National Governor's Association Justice Intergovernmental IT Integration Workshop Philadelphia, PA January 22 and 23, 2001



IT Integration in Florida Public Safety

Components of Integration in Florida

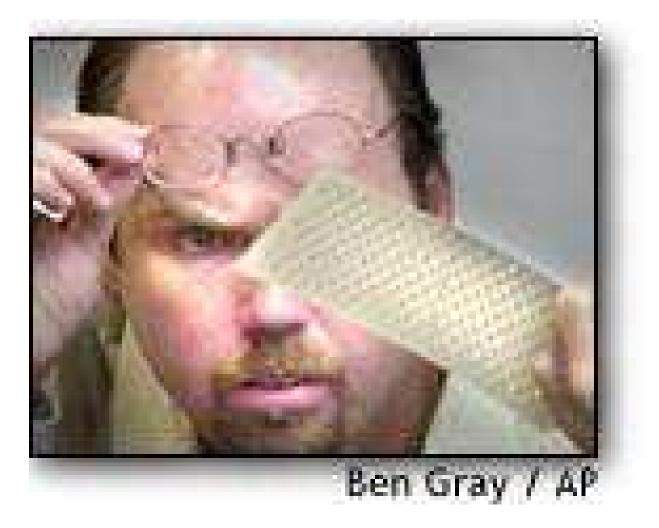
- Progressive Leadership
- Clear Goals
- Involved Stakeholders
- Policies and Standards
- Common Infrastructure
- Current Efforts
 - Individual data sharing efforts
 - CJNet Data Sharing to Common Applications
- Integrated Criminal History System



Florida takes its technology very seriously.







Just kidding.



Progressive Leadership

• e Governor



- Florida Constitution, Article V Revision
- State Technology Office & State CIO
- CIO Council
- Criminal and Juvenile Justice Information Systems (CJJIS) Council
 - Department of Law Enforcement
 - Department of Corrections
 - Parole Commission
 - Department of Juvenile Justice
 - State Court Administrator
 - Dept of Highway Safety and Motor Vehicles

- Attorney General
- State Attorney
- Public Defender
- Sheriffs (2)
- Police Chiefs (2)
- Clerk of Court



Progressive Leadership

continued

• Courts



- Florida Courts Technology Committee
- Legislature
 - Florida House Created Technology Committee
- Knowledge Groups Headed by Chief Technology Officers
- Chief Information Officers in each agency
- 5,000 technology professionals



Article V - Revision 7 November 3, 1998

Voters of the State of Florida passed an amendment to the Florida Constitution

- Article V involves the state's Judicial Branch
- Significant changes were made in the way the Florida courts are to be funded



e Governor's Goals

- Improve student achievement
- Reduce violent crime and illegal drug use
- Create smaller, more effective, more efficient government that fully harnesses the power of technology to achieve these goals
- Create a business environment that is conducive to economic opportunity
- Help the most vulnerable among us
- Enhance Florida's environment and quality of life



State Technology Office Goals

- Create single Internal Portal for state government
- Develop an integrated state network
- Provide for the integrity and privacy of state IT resources
- Develop a state enterprise infrastructure
- Provide for common data administration



Involved Stakeholders

Key to Successful Integration

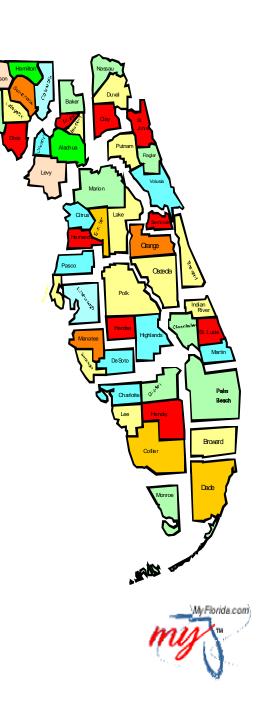
- Governor
- Legislature
- State Courts System
- State Agencies
- County and Local Agencies
- Public





The Local Challenge

- 67 elected Sheriffs
- 67 elected Clerks of Court
- 20 Chief Judges
- 20 elected State Attorneys
- 20 elected Public Defenders



Policy Development for Integration

- Principles for Public Safety Information Technology Resources in Florida Statutes
 - Cooperative planning
 - Including all principals from the outset
 - Maximizing information sharing
 - Maximizing public access, while addressing security & privacy requirements
 - Electronic sharing of information via networks
 - Sharing data without charge
 - Eliminating redundant data capture



Statewide Database Policies

These principles also in Florida Statutes:

- Maintain only data that are auditable, or that can be determined to be accurate, valid, and reliable.
- Share data among different agencies without requiring major redesign of individual systems.
- Integrate data by establishing standard definitions, formats, and integrated electronic systems.



Development of Standards

- Telecommunications Standards -- TCP/IP
- CJNet Applications -- Web Enabled
- Minimal Hardware Standards
- NIST Fingerprint and Image Standards
- Criminal Justice Data Element Dictionary
 - Data from Clerks of Court for 4 state agencies
 - Developed cooperatively by providers & consumers of data
- Other National Data Standards



Common Infrastructure Criminal Justice Network CJNet

Secure closed statewide network to share information among criminal justice agencies

- Managed by Florida Department of Law Enforcement
- Capable of accessing multiple data sources via a single network
- Provides e-Mail Services
- Allows Inter-agency file and image transfers
- Allows agencies to share data and applications
- Provides PKI Certificate security capabilities



Information Available on CJ Net

Some Examples

Florida Crime Information Center (FCIC) Hotfiles

Computerized Criminal History (CCH)

National Crime Information Center (NCIC)

> National Drug Pointer Index (NDPix)

> > Interstate Identification Index (III)

Other databases

Florida Division of Highway Safety and Motor Vehicles Florida Department of State Florida Department of Corrections US Alcohol, Tobacco and Firearms US Department of Transportation HAZMAT National Insurance Crime Board

NFlorida.com



Integration in New Court Services Networked with CJNet

- •IP Based Network Technologies
 - Legal Research
 - Training Over IPTV
 - Video Conferencing





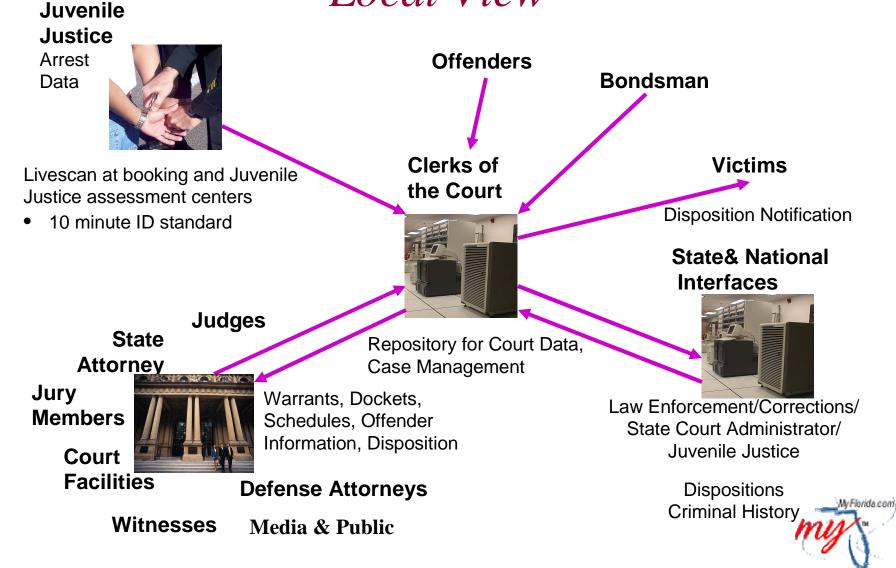
 Video testimony provided in Courtroom



Criminal History Data Flow

Local View

Sheriff or

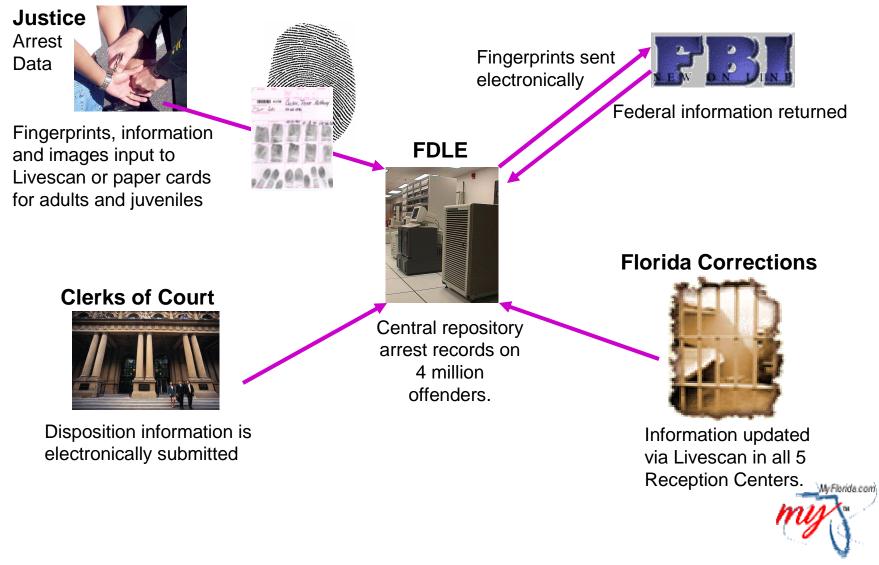


Criminal Data Process Flow

State View

Sheriff or

Juvenile



Florida's New Integrated Criminal History System

ICHS Vision

- Protect law enforcement officers and public
 - Provide information about crimes and criminals
- Improve information services to stakeholders
- Build infrastructure for criminal justice information for this century
 - Adequate capacity to support anticipated needs
 - Plan for emerging technologies



ICHS

Functional Goals

- Re-engineer a 30+ year old criminal history system
- Base functionality on user input and new technology
- Integrate Automated Fingerprint Identification System (AFIS) with Central Criminal History
- Reduce redundant data entry
- Improve reporting capabilities
- Meet all state and national standards
- Full Implementation June 30, 2003





ICHS Stakeholders

Criminal Justice Agencies

- Local Police and Sheriffs' Departments
- State Attorneys' Offices
- Clerks of Courts
- Judges
- Corrections
- Dept. of Juvenile Justice
- Federal Bureau of Investigation



ICHS Stakeholders

Criminal Justice Agencies

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- Judges
- Corrections
- Federal Bureau of Investigation
- Dept. of Juvenile Justice

Other Government Agencies

- Public Defenders
- Dept. of State
- Dept. of Children & Families
- Dept. of Health
- Dept. of Business & Professional Regulation
- Agency for Health Care Administration
- Dept. of Elder Affairs
- Dept. of Revenue
- School districts



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Public and Private Sectors

- Gun Dealers
- General Public
- Private Employers
- Media
- Nursing Homes
- Day Care Centers



ICHS - Initial Requirements

- Relational database
- Update from single entry of data at source
- Add and modify fields easily
- Link to other database records
- Include images
- Create new and improved RAP sheets
- Create on-line reports
- Increased capacity
- Provide more data on offenders OB TESTRECO
- Provide better audit trails on records

FLORIDA CRIMINAL HISTORY			
NAME		STATEIDNO	
FLORIDA, TEST RECORD		FL-03999999	
SEX RACE D	OB HEIGHI	WEIGHT	EYES HAIR
M W 08	/24/1939 5'10'	150	GRN BLK
FINGERPRINT CLASS SOCIAL SECURITY NO.			
24 67 17 17 16 259-50-6068			
20 P0 16 18 13			
OCCUPATION	ADDRESS	CITY/STATE	
TRUCKER	2409 TUPELO	IERR TAL	LAHASSEE, FL
AKA	DOB	SOC	SCR/MRK/
TEST, RECORD	19391224	250-59-6068	SCRC
CIB, TESTRECORD			



Florida's Public Safety Integration Team

Download a copy of this presentation from:

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