

Client Agency

Arizona Criminal Justice Commission

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Dates Services Provided

June 1-3, 2005

Overview of Technical Assistance Request

The Arizona Criminal Justice Commission (ACJC), in partnership with the Department of Public Safety (DPS) is currently in the initial phase of planning the development of a centralized solution to manage and distribute the criminal justice violation codes. The envisioned system, called the Arizona Violations Code Table (AVCT), will distribute both the Arizona Revised Statute (ARS) codes and the City/County offense codes table to various Arizona justice agencies.

In effort to define the AVCT solution, ACJC has formed a project team to create a specification document. The document highlights both the functional and non-functional requirements of the proposed AVCT solution.

In early 2005, ACJC submitted a request for Technology Assistance (TA) to the IJIS Institute. The purpose of the request was to review the specification document and provide recommendations on both the functional and non-functional requirements of the AVCT solution. Of particular importance, ACJC requested that the IJIS Institute meet with the project stakeholders and provide them with strategic and tactical recommendations for the development of Global Justice XML Data Model (GJXDM) compliant exchanges.

Type of Technical Assistance Services Provided

As part of the TA project, the IJIS Institute performed a site visit in Phoenix, Arizona, on June 1-3, 2005. As part of the TA project, the IJIS Institute created a TA report that presents the observations and recommendations that were provided to ACJC representatives during the site visit.

Specific topics that were discussed during the site visit included:

- Defining the project scope
- Identifying a project methodology
- Meet GJXDM requirements
- XML schema and subset design
- Best practices to maintain and manage the XML version of the Arizona Revised Statutes codes
- Sharing the XML version of the ARS codes nationally

Observations and Recommendations Overview

The recommendations provided by the IJIS Institute can be summarized into two general areas: 1) review and update the existing specification document, and 2) adopt the industry standard methodology for the development of GJXDM information exchange package documentation (including GJXDM schemas).

Each recommendation is described in great detail in the TA report. To obtain a copy of the report, please contact the IJIS Institute.

Contact Information

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