# State of New Hampshire Division of Child Support Services

# NECSES

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New England Child Support Enforcement System

#### NECSES

Originally developed in NH and ME
Statewide production since March 1991
FSA 1988 Certified June 1997
PRWORA Certified December 2003

### **Mainframe System**

#### Continue Enhancing

or

Replatform?

# Option I Using ARCSIS as a base

August 2002 Visited Arkansas
ARCSIS is a 'grandchild' of NECSES
NECSES Users were able to follow design
Many screens still have the same name
Data organized in a familiar way

**Option 2 Replatform NECSES in NH**  Create exactly what is needed Longer Development Less Cost Control Greater Conversion Risks

# Option 3 Continue Enhancement of Current NECSES

Technically Obsolete
 Inefficiencies –
 "spaghetti code"
 Workers skilled in
 COBOL also aging



# **Gap Analysis NECSES / ARCSIS**

From the user viewpoint:
How ARCSIS and NECSES are alike
What ARCSIS has that NECSES can use
What ARCSIS has that must be changed
What ARCSIS doesn't have that NECSES needs

# **Technical Changes**

NH's OIT can support either SQL or Oracle Database Still at issue: Staff to support Maintenance once implemented Financial commitment by the Department and State Conversion of Data Pre-conversion data cleanup

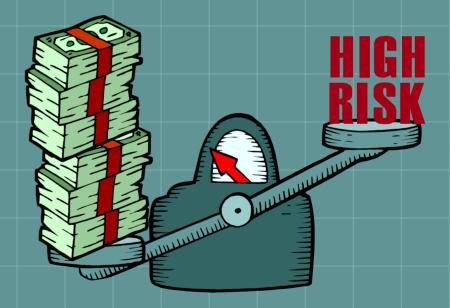
#### Interfaces

Department (IV-A, IV-E, Medicaid)
State (SESA, DMV)
Federal (Offset, FCR, CSENet)
Private (Banks, Utilities)



#### **Risk Assessment**

Using ARCSIS as the basis for replatforming NECSES Maintaining two systems in sync if changes done modularly Conversion of data Interruption of services/payments to **Custodial Parents** Knowledge transfer and training for OIT and DCSS staff



#### **Financial Data Risk Assessment**

Old System Financial Activities and New System Changes to that Information

- Backing out and reprocessing receipts
- UDC distribution
- Arrearage and accrual adjustments
- Reissuing of checks

