PA Justice Network

- JNET Overview
- JNET Strategies
- JNET Focus Areas
- Portal and Messaging
What is JNET?

- JNET is the Commonwealth’s primary public safety and criminal justice information broker.

- Provide 2 main services:
  - Portal (Applications)
  - Messaging (System Interfaces)
Data Providers

- Commonwealth Law Enforcement Assistance Network (CLEAN)
- National Crime Information Center (NCIC)
- National Law Enforcement Telecommunications System (NLETS)
- Interstate Identification Index (III)
- Interstate Photo Imaging Network (IPIN)
- Pennsylvania State Police (PSP)
- Administrative Office of Pennsylvania Courts (AOPC)
- Pennsylvania Board of Probation and Parole (PBPP)
- Pennsylvania Department of Corrections (DOC)
- Pennsylvania Department of Transportation (PennDOT)
Data Providers

- Pennsylvania Juvenile Court Judges’ Commission (JCJC)
- Pennsylvania Commission on Sentencing (PCS)
- Pennsylvania Commission on Crime and Delinquency (PCCD)
- Pennsylvania Department of Public Welfare Automated Child Support Enforcement System (PACSES)
- Department of Conservation and Natural Resources (DCNR)
- Department of Health (DOH)
- Department of Human Services (DHS)
- Department of Labor and Industry (DLI)
- Over 100 county adult probation and prison record management systems
JNET Users

JNET serves law enforcement and public safety officials at the federal, state, and local level. Typical users are police, probation officers, courts, 911 and booking centers, district attorneys and domestic relations.

37 state organizations
44 federal agencies
8 Business Partners
67 counties connected to JNET
1,187 municipal police departments
JNET Access

- **Criminal History (CH)** This role provides the highest level of access to criminal history records that JNET can provide. Users requesting access to this role must work for a criminal justice agency as defined by the Criminal History Records Information Act (CHRIA) and require access to criminal history records as part of their official duties conducted in the administration of criminal justice.

- **Criminal Justice (CJ)** Access to all criminal justice information available within JNET, but not criminal history records. May be subject to CHRIA statute provisions and audit requirements. This is the default setting for JNET users who belong to a criminal justice or law enforcement agency before they complete CLEAN certification. Users requesting access to this role must work for a criminal justice agency as defined by the Criminal History Records Information Act (CHRIA).

- **Non-Criminal Justice (Non-CJ)** Access to all public information available within JNET including, PennDOT photos. Limited access to criminal justice information through AOPC and no access to criminal history records.
JNET Administration

- **Sponsor** - Every agency or department is required to have a sponsor. The role of the Sponsor is to oversee those individuals applying for access to JNET. In most cases, the sponsor is usually the Chief or Director, however the sponsor can be anyone within the agency who understands JNET and the responsibilities of those within their department applying for JNET access.

- **Registrar** - The Registrar is responsible for maintaining user’s roles and JNET access within the User Provisioning System, which contains information for all JNET users. Registrars have the ability to add and remove roles, move users from one location to another and downgrade user's access.

- **JNET Terminal Agency Coordinator (JTAC)** - Each agency or county accessing criminal history information through JNET must have JTAC. The JTAC is the point of contact concerning all criminal history information accessed by JNET Criminal History (CH) users. In addition, the JTAC is responsibilities for managing all Criminal History certifications, PennDOT transactions and approving Criminal History requests.
Non-CJ and CJ users are required to create a user name and password using the JNET automated registration system.

CH users must also create a user name and password and utilize a 2\textsuperscript{nd} factor authentication, one-time passcode (OTP), to access criminal history applications.

Later this month, OTP will be expanded to all users and will be part of the normal logon process.
Misusing data accessed through JNET can complicate cases, jeopardize law enforcement agents, violate the privacy of citizens and destroy reputations. Intentional misuse can violate criminal statutes. There are severe consequences for misusing JNET data.

Administrative sanctions will be taken against an agency for failing to ensure that employees comply with rules concerning dissemination of JNET information.

Termination of JNET access will result if violations persist or are severe. Criminal penalties may be imposed for those who profit from misuse of criminal history information.
JNET Training

- Learning Management System (LMS)
- Instructor Led Classes
  - JNET Application Training
  - Facial Recognition Training
- Agency/User Specific
  - Application specific
  - User specific
  - Custom
  - Overviews
Vision, Mission, Goals
The vision and mission guide the goals of the strategic plan and provide users, employees, and agencies a comprehensive view of JNET’s overarching priorities, which are then broken down into initiatives.

**Vision**
To be the data integration innovation leader for Pennsylvania’s criminal justice and public safety communities

**Mission**
To provide highly-available, secure, and accurate data and integration services to Pennsylvania’s criminal justice and public safety communities

**JNET Strategic Goals**

- **Optimize Services**
  To improve the availability, performance, accuracy and utility of JNET portal and messaging services

- **Transform Government**
  To modernize systems and leverage Enterprise solutions, which enables JNET to minimize business risk to critical services

- **Enable Innovation through Integration**
  To provide data integration services that enable Commonwealth and local entities to transform their organization and business processes

- **Empower Users**
  To improve and enhance the JNET end user experience

**Alignment with User Priorities** (see Appendix for survey results)
- Improve message availability
- Consolidate applications
- Increased availability of out-of-state/federal information
- E-filing
- Electronic Reporting
- User Training
- User Notifications
- Mobility
- Business process-based applications
Strategic Focus Areas

Track Recidivism

Develop exchanges, applications and/or tools to assist in the identification and measurements of offender recidivism.
Information Sharing
Use JNET to facilitate the sharing of information between criminal justice agencies. In this model, JNET would be the conduit for local, county, state and federal authorities to obtain intelligence information on a suspect or offender. This sharing of resources will permit practitioners to gain a holistic view of offender information across disparate systems and databases with advanced data access, matching and entity resolution capabilities.
Strategic Focus Areas

Reduction of Redundancy in Data Entry
Leverage JNET's capabilities to extend the use of information created at the time of booking. By using the Livescan/CPIN and/or Court process as a single point of entry, that would then be pushed out to desperate systems, other systems could benefit from the efficient and accurate automated entry of information. Each additional entry runs the risk of creating a duplicate record or creating a record that has one or more demographic elements incorrectly entered i.e. wrong SS or DOB.
“Google” Search Capabilities

Consolidate all of JNET's querying capabilities into one “search bar” or search engine. The user would then enter a predefined set of offender identifiers into a search bar and the system would pull back or mine all available data sources. The user would not have to choose between specific data sources as the system would query all systems inclusively.
The JNET Portal is an internet accessible website that provides access to the following applications based on user role.

- AOPC UJS Portal
- Crime Network (cNET)
- DCNR ATV and Snowmobile Inquiry
- DOH Birth Record Inquiry
- Domestic Relations Warrants
- DHS Recipient Address Inquiry
- Electronic Reporting Statistics
- ISOATS
- **JNET Address Search**
- JNET Automated Registration System
- JNET Background Check
- **JNET Federated Search**
JNET Portal

- JNET Photo Search
- **JNET Traffic Stop**
- JNET Warrant Search
- JNET Warrant Correction
- JNET Facial Recognition System (JFRS)
- JNET User Provisioning System
- Juvenile Case Management System Inquiry
- Juvenile Tracking System
- Learning Management System (LMS)
- Law Enforcement Justice Information Web Interface
- Law Enforcement Enterprise Portal (LEEP)
- Notifications
- **Overdose Network (ODIN)**
- License Plate Reader (LPR) Suspended and Expired
- PA Department of Labor & Industry Employment Query
- PCCCD Constable Query
JNET Portal

- PCCD Sheriff/ Deputy Sheriff Query
- PennDOT In-Transit Tag
- PennDOT License/Registration Pickup
- PennDOT Photos/History
- PennDOT Vehicle Inspection and Emissions
- PennDOT Vehicle Registration
- Pre-sentence Investigation (PSI) Index
- Protection from Abuse Database (PFAD)
- PSP CLEAN PortalXL
- Sentencing Guidelines Software (SGS Web)
- Statistical Reports
- User Transaction Log Lookup Report
- WebCPIN
- Web Services Monitoring Tool
JNET offers system to system integration that provides for an agency’s records system to interface directly with JNET to access data such court information, photos, or warrant information.

**Messaging services are broken into 3 categories**

<table>
<thead>
<tr>
<th>Request/Reply</th>
<th>Agency requests data about a specific person and results are returned from the data provider if there is a match</th>
</tr>
</thead>
<tbody>
<tr>
<td>Event</td>
<td>All events from a data provider’s system are sent to the subscribing agency</td>
</tr>
<tr>
<td>Notifications</td>
<td>Monitors activity of certain systems, detects events that against agencies’ watchlists and sends an alert</td>
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</tbody>
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JNET Messaging

JNET offers system to system integration that provides for an agency’s records system to interface directly with JNET to access data such as court information, photos, or warrant information. Below are available web services:

Address Search
All-Terrain Vehicle (ATV) and Snowmobile Service
AOPC Court Case Event
AOPC Court Case Event Juvenile
Background Check
Birth Certificate Inquiry
Boat Registration Query
County Probation or Inmate Event
Court Case Event Request/Reply
JNET Messaging

Court Filing
Deputy Sheriff and Constable Contact Information
Employment Information Query
Evidence Laboratory Assignment Broker Web Service
Inter-County Case Transfer Service
Offender Inquiry
PCS Sentencing Guidelines
PennDOT Driver Address Change
PennDOT Driver Information Query
Photo Search
Prison Electronic Reporting
JNET Messaging

Probation and Parole Electronic Reporting
PSP Arrest
PSP ORI Update Message
PSP Wanted Person
Sentencing Guideline Query
State Corrections and Parole Event Message
Vehicle Status
Watchlist Query Notifications
Watchlist Update Notifications
Warrant Search

Messaging requires approval from JNET and data provider and some are restricted to certain agencies.
JNET Electronic Reporting

- Overview
- Impacts
  - Probation
  - Domestic Relations
  - Courts
  - State agencies (DHS, L&I, PCCD)
  - Federated Search results
  - Overall public safety
- Vendors
JNET Notifications

JNET notifications alert enrolled users when a criminal justice events occurs involving an individual of interest.

Business Case and How it Works

Watch Lists
- JNET Hosted
- Agency Hosted
Notifications Available:
Adult and Juvenile Arrest
Out-of-State Arrest
  Maryland
  Delaware
  New York
  Virginia
  Washington DC
  West Virginia
State Parole Violation
PSP Wanted Person
PennDOT Driver’s Address Change
DOH Deceased Person Notice
Child Support Warrant
Protection From Abuse Order
JNET Notifications

**County Probation Events**
- Offender Supervision Effective Date
- Offender Supervision Closed
- Absconder Message
- Offender Change of Address

**Court Case Events**
- CP Bind over
- CP Sentencing
- CP Warrant
- MDJ Court Case Initiation
- MDJ Sentencing
- MDJ Warrant

**County Jail Events**
- Admission
- Permanent Release
- Temporary Release
- Detainer Update
- Escape
- Bond Update

**Future:** State Corrections and Probation, Meghan’s Law
Questions?