



AOC Monthly Status Report

Reporting Period Through: **September 15, 2010**

PROJECT NAME: Enterprise Data Warehouse Maintenance

PROJECT MANAGER: Jennifer Creighton

PROJECT STATUS: Green

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DESCRIPTION: The Enterprise Data Warehouse (EDW) team supports the ongoing maintenance of the EDW, including keeping the applications up to date and completing approved requests for changes which are less than 300 hours to complete.

SUCCESS CRITERIA:

- Maintain the Enterprise Data Warehouse so it continues to provide timely, accurate, and complete information for the courts.
- Implement change requests on a timely basis.

MILESTONES:

Deliverables	Status	Planned End Date	Revised End Date	Actual End Date
Support courts with queries and reports.	Green	Ongoing		
Respond to system errors and down time.	Green	Ongoing		

THIS REPORTING PERIOD:

- Completed analysis of Information Technology Governance (ITG) request to add accounting information to the data warehouse.
- Added detention information to the referral reporting interface. This will allow juvenile departments to obtain a complete view of the youth from the time they enter the court system to when all their cases are disposed. This will be used by the courts and by the Washington State Center for Court Research (WSCCR) in their work on the TeamChild/MacArthur grant.
- Continued working with WSCCR on creating case management reports (replicating the National Center for State Courts' [NCSC] CourTools reporting but adapted to AOC's data).
- Worked with Department of Licensing (DOL) and Judicial Services Division (JSD) to create "Model Traffic Ordinance (MTO) reports." These reports will allow the courts to find those cases where fines need to be refunded to defendants because the MTO rulebook was not updated (cell phone violations being the most well known).
- At the courts' request, made several updates to the juvenile reporting interface including showing person based alerts, displaying original and current charges concurrently, implementing fields which show address at time of booking/violation, and allowing display of family relationships.

- For the appellate courts, published a report showing which cases are transferred and to which division they were transferred. This allows the appellate courts to keep track of cases more efficiently.
- Working with the Minority and Justice Commission on analysis of domestic violence orders. They are analyzing the use of orders to determine duplicative efforts between courts.
- Completed eight service requests including changes to the law table to allow JSD to more easily maintain the various law tables and adding a primary key field to the law extract which is sent to Washington State Patrol (WSP) in support of the e-ticketing application. This will allow WSP to maintain their version of the law table appropriately. Service requests completed also included publishing a 10 year write off report of the courts of limited jurisdiction. This report will alert them to cases over which they are about to lose jurisdiction based on time limits so that they can either extend jurisdiction or write off the monies still owing on the case.

NEXT REPORTING PERIOD:

- Complete testing of service packs for Business Objects XI (BOXI) software to allow additional functionality.
- Complete Office of Financial Management (OFM) cutover.
- Data dissemination and e-service requests.
- Per Judicial Information System Committee (JISC) public website work group request, complete the coding changes to support:
 - Not listing superior court judgment cases in the search results, but allowing them to be linked to/from the originating case.
 - Listing juvenile offender case participants as “respondent” rather than “defendant.”

ISSUES:

	Issue	Resolution
1	None at this time.	

PROGRAM TEAM COMPOSITION:

- 5 full-time AOC employees (3 Business Objects developers; 2 Data Warehouse developers)
- As needed AOC staff (testers, business analysts, data base administrators)
- As needed court users

PROJECT PLAN:

For more information on the Enterprise Data Warehouse, please contact Jennifer Creighton at 360-705-5310 or Jennifer.Creighton@courts.wa.gov.