AOC Monthly Status Report

Reporting Period Through: **February 3, 2011**

PROJECT NAME: Superior Court Data Exchange

PROJECT MANAGER: Bill Burke **PROJECT STATUS: Green** G

DESCRIPTION: The Superior Court Data Exchange project will deploy a Data Exchange that will enable all local court information systems to access the Superior Court Management Information System (SCOMIS) services via a web interface using a standard web messaging format. The project scope consists of deploying (58) Docketing services and (2) misc services that will be available to all local court information systems.

SUCCESS CRITERIA:

The project will produce a consistent, defined set of standards and standard technology solutions for sharing data between Judicial Information System (JIS) applications supported by the AOC and its customers (Courts and Justice Partners) to:

- Eliminate redundant data entry
- Improve data accuracy
- Provide access to real-time information for decision making
- Reduce support costs through a common technical solution for sharing data

MILESTONES:

Milestones Planned and Accomplished			
Milestone	Original Date	Revised Date	Actual Date
Deliverable #4.3a • Technical Architecture As-Is (**Document Imaging**)	08/09/2010	08/31/2010	08/31/2010
Deliverable #4b • Technical Architecture To-Be	08/09/2010	09/06/2010	09/10/2010
Deliverable #5 • System Requirements & Service Specifications	08/30/2010	11/10/2010	11/19/2010
Product Selection for SCOMIS Data Pull / Push	02/28/2011	02/28/2011	
Competitive Procurements for Obtaining Contractor Resources	03/31/2011	03/31/2011	
Detailed Project Planning	03/31/2011	03/31/2011	

THIS REPORTING PERIOD:

BizTalk:

- SCDX BizTalk upgrade to 2010.
  - Rehosted BizTalk 2006 production software into BizTalk 2010 environment
  - Began unit testing of BizTalk production software in BizTalk 2010 environment

Superior Court Data Exchange:

- The project team developed a revised project plan that was presented and approved by the JISC. This plan removes Calendaring and Imaging from project scope and utilizes a commercial product for pulling/pushing data between SCOMIS and the Data Exchange. Utilizing this product enabled the project to avoid having to redesign a significant portion of SCOMIS.
- Two products are being evaluated for performing the data pull/push between SCOMIS and the Data Exchange. The evaluation of these products has started. CodeSmart was engaged to perform a proof of concept for performing a SCOMIS data pull/push by implementing the Docket Insert service. This is a fairly complex service requiring the execution of SCOMIS screen functions and performing a SQL query of the SCOMIS transaction database. In addition, IBM was requested to engage and implement the same Docket Insert service using RDz Service Flow. Following this evaluation, the AOC will make a decision in February as to which product to use on the SCOMIS Data Exchange design.

NEXT REPORTING PERIOD:

- Complete the assessment of Jagacy and RDz Service Flow and make the decision on which product to use on the SCOMIS Data Exchange project.
- Draft RFP's to vendors for the technical resources for NIEM schema development and BizTalk development.
- Define the project documentation requirements necessary for development and OPS support.
- Perform detailed project planning. The project plan presented at the JISC had approximately 30% uncertainty, due to the need for more detailed project planning. This effort will identify all the tasks that need to be completed on the project and confirm both the project cost and schedule, as part of this more detailed planning.

ISSUES:

	Issue	Resolution
1	None	

PROGRAM TEAM COMPOSITION:

- 8 full-time AOC employees (5 App Developers; 1 Architect, 1 Server Admin, 1 PM)
- As needed AOC staff (testers, business analysts, data base administrators)
- As needed court users

PROJECT PLAN:

For more information on the Superior Court Data Exchange, please contact Bill Burke at 360-704-4024 or Bill.Burke@courts.wa.gov.