# MONTHLY ISD PROJECT REPORT

## Initiative: Superior Court Data Exchange (SCOMIS DX)

*JIS Operational Plan: (Design)*

**Reporting Period:** July 1 – 31, 2011

| | |
|---|---|
| **Executive Sponsor(s)**<br>Data Management Steering Committee<br>Rich Johnson, Chair of Committee | **IT Project Manager:**<br>Bill Burke (360) 704-4024<br>bill.burke@courts.wa.gov |
| **Business Area Manager:** Jennifer Creighton | **Consultant/Contracting Firm:** N/A |

**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) and Judicial Information System (JIS) services via a web interface using a standard web messaging format. The project scope consists of deploying (60) Data Exchange web services that will be available to all local court information systems.

**Business Benefit:** 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

| **Business Drivers** (please X box) | | | | |
|---|---|---|---|---|
| | Improve Decision Making ❹ | Improve Information Access ❹ | Improve Service or efficiency ❹ | Manage Risks ☐ |
| | Maintain the business ☐ | Manage the costs ❹ | Increase organizational capability ❹ | Regulatory compliance or mandate ☐ |

| **JISC Approved Budget** | **Allocated** (Don't fill in ) | **Actual** (Don't fill in ) |
|---|---|---|
| | $ | |

| **Current Status** | **Scope** | ● | **Schedule** | ● | **Budget** | ◆ |
|---|---|---|---|---|---|---|

Status Notes: Sierra Systems' price proposal for implementing the Superior Court Data Exchange exceeds JISC funding authorization. AOC project team is engaged to identify opportunities for reducing price.

**Progress :** (bar is table cells, red is border to update)

| **Phase (what phase** is project currently in | ☐ Initiate | ❹ Planning | ☐ Execute | ☐ Close |
|---|---|---|---|---|

| **Schedule** | | |
|---|---|---|
| | **Planned Start Date:** 5/15/2009 | **Planned Completion Date:** TBD |
| | **Actual Start Date:** 5/15/2009 | **Actual Completion Date:** |

| Activities Completed | Impact/Value |
|---|---|
| ✓ The AOC has been engaged in contract negotiations with Sierra Systems for implementing the SCDX. The negotiations have focused on the specific technical scope of work for the 1st SCDX Production Increment, to ensure that the AOC has web services that can be deployed to support an interface between SCOMIS and the Pierce Co LINX System. These negotiations are nearing completion with Sierra Systems agreeing that the 1st Production Increment | Once contract negotiations have been completed, Sierra Systems can begin implementing the SCDX infrastructure & initial (10) web services. |

| | | |
|---|---|---|
| | will include all RFP specified SCDX infrastructure functionality and (10) SCDX web services. Included in these initial SCDX web services are the (5) SCDX Docket web services that account for 30% of the dual data entry performed by Pierce County. | |
| ✓ | A Technical Meeting was held with the Pierce County LINX team to begin discussing the SCDX web services that are planned for deployment. The purpose of these meetings is to confirm the web service designs to ensure that Pierce County can use these services for interfacing with SCOMIS. These meetings are intended to occur bi-weekly until all SCDX web service designs have been reviewed by the Pierce County team. | These meetings are necessary to verify that the SCDX web service designs can be used effectively from an external system. While Pierce County is the initial County that will use the SCDX, the design is intended to support other external systems. |
| ✓ | A Database Analyst will be added to the SCDX project team to evaluate synchronizing the LINX Case Management records with the Pierce County case management records in SCOMIS, prior to transitioning the SCDX to Production. This synchronization will be necessary to ensure that any case management record updates initiated in LINX are applied to the corresponding case management records in SCOMIS. To ensure this unique mapping, the LINX system will need to store the SCOMIS case docket unique identifier. | A Database Analyst is being added to the project to assist in developing a plan on how the LINX and SCOMIS case management records can be synchronized prior to the SCDX being transition into Production. |
| | **Activities Planned** | **Impact/Value** |
| ° | Finalize contract negotiations with Sierra Systems and have Sierra Systems begin implementation planning. | Finalize scope & price for development contractor engagement and have the development contractor begin developing an implementation plan. |
| ° | Finalize the remaining SCDX project documentation for the 1st Production Increment. | These specifications are needed by Sierra Systems to implement the 1st Production Increment. These documents define the SCDX infrastructure functionality and the the Jagacy development required to perform SCOMIS/JIS screen scraping. |
| ° | Begin developing a plan for case management record synchronization between LINX and the SCOMIS/JIS systems. | Required to ensure any case management record updates initiated by the LINX system is applied to the correct corresponding case management record in SCOMIS/JIS. |
| ° | Continue to hold bi-weekly meetings with Pierce County to review all SCDX web service designs to ensure that these web services can be used by the Pierce County LINX team to interface to the SCOMIS & JIS systems. | Validate the SCDX web service designs. |