

PROJECT STATUS REPORT

Project: Tempe Municipal Court: Case Management System Development

Period Date: May 17, 2006 to July 24, 2006 Project **End Date:** March 2007

Current Phase: Database Design/Complaint Entry (ATTC – paper)
Search and Inquiry
Party Maintenance
Activity Service
Forms Service
Sentencing
Financials
Compliance
Calendar

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What was accomplished during this period that was scheduled to be completed?

- Full-text search capabilities were added to 28 fields from 11 different tables to enhance the search features shown in the April 2006 demonstrations.
- The following financial services specifications were completed. All invocable financial services needed for sentencing are now complete:
 - FS13-0001 Create Pending Obligations from Obligations
 - FS13-0005 Systemically Impose Single Occurrence Case Fees
 - FS13-0006 Create Obligations from Pending Obligations
 - FS13-0026 Validate Reasonableness of the Base Amount
- New database structures were deployed on 5/30/2006. New tables related to order processing and financials were added.
- Nine metadata financial tables related to collections and obligations were populated in the development environment and are under review by subject matter experts.
- On 6/06/06, members of development team traveled to Pima County Justice Court for demonstration of calendaring system written in-house in VB.NET. Pima County Justice Court staff provided source code for which some of the functionality will be included in upcoming calendar module.
- On 6/21/06 an additional programmer started on a temporary contractual basis. He is responsible for completing specification and development of calendaring functionality. As of 7/24/06, the requirements gathering and database modifications and two basic screens were complete. Calendar module is expected to be fully completed by September 2006.
- Specification was completed on FS08-0011 Case and Charge Fees.
- Specification was completed and development began on the following specifications related to compliance:
 - FS07-0006 Validate Disposition
 - FS07-0007 Change Disposition

- Specification was completed and development began on the following specifications related to filings:
 - FS07-0200 Filings GUI
- Development work was completed on the following specifications related to financials:
 - FS13-0011 Maintain Obligation History and Receivable Allocations
 - FS13-0012 Insert Receivable Allocation
 - FS13-0013 Insert Obligation Allocation History
 - FS13-0025 Verify Date As A Court Work Day
- Development work began on the following specifications related to financials:
 - FS13-0010 Create Obligation
 - FS13-0027 Maintain Financial Action Date Record
- A contract was sent to Visible Developer for a fixed-price bid on development work for the remaining complaint entry types GUI (Prisoner in Custody, Paper Photo Enforcement, and Animal Complaint) on 5/30/2006. The development work for these complaint entry types was approved on 6/23/06 and is scheduled for completion by mid-September.
- After offers to provide assistance, AOC Court Services Division (CSD) staff began efforts on 7/10/06 to reconcile Tempe Municipal Court's (TMC) *Reference Codes* with Phoenix Municipal Court's (PMC) *Events and Event Subtypes* and the activities specified in the Grecean Report. This work is beneficial to the Project and consistent with CSD's code standardization efforts.
- On 7/12/06, analysts and project manager met with PMC staff to discuss/plan event-driven case/docket processing for inclusion in the Case Management System Development Project. Phoenix's legacy application does not require users to enter any codes to drive systemic processing. Rather, processing is driven by specified outcomes that are consistent with general case activities.
- Requirements-gathering related to TMC's time payment plans completed (7/18/06)
- The development team and the tester were relocated to new accommodations within the court building. All programmers on the development team are co-located in what was formerly the Court Conference Room. The testing person is now located in her own office and has an additional PC to provide training to members of the AOC Testing Unit and TMC staff that will be ultimately engaging in user acceptance testing. All moves occurred on 7/18/06.

What was accomplished during this period that was NOT scheduled to be completed?

Not applicable.

What was scheduled to be completed but not completed?

Not applicable

What is now scheduled to be completed during the next reporting period?

- Completion of all currently specified financial services processing
- Specification of time payment plans
- Completion of disposition/diversion processing
- Further specification of compliance processing including warrants

Project Issues/Risks:

At this point, the completion of all financial specification and development of related functionality are the primary determinants or critical path for project completion. Further assessment is necessary but it is likely that the “go-live” date in Tempe may be modified by 60-90 days. More precise estimates will be provided before the end of the summer.

It should be recognized that significant progress has been made and extensive and on-going testing has revealed defects that are being addressed on a regular basis. This is not atypical for any development effort of this size, scope and complexity. Data migration is also occurring as we develop the application and the City of Tempe IT Department will soon hire an additional person to focus on this effort.