

Integration in the Justice Community



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Integration in the Justice Community



- The Internet has become ubiquitous
 - map quest
 - people search
 - weather
- e-business is mushrooming
 - ebay.com
 - travelocity.com
 - fedex.com
 - Track it!

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- e-government is proliferating
 - Environmental permits (NJ DEP)
 - Highway letting and bidding (IL DOT)
 - Driver's licenses renewals (VA DMV)
 - Geo-referenced photos (KY OGI)
 - Evacuation (Pinellas County)
 - Distance learning (WA DOE)
 - Property tax payment (Riverside County)

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- e-government internet migration
 - Information listing
 - Search capability
 - Form download
 - Interactive registration
 - Payment capability

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- Portal expectation
 - 24/7
 - One stop
 - Multi-level
 - Multi-jurisdictional
 - Multi-functional

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- Portal expectation, con't
 - Uninhibited access
 - | Home
 - | Work
 - | School
 - | Library
 - | Shopping mall
 - | Car
 - | Cell phone

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- Public expectation for government
 - Instantaneous exchange of required information to all parties who require it in order to perform their legal responsibilities
 - Information that is accurate, timely and in the form most usable to the parties needing it
 - Non-redundant information collection and generation
 - Full cooperation across agencies and levels of governments

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- Expectations for justice-related organizations
 - All warrants are immediately available to each and every justice agency
 - Orders of protection and restraining orders are shared across agencies
 - Investigative information is shared across jurisdictional boundaries
 - Criminal history record information is compiled and updated in real time

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- Expectations for justice-related organizations - con't
 - All necessary parties receive timely notice for all hearings
 - Hearings are scheduled for effective time management
 - Public court records and schedules are available on the internet
 - Appropriate community services are available in a timely fashion

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- Expectations for justice-related organizations - con't
 - Probation and parole officers receive immediate notification of violations
 - Justice agencies are notified when repeat offenders return to a community
 - Citizens are notified when certain types of offenders move into the neighborhood

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- Expectations for justice-related organizations - con't
 - Justice and emergency service agencies are fully apprised of hazardous materials within their jurisdiction
 - Building layouts are easily accessible
 - Justice and emergency service agencies are fully apprised of hazardous materials within their jurisdiction

Integration in the Justice Community



- Integration is impeded by jurisdictional and inter-organizational variations
 - Over three thousand counties
 - More than 18,000 municipalities
 - Fifty states
 - Multiple agencies
 - Separate branches of government

Integration in the Justice Community



- Intranet and middleware alternatives provide intermediate solutions which require inter-organizational planning and cooperation
 - Backing from legislators, commissioners and council members
 - Commitment from state officials
 - Support from the CIO and GIS communities
 - Cooperation from city, county and court managers

Integration in the Justice Community



- Collaboration of key justice officials
 - | Judges, Justices and Magistrates
 - | Sheriffs and Police Chiefs
 - | States Attorneys
 - | Public Defenders
 - | Clerks of Court
 - | Jail Officials
 - | Probation Officers
 - | Pretrial Services Administrators
 - | Victim Witness Program Directors

Integration in the Justice Community



- Involvement of related offices
 - | Health Services
 - | Human Services
 - | Public Works
 - | Emergency Services
 - | Public and Private Schools
 - | Environmental Protection
 - | Zoning and Licensing
 - | Property and Assessment

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- Coordination with state offices
 - | Corrections
 - | Parole
 - | State Police
 - | Motor Vehicles
 - | Drivers Licenses
 - | Car Registration
 - | Boat Registration
 - | Transportation
 - | Appellate Courts
 - | Supreme Court

Integration in the Justice Community



- Integration requires an acceptable governance structure
- Integration requires long-term strategic planning
- Integration requires the establishment of a strong business case
- Integration requires adherence to standards

Integration in the Justice Community



- Integration requires agreement on data element formats and definition
- Integration requires business process reengineering
- Integration requires project management
- Integration requires long-term commitment

Integration in the Justice Community



- Overarching issues
 - Privacy
 - Security
 - Public access requirements
 - Accuracy updates
 - Free access
 - Data ownership
 - Public private partnerships
 - Intergovernmental agreements

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- The Department of Justice through its Office of Justice Programs, has been working to provide tools and resources to assist integration initiatives at all stages of development:

Integration in the Justice Community



■ Governance

■ National Criminal Justice Association

- | State-level

■ Public Technology, Inc.

- | Local-level

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■ Strategic Planning

- International Association of Chiefs of Police

- *Toward Improved Criminal Justice Information Sharing: An Information Integration Planning Model*

- National Governors Association

- Planning in the Fifty States

■ Standards

- XML

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■ Functional Standards

- National Center for State Courts
- *Civil Functional Standards*
- *Domestic Relations Functional Standards (draft)*

■ Business Case

- Center for Technology in Government
- *And Justice for All: Designing Your Business Case for Integrating Justice Information*

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■ Information Architecture

- National Association of State Information Resource Executives

- *Toward National Sharing of Governmental Information*

■ Information Exchange Points

- SEARCH

- *Planning the Integration of Justice Information: Developing Justice Information Exchange Points*

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- Legislation Inventory
 - National Conference of State Legislatures
- Program Management
- Business Process Re-engineering
- GIS Application

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- Technical Assistance
 - Center for Society, Law and Justice (UNO)
 - Institute for Intergovernmental Research
 - National Center for Rural Law Enforcement (U of Arkansas)
 - National Criminal Justice Association
 - SEARCH

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- Resource Center
 - Center for Integrated Justice Information
- Private Sector
 - Industry Working Group
 - Institute for Justice Integration

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- Advice to state and local governments
 - In the development of internet and intranet systems, include the planning required for an integrated justice information system
 - In the planning effort, include all agencies from which justice organizations require information and those that need information generated by justice organizations

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- Advice to state and local governments
 - Cooperate with organizations (counties, cities and states) in other jurisdictions
 - Work with the private sector
 - Share experiences
 - Push the envelop

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Question for the transportation community

**How can we work together toward
better data integration?**

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