

## UTAH

### Utah State Board of Regents

- Governing board with coordinating responsibilities
- Data collected from 2-year public and 4-year public institutions in the system and state
- Financial aid entity
- The Utah State Office of Education has received 2 NCES Statewide Longitudinal Data Systems grants (FY07, FY09 [ARRA]), totaling over \$14.1 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** Utah System of Higher Education Data Warehouse

Year SUR Established **1998**

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

Start up funds received **n/a**

Recurring funds received **no**

#### Reasons SUR was Established

- institutional resource allocation/funding formula
- tracking students across institutions

#### Legal Authority to Collect Data

- state law creating coordinating or governing board

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

#### Institutional Coverage

- 2-year public
- 4-year public
- *Plans to collect from independent institutions*

#### IPEDS Roles

##### Verification

- coordinator

##### Reporting

- coordinator

**Participation in IPEDS Surveys** not applicable

#### Types of Data Collected

- postsecondary academic history (*placement test scores, transfer*)
- demographic
- postsecondary enrollment
- course-level information
- completions
- non-credit instructional activity (*pre-college courses [remedial, developmental], , other noncredit [Applied Technology Courses (ATE, CTE)]*)
- academic program inventory

#### Authority to Change Data Elements/Definitions

- 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*)
- K-12 student identifier
- internally generated student identifier

### Metadata

#### business procedures

- data element dictionary

#### technical procedures

- data validation/data checking procedure

### USES OF SUR DATA

#### Current Uses and Purposes

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

#### Types of Reports

- completions
- course cost analysis
- dual credit/dual enrollment
- enrollment
- facilities utilization
- institutional finance
- institutional profile, public
- mobility/migration
- non-credit instructional activity
- performance measures
- retention
- transfer
- tuition/fees/college costs

#### Audiences Receiving Some or All Reports

governor's office, legislature, coordinating or governing board, general public

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

**State P-20 Data Warehouse** no

**Links to State Agencies/Entities**

-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**

-National Student Clearinghouse

**Primary IDs Used in Matching**

-Social Security Number

-K-12 ID

**Demographic Elements Used in Matching**

-name

-date of birth

-gender

**Legal Mechanisms Enabling Linking**

-memorandum of agreement/understanding

**Performance Measures Requiring Linking** yes

*(economic impact of higher education)*

**Barriers to Linking**

-resources

-coordination with other state authorities/administrators

-data quality concerns

-lack of interest from other agencies

**MECHANISMS TO ENSURE DATA QUALITY**

**Responsibility for Entering Data**

-office/division within agency/entity

**Responsibility for Checking/Verifying Data**

-office/division within agency/entity

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

-manual notification (e.g., email, phone call from agency/entity)

**On-site Institutional Data Audits** no

**Professional Development for IR Professionals** yes

**Mandatory?** no

**Frequency** twice a year

**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