



Superior Court of Arizona in
Maricopa County: Revised Jury System Proposal
Commission on Technology

June 4, 2009

A Little History

- COT granted an exception to 1-501 on 9/7/2007
- Maricopa was to develop an “in-house” system
- Funding hang-ups and other CMS core initiatives (FARE, Juvenile)
- Court is funded for this project FY08
- Now resources are the issue
 - Due to the increasing budget risks
 - Due to RIFs and general fund cuts

Jury Today – JFW

- What is the Load?
 - Jury summons mailed 2006: 834,843
 - Jury summons mailed 2007: 829,749
 - Jury summons mailed 2008: 800,000
- What is the Technology?
 - HP Unix Server: RP5450 (8 years old)
 - IVR Server: 48 analog lines (8 yrs old)
 - Database: Oracle 8.x
 - Application code: Vendor Managed
- Current Vendor
 - ACS: JFW (Juror For Windows) application
 - Major Rewrite Timeline: Ready for our customization

Jury Challenges

- What are our top business problems that currently cannot be solved by our jury solution?
 - Scan, store, retrieve returned jury summons and update database
 - CMS integration
 - Retain historical information
 - Maintain auditable financial data
 - Generate customized reports
 - Integration with State Grand Jury
 - Aging and antiquated system

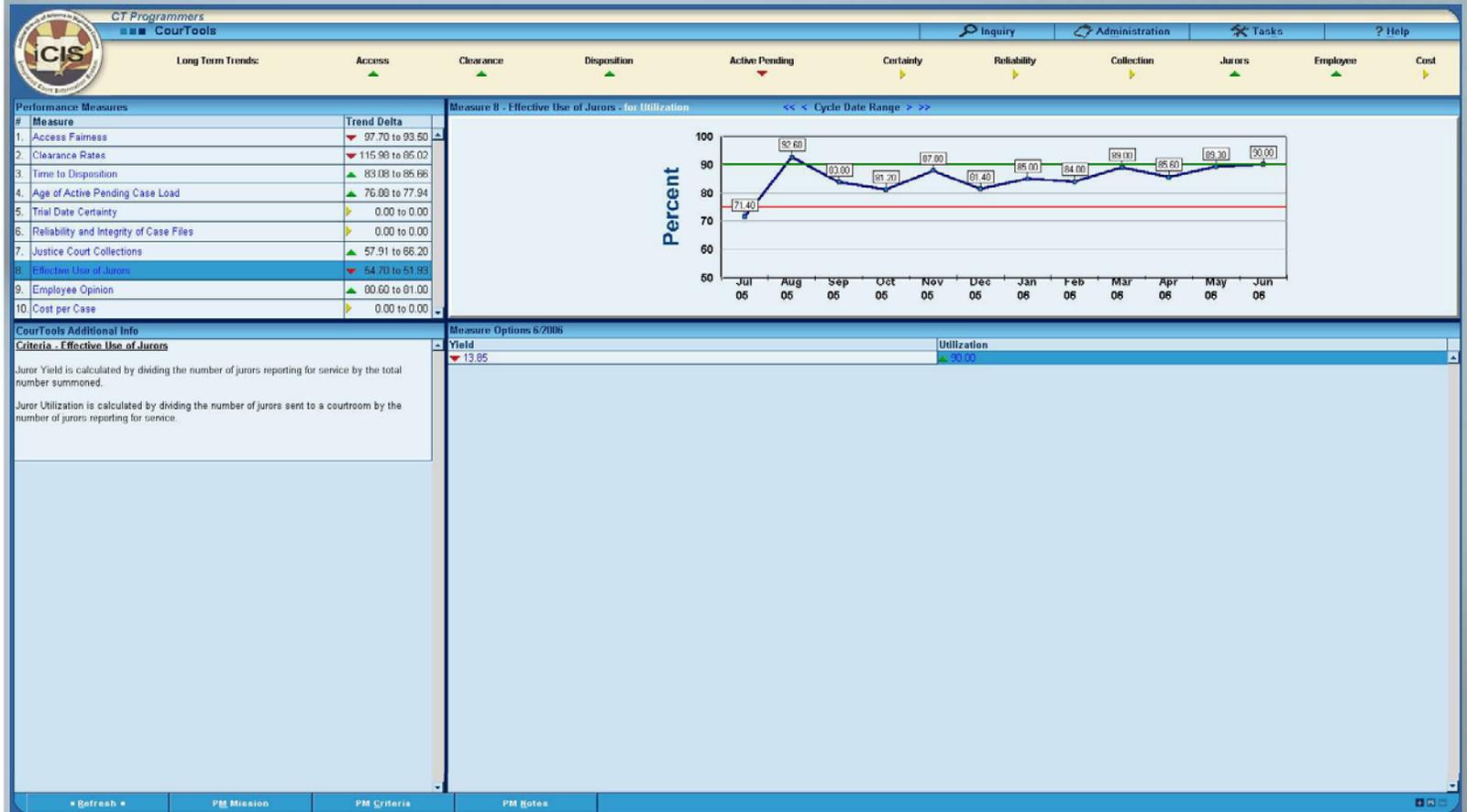
New Solution

- Partner with ACS under current contract
 - ACS Would:
 - Leverage current investment and system
 - Partnered solution with ACS and Court
 - Create a system that addresses the current issues
 - Have a team onsite during requirements gathering
 - Superior Court Would:
 - Provide the system hardware
 - Provide the needed licenses to run the system
 - Provide SMEs from the Jury Office
 - Provide technical input

Still on the Table

- Collaboratively review current IGAs with the cities we service
 - We continue to view ourselves as a service bureau requiring constant input from the courts we support. We have had a successful history with little interruption in service.
- CourTools Measure 8
 - We currently track this. So, to extend this to the other cities would be possible – merely a business decision to adopt.

Measure 8 Detail



End Result

- CMS Integration
 - More accurate jury ordering
 - Juror cost per trial
 - Faster juror pre-qualifying
 - Impaneled juror info would be part of trial
 - Many juror actions can be done from the courtroom
- Disaster Recovery Solution
 - We will be able to have a much needed DR solution for this critical operation
- Estimated 8 - 15 month development cycle
- Further kiosk pilot for the planned Criminal Tower

Funding Structure

- No state funding is requested
- The Court has in its approved budget monies for hardware, software, and some consulting
- ACS staff will be used to form the development team
- We will continue in our current contract \$168,000
- Increased efficiencies due to integration between Jury and CMS systems
- Greater serviceability to the cities and justice courts we support
- CTS developers can continue to focus on other core issues (e.g., Remote Interpreters, RFR, CR Case Management, etc...)

Action Requested

- Authorize the Superior Court in Maricopa County to proceed with a vendor-developed jury management system other than Jury +





Thank You

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