

Illinois State Board of Education

Illinois Longitudinal Data System Data Advisory Committee

March 20, 2012

ILDS Data Advisory Committee

Agenda

Welcome and Introductions

Project Status

Teacher of Record Discussion

Wrap Up

ILDS Status

- **\$8.9M Grant, 5 primary outcomes**

- 1. Data Advisory Committee**
 - **Meetings scheduled quarterly or as needed**
- 2. Enterprise-wide Data Architecture**
 - **Completed, architecture provides guidance for building of data warehouse**
 - **Investigating a metadata management tool – will assist in making the information publicly accessible**
- 3. Data Stewardship**
 - **Analysis and data quality improvement activities ongoing**
 - **Data stewards are providing additional metadata updates as needed**
 - **Contractual resources added to supplement activities, focusing on reducing data collection burden at the district level**

ILDS Status (cont)

4. Education Enterprise Data Warehouse

- PCG building warehouse, based on State Core Model (CEDS)
- Requirements, System Design completed, working on detailed designs, development underway
- Targeting end of summer 2012 for go-live
- Includes reporting portal, 14 existing reports

5. Linking of ISBE data with Postsecondary and Employment Data, and use this data for Research and Analysis

- Higher Ed adding ISBE SID to support data linking
- High School to College Success Report published
- Higher Education Consortium (IHEC) established
- Establishing a research agenda (RTTT)
- **Overall**
 - Schedule – Data Warehouse under construction
 - Under original spend plan
 - Annual report due April, 2012

New ILDS Outcomes

- **Adding outcomes to improve access to data, key infrastructure components**
- **Illinois Interactive Report Card – My IIRC**
 - Designated \$650K for outcome
 - Improve integration with ILDS data
 - Updates to reflect legislative changes
 - Potential re-platform of technical infrastructure
- **Security and Identity Management**
 - Designated \$500K for outcome
 - Investigating statewide security model, needed for SLC/ISLE integration with LDS
 - Support for linking data from state agencies
 - IT Audit
- **Activities targeted to complete June, 2013**

ILDS Expansion Grant (ARRA) Status

- **\$11.9M grant, 4 primary outcomes**
- 1. Establish a Statewide Transcript System for Middle and High School Students**
 - **Statewide Course Classification System – in production for High Schools, implementation for K-8 2011-2012 school year**
 - **Course collection processes – in production for High Schools, implementation for K-8 2011-2012 school year**
 - **IGA with ISAC for electronic transcript tool – Docufide**
 - **To be available for all high schools and colleges**
 - **Intent is to transmit ISBE Student ID, statewide course codes**
 - **150 schools have requested Docufide, 89 are active**
- 2. Integrate Student-level Data with Teacher and Administrator Data**
 - **Vendor engaged, targeted for one year implementation**
 - **SIS vendor implemented capability to collect data that links students and teachers, in production for the 2011-2012 school year**

ILDS Expansion Grant (ARRA) Status (cont)

3. Continued Expansion and Development of Postsecondary Education Data Systems

- **Working with Postsecondary partners (ICCB, IBHE)**
- **Intergovernmental agreement in place for IBHE and ICCB**
- **Piloting the Common Identifier Project with partners**

4. Expansion of Early Childhood Data Collection Systems

- **Expansion of data collection implemented 8/1/2011 for 2011 2012 school year**

▪ Overall

- **All components are underway or completed, course data collection is earlier than planned**
- **Teacher systems rewrite is on schedule**
- **Higher education work behind original schedule**
- **Under original spend plan**

ILDS Associated Initiatives

- **Illinois Higher Education Consortium (IHEC)**
 - NCSA
 - NSC
 - ISEG
- **Workforce Data Sharing Workgroup**
 - Multi-agency membership, evolving towards technical advisory role
 - Common identifier initiative
 - Data Quality and Security Standards
 - Targeted to support WDQI, Pipeline Analysis
- **SLC, ISLE, RTTT**
- **Statewide ILDS Governance**

Teacher of Record

- **Current data collection to establish student teacher link:**
 - SIS is collecting data
 - Current values set for collection:
 - Teacher of Record
 - Professional Contributor
 - Student Teacher
 - Substitute Teacher
 - Reading/Math Specialist
 - Technology Specialist
 - Social Worker/Psychologist/Counselor
 - Speech/Language Pathologist
 - Teacher of Record – Self-Contained Special Education Classroom
 - High school data required 2012 school year
 - K-8 data collection optional 2012, required 2013
 - Link is at the classroom level
 - Targeting to add functionality for individual student teacher link

Teacher of Record

- **Why is ISBE collecting student teacher link?**
 - Evaluation of teacher preparation programs - part of the P-20 Act
 - Use of growth as part of the teacher evaluation and principal evaluation conversations
 - SFSF Reporting requirements
 - America Competes and Data Quality Campaign requirements
 - ESEA waiver (NCLB waiver) will include the use of student growth data

- **Need to establish policy for definition of teacher of record**
 - Policy will need to go to Superintendent, Board for approval

Wrap Up and Adjournment

- **2012 meeting schedule**
 - Tuesday, June 12
 - Tuesday, September 25
 - Tuesday, December 4
- **Communications**
 - **Contact Information**
 - **Committee Email: ILDSDAC@isbe.net**
 - **Committee Web Site**