

PROJECT STATUS REPORT

Project: Tempe Municipal Court: Case Management System Development

Period Ended Date: 11/17/05 – 12/14/05 **Project End Date:** February 2007

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

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

- Finalized specifications and table definitions associated with *FC 08: Sentencing* to include the following:
 - 08-0001 Disposition and Diversion
 - 08-0002 Commitment Orders
 - 08-0003 Financial Orders
 - 08-0003A Fees screen design/requirements
 - 08-0003B Restitution screen design/requirements
 - 08-0004 Alcohol Assessment/Treatment screen design/requirements
 - 08-0005 Probation screen/design requirements (narrow scope given present functionality)
 - 08-0006 Community Restitution screen/design requirements
 - 08-0007 Programs screen/design requirements
 - 08-0008 Fingerprinting screen/design requirements (not related to Order per se, but needs to be captured if the fingerprinting has not occurred at the time of sentencing)

Note – FS 08-0001 Disposition and Diversion was given to developers on 12/07/05. Developers received FS 08-0002 Commitment Orders on 12/14/05. Coding has begun on both these items. Additionally, specifications associated with FS 08-0004 through FS 08-0007 will be combined as they are all written to the database as stored procedures.

- Completed/implemented various modifications to the database (i.e. field links, Boolean indicator associated with JSL, etc.).
- Successfully migrated 23,000 party records, of which 189 were “business-party” (12/14/05). This is noteworthy as this was another test of our migration protocol. Tempe’s current application does not allow for a business to be adequately captured

because information is entered into person name fields (i.e. car rental companies). The development application has the ability to set party type as either a person or a business.

- Completed recruitment and hiring of part-time project planner. This is a shared position between the AOC and TMC. Person begins on 1/09/06 and will initially work in Tempe on Tuesday, Wednesday, and Thursday.

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

Not applicable.

What was scheduled to be completed but not completed?

- Delivery of *Appshell* to facilitate screen/system navigation (initially expected 09/30/05)
- Efforts to review Visible Analyst as potential documentation tool using Post-Submit Logic as a test case (this effort has been in process since 06/08/05).

Note- The team spent in excess of 30 hours over the past 7 days to clarify Post-Submit Logic (complaint entry). A fixed-price bid from Visible is expected on 12/16/05. If the bid is acceptable, development work will begin immediately thereafter.

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

- Significant progress will be made on the Sentencing module, but it is not expected to be completed until the following reporting period (February 2006).
- Financial specification/database design is underway. Progress will be noted in the next status report.
- Begin coding of Post-Submit Logic for Complaint Entry. Visible Systems Inc. will be contracted with to complete this task (expected completion February 2006).
- Design of Order Summary Screen (*FC 08: Sentencing*)
- Further migration of party data and migration of violation code data.

Project Issues/Risks:

Work on the Sentencing module is expected to be completed in the next 4-6 weeks.

Post-Submit Logic (expected completion 11/29/05) is delayed as the result of logistical concerns in obtaining a fixed price bid for development by Visible Systems

Inc. Upon contractual agreement/scope that programming should take approximately five weeks to write/test/accept. A bid is expected on 12/16/05.

The lack of an *Appshell*, used to facilitate screen/system navigation remains problematic. It is hoped that this will be completed very soon (original expected delivery date 9/30/05). This, along with video extensions, will be necessary for the next planned demonstration (February 2006).