

Cook County Integrated Criminal Justice Information System



UPDATE ON TECHNOLOGY STATUS

3RD/4TH QUARTERS 2015

Fiscal Responsibility | Innovative Leadership
Transparency and Accountability | Improved Services

Project Mission and Goal



Mission - “...improve the public safety and protect civil liberties of the citizens of Cook County by improving the **effectiveness** and efficiency of the Cook County criminal justice system; through providing judges, prosecutors, public defenders, law enforcement, policy makers, and other related agencies with **accurate, timely and complete** criminal history information.” *quote from CCICJIS Strategy Plan*

Goal - Develop a blueprint that will serve as a road map to effectively and securely exchange information between the criminal justice agencies reducing technological incompatibility and redundancy.

Governance and Roles



Group

Roles

Members

Executive Sponsors

- Project champions
- Provide strategic input
- Sign off on agreements

- Cook County President
- Board of Commissioners
- Chief Judge
- State's Attorney's Office
- Cook County Sheriff
- Clerk of the Circuit Court
- Public Defender

Sub Committee Leads

- Responsible for key decisions
- Overall owners of the deliverables

- Simona Rollinson, Cook County CIO
- Mary Jo Horace, Cook County Bureau of Technology
- Robert McInerney, Cook County Sheriff CIO
- Bridget Dancy, Clerk of the Circuit Court CIO
- Douglas McLean, States Attorney's Office

ESB Technical Leads

- Development of system architecture requirements
- Responsible for RFP development
- Lead RFP solicitation process

- Ramesh Damisetty, Enterprise Architect
- Dr. Regine Nazaire, Project Manager

Notable Technology Accomplishments



Bureau of Technology, Circuit Court, States Attorney, Sheriff: Enterprise Service Bus awarded and approved by the Board in December, 2015

Bureau of Technology Legislative Coordinator conducted a presentation to the justice agencies technology departments on the significant regulatory and policy changes in the following areas:

Standards

Data Retention, Auditing, and Reporting

Governance

Information Security

Privacy

Funding

JTDC case management system was approved by the Board of Commissioners on April 2015

Public Defender case management system was approved by the Board on Commissioners on October 2015

Circuit Court installs public access digital access terminals in courthouses

- Viewing court case information
- Access digitized imaged court documents

Office of the Chief Judge, Clerk of the Circuit Court:

- Installed All-in-One Computers on Judges Benches
- Performing training and manuals to allow Judges to see imaged court documents in the Courtroom

IT Collaborative Projects In Progress



State's Attorney, Sheriff, Public Defender, and Pre-Trial Services: Sheriff's Detainee Transfer Data Communications Process

- Establishing routing and access policies and procedures surrounding Detainee information pertaining to transfers for court appearances – Currently Ongoing

State's Attorney, Clerk, Chief Judge, Sheriff and Public Defender: Clerk of the Circuit Court's Interactive Orders System [IOS]

- Parallel/Pilot expanded to 13 felony courtrooms

State's Attorney and Public Defender: Updating/Refreshing Courtroom Presentation Hardware

- Replacing outdated equipment and adding new equipment to expand and enhance courtroom presentation abilities for felony Criminal trials – Ongoing multi-year

Circuit Court, Clerk and Public Defender

- Setting up technology to allow public defenders to see imaged court documents from Circuit Court files installed at several locations. Expansion plans in development.

IT Collaborative Projects in Progress – cont'd



State's Attorney, Chicago Police Department and Cook County Law Enforcement Agencies: 'First Contact' Video Processing

- Establishing policy and procedure to receive and analyze 'First Contact' video data [i.e. Dash cameras, body cameras, other surveillance equipment], to be considered for trial purposes – Currently Ongoing
- Phase I is complete with successful rollout in the Branch Courts.
- Phase II is underway with access to CPD Video applications rolling out across enterprise. Projected completion this phase mid-Q3

Clerk of the Circuit Court

- Performing quality assurance for electronic transmission of Mitts to the Sheriff's office. These will be integrated into the Sheriff's system.
 - UAT testing which began in in May, 2015 is in final stages of evaluation. Quality assurance as part of UAT has shown that additional modifications were needed and those enhancements are being reviewed

Clerk of the Circuit Court: Acquisition of Grant Project Manager

- Board Approved Grant, July 2014
- Crowe Horwarth has been selected as our Project Manager for CCICJIS
- Kickoff of engagement began November 2, 2015, with an estimated completion by Q2 2016

IT Collaborative Projects in Progress – cont'd



Clerk of the Circuit Court

- Case Management System RFP in Progress – early stage of RFP reviews

Public Defender – Case Management System

- Project kickoff was held on November 30, 2015
- Project engagement will last for one year
- As part of project implementation, electronic data transfer from Circuit Court will be initiated.

Office of Chief Judge/Bureau of Technology

- Migrating the Office of the Chief Judge's applications to stable i-Series/AS400 platform
– Currently Ongoing

IT Collaborative Projects in Progress – cont'd



All Justice Enterprise Partners, CPD, Illinois Criminal Justice Authority and Other Agencies

- Joint effort to support technology-based strategies for inclusion in the MacArthur Safety and Justice Challenge Grant Application;
- First identified project: Automated Court Appearance Notification System – an interactive system whereby criminal court participants will receive automated notification of upcoming court dates in an effort to reduce Failure to Appear issues.

RFP/RFQ in Process



Office of the Chief Judge

- Adult Probation – RFP is in contract negotiation stage

Office of the Sheriff/ Office of the President

- Communications Systems
- Vendor responses due 7/1/15

Circuit Court

- Case Management and Court Docket System
- Vendor responses received, evaluation committee reviewing submissions
- Sheriff, States Attorney and Office of the President on Evaluation Committee

RFP/RFQ in Process



Sheriff's Office

- RFP for new Computer Aided Booking System (CABS) was released at the beginning of July 2015. (Vendor Selected and drafting SOW and Contract)
- RFP for Video Management System has been created. Meeting with other County agencies to determine potential collaborate opportunities
- RFP for in vehicle networking modems was released 08/26/2015. (Final Selection Dec 1st, 2015)
- RFP for Time and Materials support for Palantir Analytics (Vendor Selected and drafting SOW and Contract)