new functionality requiring configuration and customizations for business users from departments and agencies including Auditor's Office, Purchasing, Office of Management and Budget, Office of the County Administrators, Engineering, Equal Employment Opportunity, Facilities & Property Maintenance (FPM), Flood Control, Human Resource & Risk Management, and Precincts.

SFY22 Accomplishments:

- 1. B2GNow (EEO) integration with PeopleSoft
- 2. BN216 Actuarial Report
- 3. CARES Act Report (OMB)
- 4. GL Reimbursement Report (GLO RATE)
- 5. Create Org Charts via HCM (HRRM/Enterprise)
- 6. Deloitte Audit of Financial Reports (Enterprise)
- 7. Department Restructuring (Enterprise)
- 8. Fiscal Year Change (AUD)
- 9. FY22 Year End Roll
- 10. Fiscal Year Close (CS/JV, FY'22)
- 11. Short Fiscal Year SFY22 Close (HC/FC)
- 12. Fleet Wave Enhancement (Fleet Services)
- 13. jWeb(Sheriff) Integration with PeopleSoft
- 14. eBuilder integration with PeopleSoft (Engineering)
- 15. Unifier integration with PeopleSoft (Flood Control)
- 16. Licenses and Certifications in HCM
- 17. PeopleSoft FSCM Upgrade
- 18. PeopleSoft HCM Upgrade
- 19. Attachment Copy (Internal)

FY23 Planned Initiatives (illustrative list):

- 1. Procurement Card
- 2. Punch Out

- 3. Fringe Rework (Payroll)
- 4. Fluid Time Entry
- 5. HCM Modules to Fluid
- 6. PeopleSoft FSCM and HCM Upgrade
- 7. AIR/Open Text to PeopleSoft
- 8. Budget Application CGI (OMB)
- 9. HR Digital Transformation (Enterprise)
- 10. Retention Re-write (Auditor's Office)
- 11. Tririga integration with PeopleSoft (FPM)
- 12. eBuilder integration to PeopleSoft Rework
- 13. Contracts Details to B2Gnow
- 14. Data and Reporting Strategy
- 15. Streamline User Login Experience
- 16. P2P Enhancement
- 17. Outstanding Enhancement Requests and backlog (approximately 100+ requests)
- **18. KABANA Dashboard**

Justification:

This project would improve efficiency by reducing manual data entry for departments, freeing up resources to focus on more value-added work. The project would also improve efficiency by making it easier to access data and secure historical data, so it is available for future audits.

For example, the Treasurer and Auditor's Office staff currently must manually enter cash receipts in PeopleSoft and reconcile cash entered in jWeb for CSCD and Sheriff's office. The PeopleSoft team plans to automate these processes by creating integrations between jWeb and PeopleSoft. Additionally, the PeopleSoft team is building interfaces to integrate PeopleSoft with department systems like Tririga, eBuilder, Unifier, B2GNow, etc. These interfaces replace manual and duplicate processes (otherwise required to keep systems in sync) and create a single source of repository for ease in data retrieval and reporting. The PeopleSoft team would also build several queries and reports to help department users retrieve reports quickly. PeopleSoft upgrade provides opportunities for innovation. For example, the older/classic Time Entry screen will not be supported by Oracle and therefore the new Fusion Time Entry must be implemented to harness the new functionality.

Alternative	Alternative Description	Why Alternative Not Selected
Delay	later date.	This option will delay the benefits being achieved for Harris County and cause the continuance of labor-intensive, manual work-arounds. Production support will stay high and impact US ability to cross-train
		Failure to enhance the automation and reporting capabilities of the new ERP would reduce the effectiveness of the new system.

Alternatives and Engagement:

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Other	Solve the problem through	No other feasible technology alternatives have been identified.
	another means.	

Anticipated Project Expenditures and Timeline:

Scope of Work	Estimated Cost	Estimated Completion
Labor (Contractors) to address ongoing Enhancement & Automation requests	\$5,376,000	09/30/2023
Labor (1 PCN)	\$161,000	09/30/2023
Contingency (10%)	\$553,700	
Total planned expenditures	\$6,090,700	
Unencumbered existing project balance to carry into FY23	(600,000)	
Incremental authorization requested	\$5,490,700	

Note: Estimated cost was based on number of resources, labor rate and contingency.

- For FY 23 (October, 2022 to September, 2023), estimate to have 16 resources with average rate of \$160/hr and 10% contingency.

Alignment with Goal(s):

- _ Justice and Safety
- _ Economic Opportunity
- _ Housing
- _ Public Health
- _ Transportation
- _ Flooding
- _ Environment
- \underline{X} Governance and Customer Service

Previous Court Action:

Date	Agenda Item #	Action Taken
9/15/2020	6.a	Request for approval of the capital improvement program for \$6,419,035
10/27/2020	3.d.2	Request for approval of commercial paper funding for \$6,420,000
3/22/2022	22-2024	Request for an additional incremental authorization of \$2,475,000 and commercial paper funding of \$770,000 for a total of \$7,190,000
6/14/2022	22-3514	Request for approval of commercial paper funding for \$1,705,000

Address: Multiple

Precinct(s): Countywide

Fiscal and Personnel Summary			
Service Name	Application Development & Support		

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-	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT wri	te values in thousa	inds or millions)	1
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$	\$	\$
Total Incremental Expenditures	\$	\$	\$
Funding Sources (do NOT write values	in thousands or mi	illions)	
Existing Budget			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$	\$	\$
Additional Budget Requested	•		
Commercial Paper	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$	\$	\$
Personnel (Fill out section only if reque	sting new PCNs)		•
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: 9/13/2022

Anticipated Implementation Date (if different from Court date): 10/1/2022

Department Approval by: Ravi Ranjan, Director, 8/25/2022

OMB CIP Team Approval by: Amiel Chen, CIP Manager, 8/30/2022

Commercial Paper Request (For OMB use only):

Receiving Department: N/A

Project PeopleSoft ID: ERPENHANCEDRPT

CP Series Description: N/A

HB 1869 compliance confirmed by: N/A

OMB Financial Management contact: N/A