

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)
- ✓ - 1st 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