

#### MiCSES Risk Management

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#### MiCSES Project Background

January 2001

PSI asked to develop plan to expedite Federal certification of Michigan's Child Support (CSE) system



And, if possible,

Move State forward with Technical Solution



#### **Short Course on Michigan Child Support Program**

# √Support Specialist (State Staff):

Case Initiation and Locate

# **✓ County Prosecuting Attorney:**

Establish Paternity and Support



#### **Short Course on Michigan Child Support Program**

#### **✓ County Friends of the Court:**

 Payment Processing, Disbursement, and Enforcement

# √ Centralized Functions (State Staff):

Payment Processing, Disbursement,
 Information Assistance, Enforcement,
 Data Maintenance, Policy Development



# CSES: State's Legacy Child Support System

- ✓ Mid 80's Technical Architecture
- ✓ Developed on Proprietary 4GL Tool and Database
- ✓ Not Mainstream Limited Expertise Worldwide



# CSÈS: State's Legacy Child Support System (cont.)

- √ Scalability Questionable
- √ Failed Certification Reviews
  - Lack of Functionality
  - Lack of Integration
  - Not Deployed Statewide



- ✓ CSES Deployed to Support Specialists

  Statewide (83 counties)
- ✓ PAAM System Deployed to 82 PA
  Offices



- ✓ CTS Deployed in Wayne County (Establishment)
- √CSES Deployed to 73 FOC offices
- ✓ County Legacy Systems in 10 FOC Offices



# Project Team - January 2001

- ✓ State Staff
  - Management
  - Technical
  - Subject Matter Experts



# Project Team - January 2001

- √ State Vendor Staff ("Body Shop")
  - Management
  - Technical
  - Subject Matter Experts
  - Quality Assurance and Testing



#### January - March 2001

✓ Reviewed Options

✓ Developed Plan for Michigan CSE

Certification



# **April 2001**

- ✓ Tasked to implement CSE Certification Plan
- ✓ Develop and implement MiCSES in compressed time frame
- ✓ Augment current staff with CS and technical experts
- ✓ Avert \$147 million in federal penalties

# MiCSES Risk Management

- ✓ Project Control Office
- √ Rigorous Controls
- ✓ Issue Tracking
- ✓ Governance Model
- √ Communication



#### **Project Control Office**

- ✓ Unbiased Third Party "Hub of the Wheel"
- ✓ Developed Project Plan
  - Scope (Requirements)
  - Assumptions
  - Risks
  - Schedule



#### **Project Control Office**

- ✓ Maintained Schedule
- ✓ Tracked Issues
- √ Facilitated Meetings
- ✓ Managed Go Live Activities



#### **Rigorous Controls**

- ✓ Change Control Management
  - Change Control Board
  - PCO Performed Impact Analysis
- ✓ Configuration Management



#### **Issue Tracking**

√ Tool to track and monitor issues

√ Reviewed issue reports at all meetings

√ Clear escalation process



#### **Governance Model**

Project Team Meetings fed to

- → Management Meetings which fed to
- → Leadership Meetings which fed to
- → Executive Meetings which fed to
- → Executive Sponsors (Governor and Chief Justice)

#### Communication

- √ Frequent and open communication
- √ Weekly status meetings
- ✓ Weekly Status Reports
- √ Weekly Scorecards
- ✓ PCO Website
- ✓ MI-Support Website



#### **Success Factors for Risk Mitigation**

- ✓ Strong Project Management and controls
- ✓ Forward looking approach to problem identification and resolution
- ✓ Clear and expedited escalation process
- ✓ Open Communication



#### **Example of MiCSES Risk Mitigation**

#### County Buy-in for MiCSES Project

- ✓ Memorandum of Understanding (MOU) "contract" between Counties and State
- ✓ Clear responsibility of tasks and funding
- ✓ Tracked status of tasks
- ✓ Status published on website and provided to counties, project leadership and executives on weekly basis