Superior Court Data Exchange Project Status

May 4, 2012

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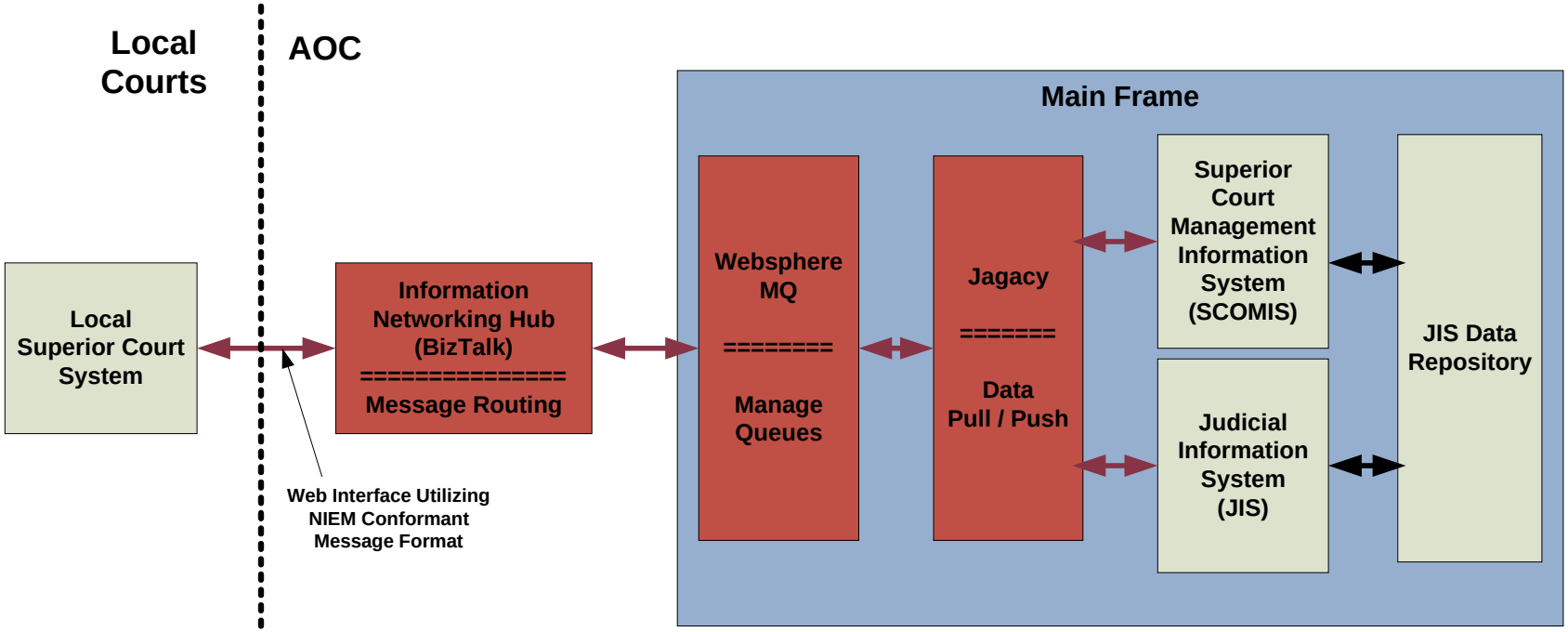
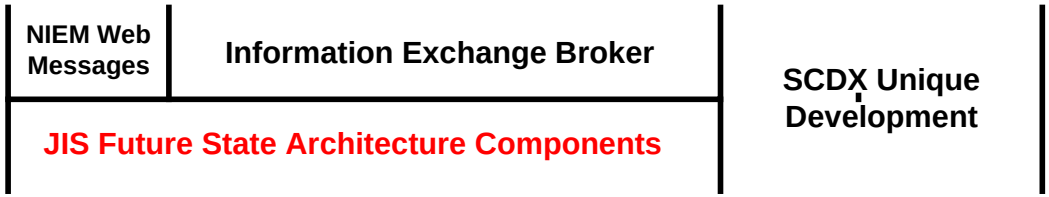
Superior Court Data Exchange Project

Increment 1 Scope:

- Deploys the core data exchange infrastructure that will be used by all Superior Court Data Exchange (SCDX) web services:
  - Define the web service message format
  - BizTalk orchestrations for message routing
  - Deploy Websphere MQ for message queue management
  - Message logging
  - JAVA / Jagacy common libraries
  - Application Test Driver for data exchange standalone testing
- Implemented (10) SCDX web services that provide the most common SCOMIS transactions.

Superior Court Data Exchange Project
High-Level Architecture





- Color denotes areas of SCDX project development

Superior Court Data Exchange Project

Increment 1 Status:

- ✓ Completed validation of Vendor SCDX build and deployment procedures.
- ✓ AOC Development team completed preliminary testing of Increment 1.
- AOC QA Team began formal testing of SCDX Increment 1 web services:
  - ➢ 20% of formal testing has been completed with (9) defects identified.
  - ➢ Expect formal testing to be completed by May 11.

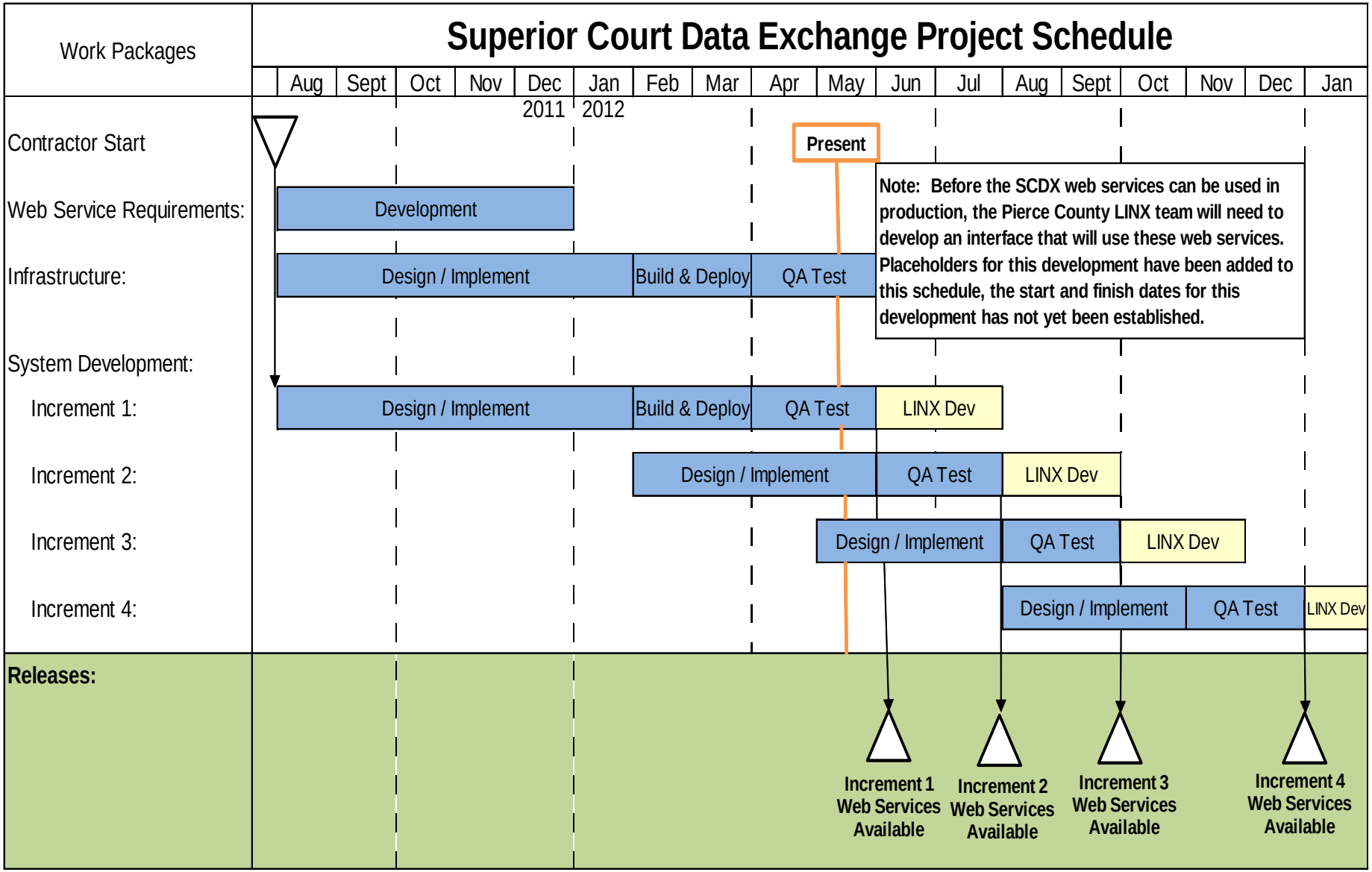
Superior Court Data Exchange Project

Increments 2 & 3 Status:

- ✓ Sierra Systems has completed 78% of the development and verification testing of Increment 2.
- ✓ Completed the design update to BizTalk server to support group commands.
- ✓ Reviewed and approved the following Sierra Systems Increment 2 documents:

Web Service #	Technical Design Document
20.01.1	Person Add
20.01.2	Person Basic Update
20.01.3	Person Contact Update
20.01.4	Person Get
20.01.5	Person Contact Add
10.04.1	Juvenile Dependency File
10.04.2	Juvenile Dependency Update

Superior Court Data Exchange Project Schedule



Superior Court Data Exchange Project

Pierce County – LINX Development:

- Pierce County LINX team has engaged (2) developers to begin estimating the development work that will be required to interface the LINX System to the Superior Court Data Exchange.