INH
Enterprise Data Repository

Project Update

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INH EDR
Recent Activities

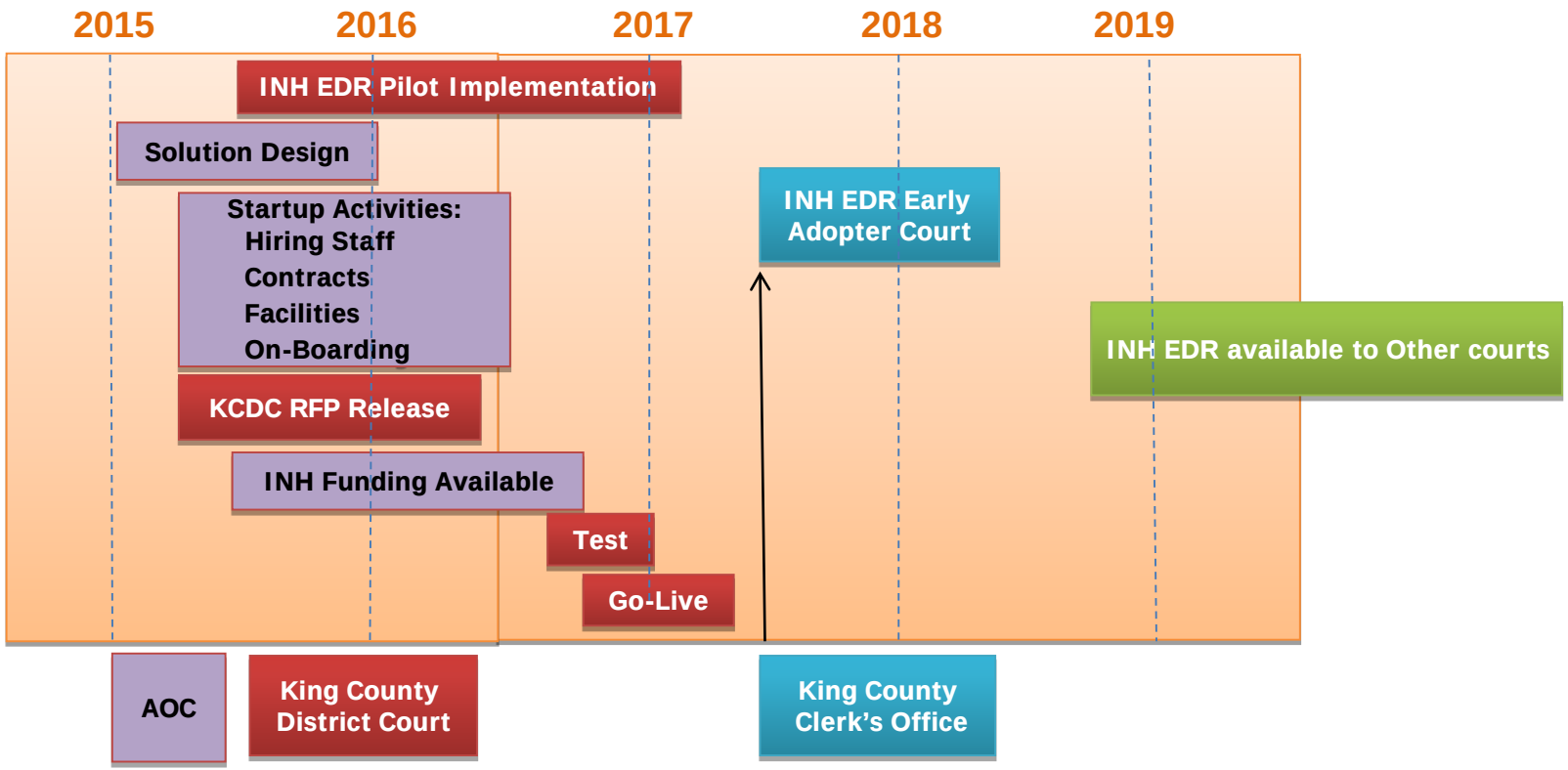
EDR Database

- Planning and procurement documents
- Non-functional requirements and Use Cases
- Data Modeling – Developing the database
- Data Classification – Organizing the data
- Developing Security Model and User Classifications
- Gap Analysis – Mapping data to JIS standards
- Resource acquisition – Developers, Testers, BAs

Expedited Data Exchange

- AOC/KC Business/Technical Planning Discussions
- AOC/KC Sponsors Discussions

AOC/KC Proposed High-Level Schedule



Active Project Risks

Total Project Risks		
Low Exposure	Medium Exposure	High Exposure
0	0	8

Significant Risk Status

Risk	Probability/Impact	Mitigation
0	0	0

Risk Categories

Legacy Application Risk – The risk of not being able to support legacy systems at AOC and KC and keep them operational.

Budget Risk – The risk of inadequate or delayed funding.

Project Risk - The risk from integration work between old and new systems that is complex and not solvable by a COTS package.

Legacy Application Risks

- Operational failure of the King County District Court's numerous subsystems.
- Data conversion from AOC's legacy systems requires the knowledge and expertise of key AOC legacy programmers that are in high demand by other projects and have limited availability. Hiring new staff or contractors will not solve that problem. King County is facing the same situation.

Budget Risks

- Legislature does not provide sufficient funds from the General Fund for the data exchange work impeding the AOC's ability to move forward with this project.
- Legislative delay in passing a budget will delay the project implementation.

Project Risks

- Logistical issues such as the timeline for hiring consultants to assist with the EDR may cause the project to be delayed beyond when the King County District Court Case Management System goes into production.
- The estimate of the work effort is high-level with a lot of unknowns. The details will not be known until the project is further along.
- There may be critical tasks that take a certain amount of time to complete and adding resources will not make it happen sooner.
- EDR is being built with a systems architecture that has not been implemented for a statewide court project before. There may be factors which are unknowable at this point in the project that could have a major impact on scope, cost and timelines.

Active Project Issues

Total Project Issues			
Low Urgency	Medium Urgency	High Urgency	Closed
0	0	1	0

Significant Issues Status

Issue	Urgency/Impact	Action
Critical court business resources are not available due to assignment to other critical priority projects.	High/High	The project teams are coordinating the use of limited resources and adding resources where possible to mitigate impacts.

Next Steps

- Continue work on EDR Core planning documents
- Continue work on Non-Functional Requirements and Use Cases
- Complete data modeling
- Complete data classification
- Complete data mapping
- Continue database development
- Continue security model design
- Continue performance testing
- Complete resource acquisition and procurement
- Complete planning and procurement activities - for planned KCDC Go Live

Project Milestones

Milestone	Date
Planning & Procurement Activities	Jun 2015
Project Kick Off	Jul 2015
EDR – Development Environment (Sandbox) Available	Aug 2015
EDR – QA Environment Available	Dec 2015
Development and Testing Complete – KCDC Go-Live	Jun 2016
Public Safety Data Exchanges Ready	Dec 2016
KCDC Go-Live/Roll-Out Support	Jan - Jul 2017
KC Clerk's Office – Begin	Aug 2017