

**Judicial Information Systems
Probate Court System**

FALL 2007 RELEASE TRAINING

Agenda

- Introductions
- Probate
- Juvenile
- CHR
- Financial
- Collections
- JDW
- Next Generation
- Questions & Issues



**Glen Hyatt, Deputy Director
Judicial Information Systems**

Probate

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**CHANGES TO THE
PROBATE COURT SYSTEM**

TAMMY WENN, TECHNICAL SERVICE REPRESENTATIVE

Probate
 Probate Reports
 Delinquent Fiduciary

Court ID : P 18 9877V Delinquent Fiduciary Reports

Enter Report Date: 11/01 2007
 9900 CITY

Enter Judge's bar number or leave blank for all

Delinquent Fiduciary Report (Y/N): Y

Create Non-Compliance Reports

Net Tran # SET Type ESO Case# 00000000 Rec nbr _____
 F10help F2=Oct Tran F3=Exit F4=Print F8=System
 F9=Civil F9=Name Inq F14=Oct.Inq F16=Inv.Cal



Juvenile/Family Division

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**CHANGES TO THE
 JUVENILE/FAMILY DIVISION SYSTEM**

**JONIE MITTS, TECHNICAL SERVICE
 REPRESENTATIVE**



**Juvenile/
Family Division**
Criminal History
Reporting

**Criminal
History
Reporting**

Scott Blanchard & Diane Sandborn
Michigan State Police



Financial

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CHANGES TO THE FINANCIAL SYSTEM

BETTY WIGGINS, TECHNICAL SERVICE REPRESENTATIVE

Financial

Financial Reports

A/R Balances Report

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Court ID : J 19 BETTY Financial A/R Report Selection
1. Cash Audit List          17. Outstanding Receivables Report
2. Transmittal Advice      18. Financial Order Audit Report
3. List Accounting Codes   19. A/R Billing
4. Accounts Paid Report    20. Showcause Report
5. Cost of Case Inquiry Print 21. Delinquent Letter Print
6. List of Orders          22. ADCF/ward Report
7. Budget List            23. Case Status Report
8. Budget Year            24. Account Group Report
9. Price List             25. YTD Dollars for OR Orders
10. Price List            26. YTD Dollars by Acct & Price
11. OS2007 Reports        27. Combined Cir & Juv Transmittal
12. Income Status Report  28. Restriction Order Report
13. Price Group Report     29. Cash Adjustments Report
14. A/R & A/P by Case     30. Vendor Receipts Report
15. Transactions by Account 31. A/R Transaction by Price Code
16. Transactions by Case  32. A/R Balances Report

Make your selection: --
Net Tran  BDT Type F18 Case# 02000008 PetIn 00000001 Events _2 Party --
F1=Help F2=Net Tran F3=Exit F4=Prompt F8=System
F9=Probate F9=Name Inq. F14=Del. Inq F15=Inv. Cal

```

Financial

Financial Reports

A/R Balances Report

```

Court ID : J 19 BETTY A/R Balances Report
Enter the cutoff date      M000 C07Y
                          1851 0257
Enter case type, or leave blank for ALL  _ (DL/DJ/NR/TL)
Enter price code, or leave blank for ALL  _
Enter case worker #, or leave blank for ALL  _
Enter judge code, or leave blank for ALL  _
Enter "Y" for active accounts only, or leave blank for ALL  _ (Y/N)
Enter "Y" to print the account details  N (Y/N)
Enter "X" to print in case name sequence and leave blank to print in case # sequence  _
Net Tran  BDT Type F18 Case# 02000008 PetIn 00000001 Events _2 Party --
F1=Help F2=Net Tran F3=Exit F4=Prompt F8=System
F9=Probate F9=Name Inq. F14=Del. Inq F15=Inv. Cal

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Judicial Data Warehouse

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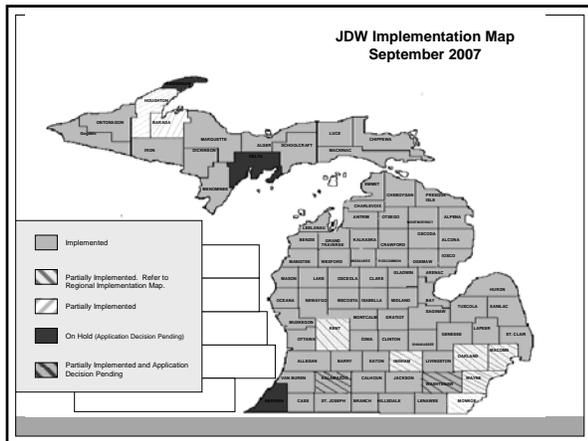


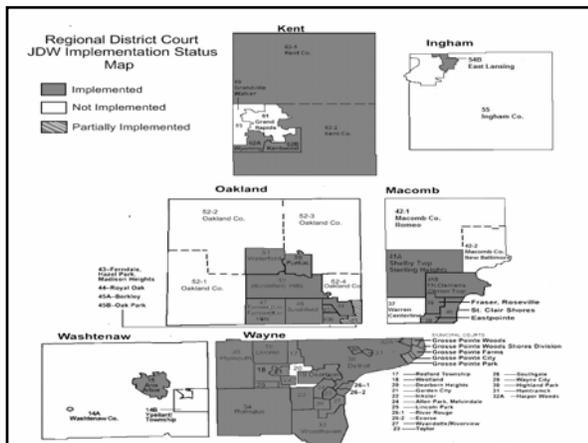
Judicial Data Warehouse
 What is the Judicial Data Warehouse?

- Provides one source for statewide Michigan court data (35 CMS, 150 servers);
- Obtain complete Michigan judicial history on individuals;
- Allows for effective data sharing between Michigan government agencies.

Judicial Data Warehouse
 How does court data get to the JDW?

- Data is extracted periodically from local courts and sent to a JDW staging area;
- Data is cleansed and standardized;
- Data is loaded into the JDW.





Judicial Data Warehouse

Who is participating?

- Presently implemented in 217 courts in 83 counties;
- Currently working with Maximus, Quadtran, JSI and Berrien County;
- All counties and courts to be implemented by the end of 2008;
- Refresh of data occurs monthly, but will eventually be weekly and daily;
- Currently, over 600 registered users;
- The Name Search application is being improved to include sentencing and financial data.

Judicial Data Warehouse
Data Sharing Agreements

- The JDW is being used for the following information sharing initiatives:
 - State Police I-services gateway, a Homeland Security sponsored pilot;
 - Collection reports that include matching to the DCH death files;
 - MSP-CHR – Closing out old dispositions;

Judicial Data Warehouse
Data Sharing Agreements

- JDW data sharing initiatives that are being planned or underway:
 - MDOC – Inmate data;
 - MSP-OHSP – Matching crash data with disposition and death files;
 - SCAO-Drug Courts – Determine recidivism;
 - Attorney General – Geo-mapping for warrant data;
 - DHS – Court Improvement Project (CIP) for National Packard measures supporting child safety;

Judicial Data Warehouse
JDW Name Search



**Next Generation of
Case Management Systems**

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**Next Generation of
Case Management
Systems**
Why change?

- Support for four case management applications – roll into a single application
- Old technology – take advantage of the latest web technologies
- Distributed environment – central application hosted by JIS

Next Generation of Case Management Systems
Selection of Business Partner

- Purchase a commercial CMS and modifications – Tyler Technologies
- Build a custom CMS – Unisys, Compuware, IBM
 - SCAO/JIS owns the system
 - Unisys has been chosen
 - ✦ Currently developing a custom CMS in Australia which we will purchase

Next Generation of Case Management Systems
Phase 0 – Requirements analysis - deliverables from UNISYS

- Initial phase completed from January – May, 2007;
- Baseline Technical Architecture;
- Business and Functional Use Cases;
- Gap analysis based on UNISYS Integrated Court Management System (ICMS) framework;
- Action Plan for design, development, and implementation.

Next Generation of Case Management Systems
Findings - Unique to Michigan Courts

- Interfaces to MSP, SOS, PACC;
- Juvenile/Neglect and Abuse;
- Financials;
- Daily Date Generated Notices;
- Notice and forms processing.

Next Generation of Case Management Systems
What's Next?

- Contract for Phase I has been signed:
 - Recommends implementing Core and Civil requirements first, then Criminal, Traffic, Juvenile, Probate;
 - Project duration is 48 months;
 - Assurances that ICMS Core will work for those case types to be implemented later;
 - Anticipated project kickoff December 2007.
- Working on MOUs with interested partnering courts:
 - Berrien, Washtenaw

Next Generation of Case Management Systems
Funding

- Funding:
 - JIS User Fees;
 - Judicial Technology Improvement Fund (JTIF);
 - Partnerships.
- Status updates and project documents are located on the MSC Website
<http://courts.michigan.gov/jis/courts/ng/ngindex.html>

Next Generation of Case Management Systems
Questions?

- What will happen to the system we are using now?
 - The existing system will continue to be supported. However, enhancements will be restricted to fixes and required changes only.
- Will the Next Generation System be able to do everything our current system does?
 - It is our intent to develop this system with all of the functionality you have on your current system
- When will we get the new system?
 - Not for at least 4 years.
- What about our current data?
 - Data conversion will be part of the project.
- What hardware is required?
 - No AS/400, just a PC with a web browser.
 - Requirements will be further defined as the project progresses.

Next Generation of Case Management Systems

How will the system be different?

- Graphical vs character based screens;
- Screen standardization
- Alerts: visual aids, e-mail, messaging
- Search, filter, sort capabilities
- Forms
 - Easier and faster development
 - More feature-rich functionality (save, print, modify, etc)
- Reports
 - Easier and faster development
 - More flexible: additional selection/sort criteria
 - Export capability (PDF, Excel, txt, etc)
- Ad hoc reports
 - Easier to use
 - More functionality
 - Save report requests
- Dashboard: customizable status screen
- Milestones
- Built-in collection, supervision modules
- Electronic attachments
- Etc...

