

## KANSAS

### Kansas Board of Regents

- Governing board with coordinating responsibilities
- Data collected from 2-year public, 4-year public, and proprietary (private, for-profit) institutions in the system and state
- Financial aid entity
- The Kansas State Department of Education has received 3 NCES Statewide Longitudinal Data Systems grants (FY07, FY09, FY09 [ARRA]), totaling over \$16.8 million. The agency included its postsecondary and labor partners in the FY2009 Request for Application made possible through the American Recovery & Reinvestment Act.

### BACKGROUND INFORMATION

SUR NAME **Kansas Higher Education Data System (KHEDS)**

Year SUR Established **2003**

Last period of upgrade/modification **Since 2000**

Start up funds received **yes**

Recurring funds received **no**

#### Reasons SUR was Established

- legislative compliance
- other reason (*bring consistency in reporting across all sectors in the state in order to study education and efficiency in the state*)

#### Legal Authority to Collect Data

- state law creating coordinating or governing board
- coordinating or governing board policy interpreting state law(s)

### INSTITUTIONAL COVERAGE, TYPES OF DATA, AND METADATA

#### Institutional Coverage

- 2-year public
- 4-year public
- proprietary (private, for-profit)

#### IPEDS Roles

##### Verification

- coordinator

##### Reporting

- coordinator

#### Participation in IPEDS Surveys

- 12-month Enrollment (E12)
- Completions (C)
- Fall Enrollment (EF)
- Graduation Rate (GRS)
- Finance (F)

#### Types of Data Collected

- K-12 academic history (*high school, admissions test scores*)
- postsecondary academic history (*placement test scores, transfer*)
- demographic
- postsecondary enrollment
- course-level information
- completions
- non-credit instructional activity (*pre-college courses [remedial, developmental], continuing education courses*)
- academic program inventory
- Adult Basic Education (*GED, Adult Basic Education, English as a Second Language*)
- labor/workforce/Unemployment Insurance

#### Authority to Change Data Elements/Definitions

- agency/entity staff
- group that includes appropriate institutional/campus personnel

#### Internal Primary Key(s) to Build Longitudinal Records

- Social Security Number (*no plans to discontinue use as internal primary key*)
- internally generated student identifier
- other internal primary key (*institution ID*)

#### Metadata

##### business procedures

- data element dictionary
- data submission/reporting procedure
- other business procedure (*database source tables*)

##### technical procedures

- data validation/data checking procedure
- data audit procedure
- statistical mechanisms used to alert institutional user of successful or unsuccessful data audit

### USES OF SUR DATA

#### Current Uses and Purposes

- decision-/policymaking
- generating reports and statistics (internal and external)
- research
- cross-sector collaboration (K-12, labor, etc.)

#### Types of Reports

- completions
- course cost analysis
- enrollment
- institutional profile, public
- remediation
- retention
- transfer

#### Audiences Receiving Some or All Reports

coordinating or governing board, other state agencies, general public



**LINKING ARRANGEMENTS WITH AGENCIES, STATES, AND ORGANIZATIONS**

**State P-20 Data Warehouse** yes

**Managing Agency** Kansas Department of Education

**Host Agency** Kansas Department of Education

**Contributors**

Kansas Board of Regents, Kansas Department of Education

**Links to State Agencies/Entities**

-state financial aid agency/entity

-state education agency (K-12)

**Access to K-12 agency elements** yes

-labor/workforce

**Access to labor/workforce agency elements** yes

**Links to Other States** no

**Links to External Organizations** no

**Primary IDs Used in Matching**

-Social Security Number

-Other ID (*name, date of birth, high school ID*)

**Demographic Elements Used in Matching**

-name

-date of birth

-other data element (*high school ID*)

**Legal Mechanisms Enabling Linking**

-executive mandate

-memorandum of agreement/understanding

**Barriers to Linking**

-resources

-lack of common identifiers/crosswalks

-coordination with other state authorities/administrators

-FERPA concerns

**MECHANISMS TO ENSURE DATA QUALITY**

**Responsibility for Entering Data**

-appropriate institutional/campus personnel

**Responsibility for Checking/Verifying Data**

-appropriate institutional/campus personnel

**Method of Informing IR Personnel of Data Submission Inconsistencies**

-automated notification (e.g., web-based, program-based method)

**On-site Institutional Data Audits** no

**Professional Development for IR Professionals** yes

**Mandatory?** no

**Frequency** annually

**DATA ELEMENTS COLLECTED****Postsecondary Elements (36)***demographic*

- ✓ - student name
- ✓ - date of birth
- ✓ - gender
- ✓ - race/ethnicity
- ✓ - Social Security Number
- ✓ - K-12 identification number
- ✓ - Institutional identification number
- ✓ - student identification number
- citizenship
- ✓ - state residency status

*postsecondary academic history*

- ✓ - admissions scores
- placement scores
- ✓ - prior college(s) attended
- ✓ - transfer credits

*enrollment status*

- ✓ - degree seeking status
- ✓ - attendance status (full-/part-time)
- ✓ - 1<sup>st</sup> term of academic history
- ✓ - program/major

*financial aid*

- dependency status
- family income
- federal financial aid
- state financial aid
- institutional financial aid
- other financial aid
- merit-based financial aid
- need-based financial aid
- FAFSA fields

*academic activity*

- ✓ - course title
- ✓ - course mode of instruction
- course grade
- ✓ - term student credit hours (SCH) attempted
- ✓ - term SCH earned

*academic attainment*

- ✓ - degree awarded
- degree date
- ✓ - cumulative SCH earned
- ✓ - cumulative GPA

**K-12 Elements (13)***demographic*

- ✓ - student free and reduced-price lunch eligibility
- language spoken at home
- ✓ - disability status

*high school background*

- ✓ - high school attended
- ✓ - district/school code
- ✓ - student resident county-district code

*academic activity*

- ✓ - date student enrolled
- course type
- course title
- course grade

*academic attainment*

- ✓ - high school GPA
- ✓ - high school graduation date
- ✓ - assessment scores

**Labor/Workforce Elements (15)**

- employer ID number
- employer size (# of employees monthly)
- employer county
- ✓ - wages earned
- wage type code
- hours worked
- ✓ - employment quarter code
- ✓ - employment year
- date student/employee applied for Unemployment Insurance (UI)
- date student first received UI check
- other agencies providing services to student while student is receiving UI
- ✓ - U.S. Census North American Industry Classification System (NAICS) code
- U.S. Census NAICS title
- U.S. Department of Labor Standard Occupational Classification (SOC) code
- U.S. Department of Labor SOC title