COVER MEMO

DATE:

November 5, 2008

TO:

Lane County Board of Commissioners

DEPARTMENT:

Public Works

PRESENTED BY: Tanya Heaton, Administrative Services Manager

AGENDA TITLE:

/ IN THE MATTER OF AWARDING A CONTRACT ORDER TO DEKKER, LTD. IN RESPONSE TO RFP NO. PW-AS 07/08-03

FOR COST ACCOUNTING SOFTWARE AND IMPLEMENTATION IN THE AMOUNT OF \$530,467 WITH A COUNTY-WIDE EXTENSION OPTION OF \$50,000 FOR A TOTAL NOT TO EXCEED OF \$580,467.

MOTION I.

/ In The Matter Of Awarding A Contract To Dekker, Ltd. In Response To RFP No. PW-AS 07/08-03 For Cost Accounting Software and Implementation in The Amount Of \$530,467 with A County-Wide Extension Option Of \$50,000 For A Total Not To Exceed Of \$580,467.

H. **AGENDA ITEM SUMMARY**

The Board of Commissioners is being asked to approve the procurement of the Dekker, Ltd. cost accounting system (CAS) for Public Works. The recommended system includes advanced reporting, analytical functions and activity and project costing tools that will increase the management information available for Public Works managers in present and future business decision processes. Improved data collection and analysis will increase the efficiency and effectiveness of financial and performance information. The functions, abilities and tools included in the CAS are detailed on Attachment B.

The current CAS used by Public Works was developed in-house and uses a developmental platform that is significantly out of date and in need of replacement. Therefore, Public Works, along with representation from County Administration, Information Services and Central Finance, have participated in a collaborative requirements and solution process to identify a CAS that fits the managerial and operational needs of Public Works while providing other county departments with the potential to use as well. Other departments within the county were invited to participate in software demonstrations from the two elevated software vendors— Dekker, Ltd and PeopleSoft Project Costing.

The table below summarizes the project cost for the top two proposals; Dekker, Ltd CAS and PeopleSoft Project Costing. Attachment C contains specific details on the price comparison between the two proposals. PeopleSoft's software price is offset by higher implementation costs over the Dekker proposal and the increased need for internal IS staff for implementation, customization and reporting tools. The Dekker proposal is a robust "off the shelf" solution with managerial enhancements and analytical tools which are not included in the PeopleSoft solution.

	PeopleSoft	Dekker
Software Purchase	0	157,500
Implementation& Training	\$486,240	\$287,840
Maintenance 5 yrs	\$100,000	\$85,127
Contract Cost	\$586,240	\$530,467
Internal & Hardware Costs	\$250,625	\$200,500
TOTAL COST	\$836,865	\$730,967

III. BACKGROUND/IMPLICATIONS OF ACTION

A. Board Action and Other History

There has been no board action related to this project.

ORS 368.051 mandates that "the county road official or such other person as may be designated by the county governing body shall maintain a complete and accurate cost account for road work performed by the county as required under ORS 279C.305."

Public Works has identified the need for a management information system to replace the current CAS. The new system will enhance the ability of managers and staff in business decision processes by making reporting, analytical and project costing tools more readily accessible. Deliverables identified as desirable by the department in a replacement CAS included:

- > Partner with a stable and visionary software technology provider.
- > Project management and budget tools.
- > Provide interactivity between core financial systems, Excel and MS Project.
- > Utilize user-friendly reporting tools.
- > Planning and forecasting tools.
- > User tools such as wizards, standard reports and customizable reports.

In 2004, IS and Public Works staff identified the need for a CAS that could adapt to the changing business environment of Public Works, would enhance how costs are evaluated and managed, and would comply with state mandates. IS developed an analysis of the current CAS system in 2006 and evaluated the department's future and current business needs. The current CAS uses a platform no longer supported by Microsoft. Information gathered in this analysis was used to develop a Request for Professional Services (RFPS) in order to hire a consultant to help Public Works find a solution that would best fit its managerial and operational needs. In June 2007, the selection team selected SoftResources as the consultant. With the help of SoftResources, Public Works determined that a hybrid system consisting of both project costing and activity based costing would best fit the needs of Public Works.

SoftResources identified ways in which Public Works could potentially improve their current processes in the areas of financial account code structure, activity and project coding, and consistency in report writing. The results of this analysis and the IS analysis became sections of the RFP for cost accounting software. Public Works received six proposals in response to the RFP: SAS, Cascade Software, My/ABCM, Dekker, GCAS, and Prismata.

The selection team chose SAS, Cascade Software, and Dekker to demonstrate their software solution. The selection team also determined it would be beneficial to invite PeopleSoft to demonstrate their project costing module. Lane County currently owns this module as it was part of the PeopleSoft suite of products purchased by the county. The project costing module was not implemented when the County implemented PeopleSoft in 1999. At that time, it was determined that an "in-house" developed CAS was a better option than the PeopleSoft product, similar to the budget module.

After the demonstrations, it was determined that Dekker would be elevated to the next phase of reference checks and further technical evaluation. It was also determined that the demonstration of the PeopleSoft project module was inconclusive. However, the selection team still deemed it beneficial to elevate PeopleSoft to the next phase for further technical evaluation as well. References for both systems were checked, a local government survey about cost accounting was conducted, and a second demonstration of both Dekker and PeopleSoft then took place. Evaluations of these processes by the selection team placed Dekker, Ltd as the top choice.

On September 15, 2008, Public Works attended the Information Services Steering Committee (ISSC) and presented three options for a CAS solution. Procurement and implementation of a new CAS that could be made available for all county departments to use was also discussed. The three options were: 1) a Public Works implementation with the option for other departments to implement at a later date; 2) a Public Works implementation only; or 3) implementation of a County-wide solution. In addition, the software comparison and proposal cost comparison for the top two proposals were reviewed.

ISCC supported pursuing Option 1 with the Dekker, Ltd software. The selection of the Dekker, Ltd CAS will provide Public Works with a CAS that provides enhanced reporting and analytical tools. Dekker has offered an option to provide their solution software to other county departments if it fits their business needs.

On October 23, 2008, Public Works attended the Finance and Audit Committee (F&A) and presented the analysis between PeopleSoft project costing and Dekker cost accounting. F&A referred the matter to the Board.

B. Policy Issues

There are no outstanding policy issues.

C. Board Goals

Lane County Government exists to ensure the safety and well being of the people who live, work and visit our communities by maintaining a healthy environment with regard to air quality, water quality, waste management, land use and parks and protecting the public's assets by maintaining, replacing or upgrading the County's investments in systems and capital infrastructure through services and programs delivered by the department of Public Works.

Public Works' Strategic Plan Goals and Objectives demonstrate a strong commitment to stewardship of public funds and assets. A new CAS with advanced reporting and analytical tools would significantly support the following Public Works goals and objectives:

- > Provide efficient and effective high quality services at competitive costs.
- > Our public, customers and employees understand and value our services and we understand their needs.
- > The Department is flexible, strives to anticipate changing conditions and is well positioned to capitalize on opportunities consistent with our mission.
- We understand and consistently apply our mission, goals and or values at all levels of the Department's operations.

Like other public sector organizations, expenses continue to rise as funding decreases. In this environment it is critical that Public Works have the capability to manage and administer the local, state and federal dollars associated with the numerous services provided by the department in the most cost effective manner. For example, the current CAS limitations have resulted in an accounting environment that requires double handling of all purchasing card transactions. This process significantly diminishes any cost savings projected for the department from the use of purchasing cards.

ORS 368.051 and ORS 279C.305 require Public Works to have a CAS in place. In addition, compliance requirements have become more demanding and require the department to provide, collect, and report a significant amount of information. Without an automated system to support efforts to meet these compliance requirements, the cost of providing this financial support will continue to increase.

D. Financial and/or Resource Considerations

The department has budgeted \$750,000 one-time funds in the FY 08-09 budget to pay for the software purchase and implementation of a cost accounting system. Divisions not eligible for Road Fund support will reimburse the appropriate portion of the project and annual cost through the department overhead allocation.

The proposal cost comparison between Dekker, Ltd and PeopleSoft Project Costing (Attachment C) reflects the difference in price between the two proposals. The initial software purchase cost for the PeopleSoft proposal is offset with higher implementation costs over the Dekker proposal and increased need of internal IS staff for implementation, customization and reporting tools. The Dekker proposal is a robust "off the shelf" solution with managerial enhancements and analytical tools which are not included in the PeopleSoft solution.

Annual support for the project is available by redirecting funds used to support current systems, as well as savings from improved processing and reporting that will be realized as a result of the much more efficient data entry, management and reporting.

If another department in the County organization would like to use the CAS a formula will be developed to reimburse the Road Fund for the determined appropriate amount. The additional user license to implement the CAS countywide is \$50,000.

E. Analysis

The current CAS has provided generally adequate functionality for Public Works for the past 10 years, Public Works needs have evolved over time and computer technology has improved significantly. Today many critical program functions are being supported outside of the CAS, requiring duplicate data entry, extensive spreadsheet analysis, and highly manual processes and paper retention. In addition, management and analytical capability and reporting are limited.

The selection and review process highlighted two possible options, PeopleSoft and Dekker. Both firms were given two opportunities to demonstrate their ability to provide a cost accounting system that would meet Public Works business needs.

Under a standardized questionnaire format, four references for each vendor were contacted. All four references using Dekker reported that very few modifications were needed to the system out-of-the-box and they did not encounter difficulties interfacing with PeopleSoft. They also reported they were able to easily break down

projects analytically and build custom user reports. Half of the four references using PeopleSoft were satisfied overall, with one reference being very satisfied. The other two references were displeased with the product citing problems with customizations and the necessity of extensive IT staff support.

In an effort to gain a general understanding of how similar local governments were managing costs utilizing cost accounting software, Public Works created and executed a local cost accounting use survey. Ten local government organizations were asked the type of CAS they were using, how they liked the system and how they used the system. The survey showed most local governments were using an additional system outside their core financial system for cost accounting. Nearly every government surveyed used a unique CAS and most reported that integration between the two systems was challenging. Some organizations reported having to manually input data twice and sometimes three times into each system.

A second technical demonstration using a software functionality success criteria script was held in August and September. The selection committee identified a number of elements (success criteria) considered essential for the department. The success criteria elements included sections on general functionality in terms of navigation, configuration, audit trail capability, integration, imaging and document management, security, data validation, tracking resources, data modeling, allocations, activity and project planning and forecasting, queries and reports.

Based on score sheets and feedback from the selection committee and participants, Dekker received a higher score than PeopleSoft. The selection committee also created a Software Comparison chart based on score sheets, the demonstrations provided, information from each vendor, and assistance from SoftResources (Attachment B). This chart shows the software abilities and tools for PeopleSoft and Dekker. The chart style of this summary clearly identifies the enhanced tools that are available with the Dekker software.

Public Works wants to accurately track its costs to the service activity level, identify specific services to customers, as well as meet State mandates. This data is used to justify funding and budgetary requirements and assist in effective performance measurement. It is critical for Public Works to have within its CAS readily accessible analytical and management tools to accurately assess both the cost/benefit of providing services and how those services are delivered. A critical goal for Public Works is to be ready for the changes being faced by Lane County as a whole and have in place cost accounting processes and systems that can provide timely, reliable, and accurate data and reports.

F. Alternative / Options

1. Award a contract to Dekker, Ltd. which had the highest ranking evaluation results from the request for proposal selection process. The Contract will provide Public Works with a management information system based on

THE BOARD OF COUNTY COMMISSIONERS, LANE COUNTY, OREGON

RESOLUTION AND ORDER:) IN THE MATTER OF AWARDING A) CONTRACT TO DEKKER, LTD. IN) RESPONSE TO RFP NO. PW-AS 07/08-03) FOR COST ACCOUNTING SOFTWARE AND) IMPLEMENTATION IN THE AMOUNT OF) \$530,467 WITH A COUNTY-WIDE

WHEREAS, Department of Public Works has made a strong commitment to maintain and enhance the livability and sustainability of Lane County's natural and built environments by providing safe and cost effective public infrastructure and related services; and

WHEREAS, Department of Public Works has been working diligently toward the goal of acquiring and implementing a new cost accounting and reporting system for the department; and

WHEREAS, high level functional requirements and business processes have been documented and reviewed that support the procurement, integration, and implementation of a new cost accounting system and have resulted in the development and publishing of RFP NO. AS 07/08-03 for a Pubic Works Cost Accounting Information System; and

WHEREAS, six proposals were received in response to said RFP; and

WHEREAS, all proposals were extensively evaluated by a selection committee comprising managers and staff (system end users and business area experts) from Public Works, Central Finance, County Administration, and Information Services; and

WHEREAS, the proposal submitted by Dekker, Ltd. is considered the top proposal meeting the evaluation criteria; and

NOW THEREFORE, IT IS HEREBY ORDERED that a contract be awarded to Dekker, Ltd. for a Public Works Cost Accounting Information System for the following deliverables: Delivery of Dekker PMISTM Site License software solution, implementation, training, consulting and support, not to exceed \$580,467 for the period of January 1, 2009 through June 30, 2012 for the purchase and implementation of the software and for the period of July 1, 2009 through June 30, 2014 for maintenance of the software;

IT IS FURTHER ORDERED that the County Administrator be delegated authority to sign and execute the contract documents.

DATED this ____ day of November, 2008.

APPROVED AS TO FORM
DATE 10 73/ S lane county
OFFICE OF LEGAL COUNSEL

Faye Stewart, Chair
Lane County Board of Commissioners

Cost Accounting Software Comparison

20198236 A		Delivered "out-of-the-box" with little or no customizations		Only possible within PeopleSoft by using Lane County IS staff customizations	
-7	And the second s	Dekker Ltd	PeopleSoft	ALCIS .	
M	<u>Actonomic middle and live</u>	Sec.			
A	Drill From All Screens and Reports	✓		✓	
N	Image Integration - Storage and Retrieval	✓		✓	
A	Ekstrahnalagyliftagisillönestönen e				
G	Import from multiple databases	✓		✓	
E	Transactional Interface	✓		✓	
M	Ability to Push data into other systems	✓		✓	
E	Integrate with BRASS and other similar tools	√			
N	Wizards	√			
Τ.	Project Merge/De-merge	✓		-	
	e//will/ky addectedailing				
	Tables	✓	✓		
N	Creation of Ad Hoc Reports	✓	√	· · · · · · · · · · · · · · · · · · ·	
F	Inventory Tracking	✓		√	
0	Graphic Display	✓		√	
R	Data Reporting Options	√		✓	
M	Standard Reports	✓		√	
A	Customized Reports	✓		√	
T	Performance Measures	✓	, , , , , , , , , , , , , , , , , , ,		
	Dashboard	✓			
0	Error Reports	✓			
N	Staff Planning and Forecasting	√			
	Equipment Planning and Forecasting	√			
T	Strategic Planning	✓			
0	exSemanlosec				
0	Holding Projects and Allocations	√		✓	
L	Annual ODOT Report	✓		·	
S	Inventory Options and Tracking w/o module	√			

Cost Accounting Software Comparison

		Delivered "out- little or no co	Only possible within PeopleSoft by using Lane County IS staff customizations	
		DekkenLtd	PeopleSoft	Edis Lu
	Extendindiapy			
	MS SQL Platform	√	√	
	Other Platforms Supported	√	√	
	Real Time Updates	√	√	
	Batch Updates	√	✓	
	Data Validation	√	✓	
	Security Administration	✓	✓	
В	Open Integration Architecture	√	√	
A	Bi-directional Integration to MS Office	√	√	
S	Data Conversion	✓	✓	
	Interface with PeopleSoft	✓	✓	
C	Open API Integration to Imaging Systems	✓		√
	Interface with Other Systems	✓		✓
	Messaging & Alerts	✓		✓
	Rasannas di Resputation anto a series de la compansion de			
	Audit Trail	✓	✓	
	User Configurable Menus	✓	✓	
	User Configurable Queries	√	✓	
	User Defined Online Help	✓	✓	
	Drill Down to Source Data	√		✓
	ewasiidiWesiisidiGasilligi			
	Track Activity Over Multiple Years	✓	✓	
	Support Tree Structure Hierarchy	✓	✓	
R	Integrate Time Card System	✓	✓	
E [Integrate AP/AR and PO	√	✓	· ·
Q	Reimbursements & Invoices	✓	✓	····
υ	Queries	✓	✓	
[Allocate Costs	√	****	√
R	Code Validation	✓		✓
E	Track, Summarize, and Report	✓		√
М	Reports	√	\.	✓
E	Drag & Drop Re-organization	✓		
N	H. Report Writer			
ŢΪ	User Defined Fields	✓	✓	
s	Library/Archive Reporting	√	√	
	Configurable Report - Push or Pull via Email	✓	√	
	Launch Reports from Application	✓		✓
	Report Unique Fields / Across Activities	√		✓
	Graphical Reporting	√		√
	Executive Dashboard	✓		
	Remote Online Reports	√	- ·	·- ···

ATTACHMENT C

	%∄(el⊟e/VA;(elt/)(e);(e) Oracle/	er, LTD		
Item	Cost	Comments	Cost	Comments
ksom wareandom gensesk(earer)	ANNUMBER OF LANGE PRACE			COMMINGRES
		Based on FTE count and		Recommends using an
		operating budget for all of		organizational site licens
		LC. No cost to PW except		for an unlimited number
	\$0	thru their CW charges.	\$157,500	users.
	·	i		
Subtotal of Software Costs	\$0		\$157,500	
ZAMODIBICATIONS/GONVERSIONS				
Conversion of Data:				
		Included in the consulting		
		costs. Requires that PS		
		technical staff augment the		Included in consulting
		two consultants.		costs
Interface System Work:				
		In excess of general		j
Modifications Required	6000			
Subtotal of Mod/Conv Costs	<u> </u>	\$150.00/hr.		
SUMPREMENTATION REES	\$6,000		\$0	
				Proposed a standard
		Included in the consulting		customer-assisted
		costs.		implementation.
Subtotal of Implementation Fees	\$0		\$0	
MEANING SOLLS				
•		Recommended four people		1. On-site Dekker
Core Team	\$15,000	sent to Project Costing	\$16,640	TRAKKER Application Workshop (3 days - max
		Training		12)
		Class cost is \$3,750 per		12)
Technical Team		person		
		pordon.		2. On-site Dekker
F111	1			TRAKKER Intermediate
End Users				Workshop (3 days - max
				12)
Future Users				
				3. On-site Dekker iPursui
				Applications Workshop (2
Travel Expenses	\$5,200	T&E		days - max 12)
·	1 , , , , ,			1
Subtotal of Training Expenses:	\$20,200		\$16,640	
FACCONSULTING				
Desferational Application (2) (1)	****	Consulting/Implementation		Implementation and
Professional Applications Consultant	\$381,000	services for Steve and	\$56,000	consulting services are
		Technical consultant. 2540		based on the hourly rates
Sr. Applications Consultant	\$70.040	hours @\$150 an hour	6400 400	for each resource.
Software Engineer	\$79,040	T&E for 2	\$102,400 \$76,800	
Outware Engineer			Φ/0/σ/φ	
Other Consulting Fees			\$36,000	
Subtotal of Consulting Fees:	\$460,040		\$271,200	
	Ψ700,040		9211,200	
TOTAL PURCHASE & IMPLEMENTATION	\$486,240		\$445,340	

Cost	Requires PeopleTools trained technical staff to assist in the implementation to apply fixes and updates,	Cost	er, LTD Comments
	trained technical staff to assist in the implementation		
	make customizations, develop of interfaces, convert data, and develop reports. Estimated at .75 FTE, could use more if staff is available. Currently PS Team is down 1 FTE and staff is not readily available. Work would need to be prioritized with Central Finance and/or	\$93,750	PW IT Support person - perform data conversion and provide support for the application. Estimated .75 FTE
\$31,250	ISSC Security Administrator to develop and implement permission lists and roles. Estimate .05 FTE DBA time to help support integration broker interfaces, copy databases, support project. Estimate .25 FTE	\$31,250	IT PMO - to coordinate I' tasks and resources. Estimate .25 FTE
	Central Finance Support - for Chartfield changes and other support. Need to check with Central Finance on availability of their staff.	·	IS PS Support Staff for integration and PS support - resources not readily available due to unfilled position. Worl will need to be schedu along with the Central Finance work plan.
\$125,000	customized configurable menus, views, reports and graphics, allocation module, inventory module, imaging	\$62,500	IS DBA support - estima .5 FTE. Resources are not available to install and support a new n-ti application. Additional fte will be required to d the work in the short term, or PW will need twait until resources are available. Could possibly use Tech Services staff if they have availability.
	\$31,250 \$125,000	Team is down 1 FTE and staff is not readily available. Work would need to be prioritized with Central Finance and/or ISSC Security Administrator to develop and implement permission lists and roles. Estimate .05 FTE DBA time to help support integration broker interfaces, copy databases, support project. Estimate .25 FTE Central Finance Support - for Chartfield changes and other support. Need to check with Central Finance on availability of their staff. Requires IS development and implementation of report writer, standard reports and customized configurable menus, views, reports and graphics, allocation module, inventory module, imaging integration, and training of each. Estimate 1.0 FTE	Team is down 1 FTE and staff is not readily available. Work would need to be prioritized with Central Finance and/or ISSC Security Administrator to develop and implement permission lists and roles. Estimate .05 FTE DBA time to help support integration broker interfaces, copy databases, support project. Estimate .25 FTE Central Finance Support - for Chartfield changes and other support. Need to check with Central Finance on availability of their staff. Requires IS development and implementation of report writer, standard reports and customized configurable menus, views, reports and graphics, allocation module, inventory module, imaging integration, and training of each. Estimate 1.0 FTE

	Oracle/	PeopleSoft	19 (441) 11 (15) Data	er, LTD
Item	Cost	Comments	Cost	Comments
7. ADDITIONAL HARDWARE: (Enter a descri	ption of the additional ha	rdware necessary for each s	ystem on the following li	nes.)
·	\$0	Requires dev, test, and production database server, application server, web servers. All three environments already exist.	\$8,000 \$3,800 \$1,200	RIS housing charge \$100
Subtotal of Hardware Costs	\$0		\$13,000	per month, per server.
TOTAL INTERNAL A MARRIAGO				
TOTAL INTERNAL & HARDWARE COSTS	\$250,625		\$200,500	
1st Year 2nd Year 3rd Year 4th Year 5th Year			\$20,500 \$21,013 \$21,538	20% of the license fee - waived the 1st year 2nd year - plus CPI-U - estimated 2.5% annually 3rd year - plus CPI-U 4th year - plus CPI-U 5th year - plus CPI-U
Subtotal of 5-Yr Maint. Fees	\$100,000		\$85,127	
Subtotal of Intangible Costs:	\$0		\$0	
		Could have additional cost for application modifications, allocations and reporting. Bid on a level of effort basis, costs not included in proposal. Additional time and cost if maintenance bundles need to be applied by in-house staff at \$150/hr.		The work involved in integrating Dekker and PeopleSoft will be the most difficult part of the implementation.
Subtotal of Other Fees and Expenses	\$0		\$0	
TOTAL 8-10	\$100,000		\$85,127	
TOTAL COST (1-10)	\$836,865		\$730,967	

Attachment D Lane County Public Works Replace Cost A April May June July August September October November December January IS / Business Needs Consultant Process **RFP** Evaluate Proposals First Demonstrations. Identified and Defined Selection Review -Review & Evaluations IS / Business Needs Public Works and IS staff met and evaluated the departments current and future business needs, the curr Identified and Defined the Microsoft Access based system is no longer being supported by the software vendor. ORS requiremo Consultant Selection A cost accounting selection team was established with members from Public Works, IS, County Administ applications of cost accounting technology. Through a Request for Professional Services (RFPS) proces: Public Works reviewed their current business processes and utilization of cost accounting. Project costir current CAS system is a hybrid of the two methodologies and that a hybrid system would best fit the future SoftResources assisted in creating a list of suggested ways to improve current processes that included to suggestions were reviewed and analyzed to determine future cost accounting needs, expectations, and vi-

Prismata. A proposal to implement PeopleSoft was also received.

Evaluate Proposals

Met as a selection team to evaluate the bid proposals with the assistance of SoftResources. Using the sc Software, and Dekker.

First Demonstrations.

Review & Evaluations

Review & Evaluations

Review & Evaluations

Drafted and published RFP based upon IS/Business needs review. Process Review. ORS requirements

Prismata. A proposal to implement PeopleSoft was also received.

Met as a selection team to evaluate the bid proposals with the assistance of SoftResources. Using the sc

Software, and Dekker.

A demo script was established to create a standard method for each vendor to demonstrate their software with each vendor before their scheduled demonstration date to clarify any questions they may have had we have the proposals with the assistance of SoftResources. Using the sc

Software, and Dekker.

with each vendor before their scheduled demonstration date to clarify any questions they may have had w Evaluation Summary. The former was a qualitative tool and the later was a quantitative tool. In addition, investigation into the PeopleSoft software tool would be beneficial. Using the evaluation tools, it was determined the PeopleSoft software provided by a PeopleSoft implementer and Lane County's PeopleSoft corporate representatives, and limited access to the county database for the implementer. The selection IT/IS staff, and what they viewed from the demo.

Reference Checks

Public Works requested and received multiple references from each of the two elevated vendors. The rel
The reference checks provided some insight into the overall satisfaction and use of the software from eac
were satisfied overall, with one reference being "terrifically" satisfied. All four references using Dekker rer
They also reported that they "have been able to easily break down projects and build reports any way [the
pleased" while the other half were displeased. PeopleSoft references that made little or no modifications
Reports, and other custom reports were used for reporting. The references that reported they were disple

Survey Local Cities and Counties about Cost Accounting

In an effort to gain a general understanding of how similar local governments are managing costs utilizing ten (10) local governments. This survey revealed what cost accounting system they were using, how satistic governments are capturing costs, how efficient they believe they are at capturing those costs, and how satistic governments are using an additional system outside their core financial system for cost accounting system. They reported frustration triple data entry). Most requested that Lane County communicate to them the overall outcome of this process.

Second Demo. Review
& Evaluations

After completing the above steps, Public Works staff, with assistance from SoftResources, created the "S
This document requested further detail and functional demonstration of their software system and was co
Functionality, Technology Integration, Activity Based Costing, and Scenario demonstration. The Success
temporary full access to the Lane County database and IT resource support in order to adequately prepar
second demonstration was to provide an in-depth look into the technical and functional use of the software
perform analysis and reporting in a way that best fits Public Work's business needs. The software that be

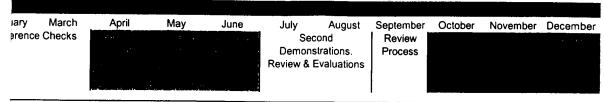
Review Process

This project is currently 17 months into the process and several changes have occurred county-wide and potential use of a viable cost accounting system, Public Works will meet with the County Administration O in selecting the vendor for implementation and presentation for contract approval to the BCC.

Prefit Confract, Project Next Steps: Draft Contract, Discovery Phase, Begin Implemen

Implementation Process

counting Software Project Timeline and Summary



nt cost accounting system (CAS) and its status. It was determined that the current cost accounting system is deteriorating and that is regarding the need for Public Works to have a cost accounting system were reviewed.

ition, and Central Finance. Representation from other departments was an opportunity to show other departments the potential SoftResources was selected as the consultant to help—select and/or implement a new cost accounting system.

and activity based costing methodology systems were looked at. After review of current processes, it was determined that PW's needs of Public Works. A hybrid system would allow departments to utilize both project costing and activity based costing. ing into how financial accounts are coded, activities are coded, projects established, reports are generated, etc. These on. The result of this process became sections of the RFP.

ind SoftResources suggestions,. Received six (6) proposals from: SAS, Cascade Software, MyABCM, Dekker, GCAS, and

re sheet provided in the RFP, the selection team invited three (3) vendors to present software demonstrations: SAS, Cascade

The script was developed to represent the basic cost accounting needs of Public Works. A pre-demo meeting was scheduled high the script. Prior to the demo, the selection team created two tools to evaluate the demonstrations: Demo Report and Demo and County currently owns the PeopleSoft Project Costing module, but has not implemented it. It was determined that a closer mined that Dekker would be elevated to the next phase of reference checks and further technical evaluation. The demonstration of presentatives proved inconclusive due to inadequate time for the implementer to prepare, lack of assistance from the PeopleSoft am decided to elevate PeopleSoft to the next phase due to the confidence of the implementer, the confidence of Lane County

rences for PeopleSoft came from the implementer. Using a standardized questionnaire, Public Works contacted each reference. user. All four (4) references provided by Dekker were users on a PeopleSoft platform. All references contacted that used Dekker reted that "very few modifications" were needed to the system out-of-the-box and they had no problems interfacing with PeopleSoft. want." Half of the four (4) references contacted that use PeopleSoft were satisfied overall, with one reference being "very the system reported being pleased with the system. They also reported that PeopleSoft standardized reports, custom Crystal sed with PeopleSoft stated problems due to customizations and the necessity of extensive IT staff support.

lost accounting software, Public Works staff created and executed a local Cost Accounting Use Survey. Public Works surveyed ied they were with the system, how they were using the system, etc. This survey provided a good sense of how other local sfied they were with the ability of the software to carry out and accomplish cost accounting measures. The survey revealed that ing and nearly all surveyed were using more than one system (many built in-house) in order to meet their cost accounting needs. with each system's inability to integrate with each other and the requirement of manually inputting data into each system (double or iss upon project completion.

Itware Functionality Success Criteria" script for each of the returning vendors to follow during their second technical demonstration. sidered the most important and valid expectation of a cost accounting software system. The Success Criteria included: General riteria was sent to each vendor and questions were handled individually via phone. The PeopleSoft implementer was granted for the demonstration. Lane County IT staff also prepared to demonstrate PeopleSoft's reporting options. The purpose of the the software's ability to be implemented in the current IS environment, and the software's usability by cost accounting users to met the Success Criteria would be considered for procurement.

ithin Public Works during this time. In an effort to receive additional feedback from County Admin, IT, and others interested in the ce, the IT Manager, the Public Works Management Team, and ISSC It is anticipated that these meetings will assist Public Works

tion Process. If PeopleSoft is selected, Public Works would need to go through the RFP process to select an implementer.

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