

SCOTTSDALE'S COURTEZ CMS PLAN FOR INTERFACES

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Commission on Technology

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Applicable Rules and Regs

ACJA 1-501: Court Automation Standards

- Courts shall use state sponsored and authorized automation systems except as provided in exceptions
- Courts on existing systems other than state standards...shall migrate to state-standard systems when they replace their current systems unless excepted
- Courts shall participate in mandated statewide automation initiatives with no expectation for state funding
 - Statistical reporting, EDMS, justice integration
 - eFiling, public access to data
 - Central data and document repositories

Context of Scottsdale Discussion

- AZTEC modifications / additions over time
 - Substantially modified user experience of AZTEC thru screen & process enhancements
 - Significant additions to backend Informix database
- Change to city-standard SQL DB nearly completed
- COT discussed whether an exception must be approved before any further CMS work is done

COT Motion & Follow-up

- A motion was made and seconded to approve the Maricopa LJ Courts' IT Strategic Plan for FY2016-FY2018 with the exception of Scottsdale's portion, pending approval of an exception request for the CMS database conversion project, requesting Scottsdale to come back at the time of the February 2016 meeting with that exception request with the understanding that in the interim there will be ongoing discussion between Karl and staff and Scottsdale. The motion passed unanimously.

Activities Following Last Meeting

- AOC examined impact of switching to SQL on current statewide interfaces
 - Defensive Driving, MVD Reporting, ADRS/DPS, CPOR, FARE, Debt Setoff/TIP, Statistical Reporting
- Shared research and options with Scottsdale leadership
 - Separated near-term approach from longer-term
 - Discussed future requirements, e.g., CCI data feed
- AOC determined complexity and rough timelines for changeover activities amidst current COT priorities
- Now creating formal plan for accomplishing separation

Roll Call of Interfaces

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- Impacted:
 - FARE – Most complex interface; will take longest time to migrate
 - Data Warehouse incl. Public Access, CPOR – implement AJACS spec
 - Not Immediately Impacted:
 - MVD – Future move to AJACS interface
 - Defensive Driving - Future move to AJACS interface
 - ADRS / DPS – Currently using web interface, future move to AJACS interface
 - DSO / TIP - Already using foreign format 2X/yr
 - Stat Reports – Already using Casper alternative

Scottsdale / AOC Next Steps

- Continue statewide feeds from Informix while SQL changeover activities take place (hybrid model)
- AOC provide all specs and sample transactions to Scottsdale to perform necessary local development
- Formalize project plan together to complete and test statewide interfaces in SQL
- COT decide timing for formal request to leave Informix behind and adopt SQL
- ID where interface change project fits in COT's priorities

Where Does COT Go from Here?

1. Authorize Scottsdale to proceed with moving their CMS to SQL while maintaining current interface feeds via Informix and developing a fully resourced plan to move the interfaces to SQL
2. Direct Scottsdale to return with fully resourced plan to move interfaces off of Informix at a later time

Motion

Direct Scottsdale to proceed with moving their CMS database from Informix to SQL while maintaining current interfaces and developing a fully resourced plan to move the feeds from Informix to SQL and to return with a formal plan to discontinue use of the Informix database at a later time.