INH
Enterprise Data Repository
Project Update

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April 24, 2015

INH EDR
Recent Activities

Database

- Data Modeling – Developing the database
- Data Classification – Organizing data
- Developing Security Model and Classifications
- Gap Analysis – Mapping data to standards

Data Exchanges

- ✓ Developing – Three new INH web services
- ✓ Testing – Created 80+ Scripts to test web services

KCDC Data Exchange Proposal

- ✓ In Scope/Out of Scope Agreements Finalized
- AOC/KC Business/Technical/Planning Discussions

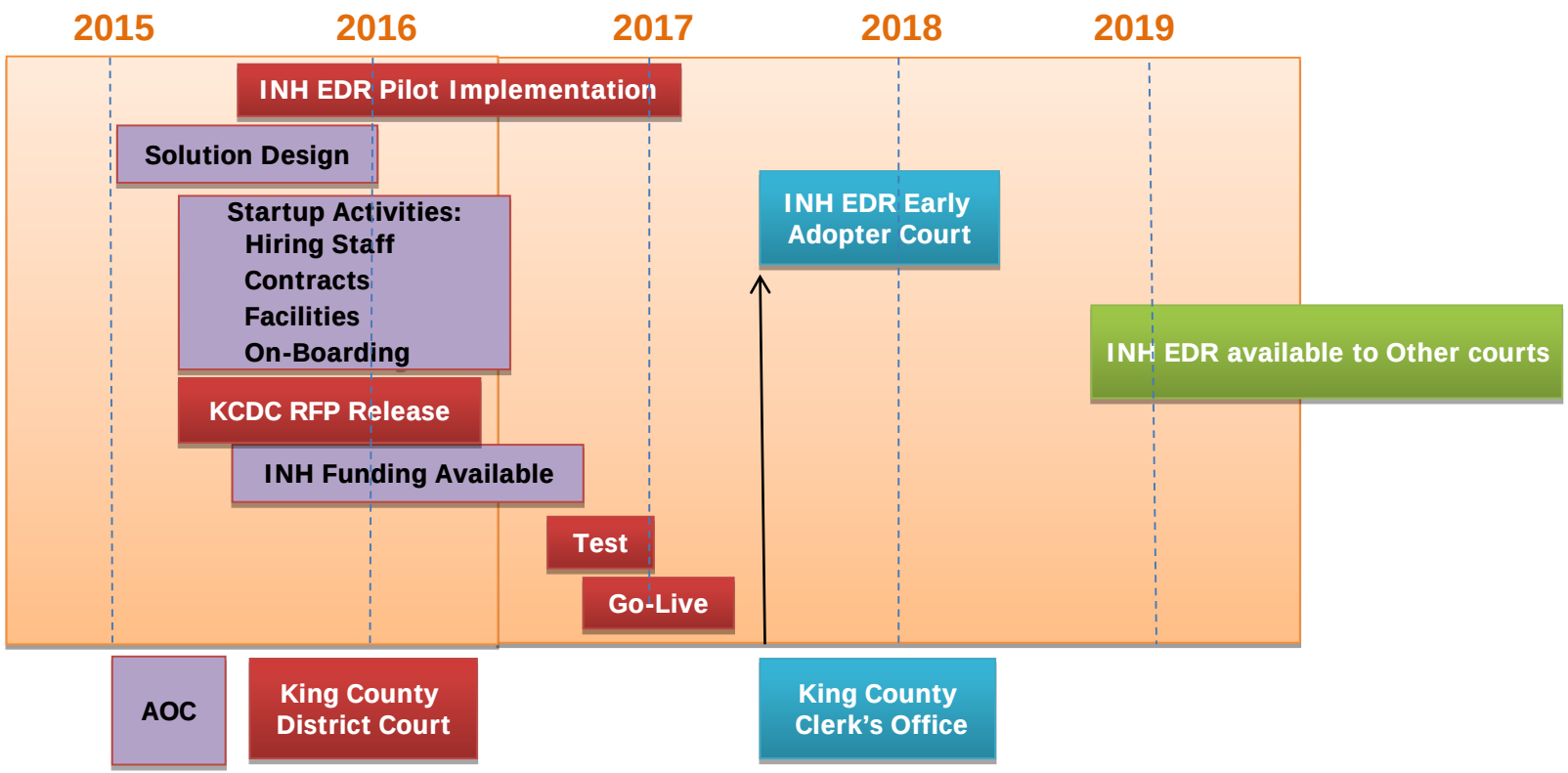
INH EDR KCDC Pilot Go Live – Proposed Schedule

- **Feb 2015**
  - ✓ AOC provides the JIS Standard Data elements to King County District Court for inclusion in their RFP
- **March 2015**
  - AOC start-up activities (hiring, contracts, facilities, on-boarding of new staff)
  - ✓ King County District Court RFP Released
- **July 2015**
  - Legislative funding is available
  - AOC/King County Data Exchange Project Start
- **Aug 2015**
  - KCDC needs specifications & access to the AOC development prototype environment
  - KCDC will need AOC feedback regarding KCDC's data migration plan

INH EDR KCDC Pilot Go Live – Proposed Schedule Cont'd

- **July/Sept 2016**
  - EDR Database is available to King County
  - EDR basic functionality (web services) is available for on-boarding King County District Pilot Court
  - KCDC can send the JIS Data Standards information electronically to AOC
  - The rest of the state would be able to see KCDC's data via the new enhanced JABS Statewide Viewer application pulling data from the EDR
- **Oct/Dec 2016**
  - Public safety data exchanges are available for KCDC
  - KCDC can do a pilot with one of their nine court locations
- **Dec 2016/Feb 2017**
  - KCDC Go-Live

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 legislative funding.

Project Risk - The integration work between old and new systems 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 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
Resources with critical court business knowledge are not available due to assignment to other critical priority projects.	High/High	The project teams are coordinating the use of limited resources as much as possible and adding resources where possible to mitigate project delays.

Next Steps

- Complete data modeling
- Complete data classification
- Complete data mapping
- Continue database development
- Continue security model design
- Continue performance testing
- Continue planning and procurement activities - for planned KCDC Go Live