

Client: A Mid Western State Department of Rehabilitation and Correction

This Mid Western State Department of Rehabilitation and Correction houses the fifth largest prison population in the country. The prison system takes in over 21,000 new inmates each and every year. On top of this, it releases some 20,000. The current population tops 46,000 and most – nearly 85% are high school dropouts.

The client identified a need to migrate legacy inmate data and tracking information to a new web-based system. The old system which has licensing and technology limitations, had been in place since 1987.

The demands upon the system have tripled since its inception. The Department is now undergoing a massive conversion from an old legacy Novell Clipper-based system to an updated Oracle 9iAS environment.

Digitek personnel have been instrumental in developing an Oracle 9iAS based system which helps produce various statistical reports using mission critical data that had been previously unavailable to the department's personnel.

Technology Platform: Oracle 9iAS, Oracle 9i Developer Suite, (Designer, Developer, JDeveloper & Discoverer), PL/SQL, Java, JSP