

NEVADA

Nevada System of Higher Education

- Governing board
- Data collected from 2-year public and 4-year public institutions in the system
- The Nevada Department of Education has received 1 NCES Statewide Longitudinal Data Systems grant (FY07), totaling over \$5.9 million.

BACKGROUND INFORMATION

SUR NAME Nevada System of Higher Education Data Warehouse

Year SUR Established 1998

Last period of upgrade/modification Between 1990 and 1999

Reasons SUR was Established

- IPEDS reporting
- tracking student retention/graduation
- 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

IPEDS Roles Verification

- coordinator

Reporting

- coordinator
- keyholder

Participation in IPEDS Surveys

- Institutional Characteristics (IC)
- 12-month Enrollment (E12)
- Completions (C)
- Human Resources (Employees by Assigned Position (EAP), Fall Staff (S), and Salaries (SA))
- Fall Enrollment (EF)
- Graduation Rate (GRS)
- Finance (F)
- Student Financial Aid (SFA)

Types of Data Collected

- demographic
- postsecondary enrollment
- course-level information
- completions
- academic program inventory
- labor/workforce/Unemployment Insurance

Authority to Change Data Elements/Definitions

- agency/entity staff

Internal Primary Key(s) to Build Longitudinal Records

- K-12 student identifier
- internally generated student identifier

Metadata

business procedures

- data element dictionary
- data submission/reporting procedure

technical procedures

- data validation/data checking procedure
- data audit procedure

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

- course taking patterns
- distance education
- dual credit/dual enrollment
- enrollment
- high school feedback
- performance measures
- remediation
- tuition/fees/college costs

Audiences Receiving Some or All Reports

legislature, coordinating or governing board, K-12 (agency, districts, and/or schools)

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

Legal Mechanisms Enabling Linking

- legislative mandate
- executive mandate
- attorney general opinion/statement
- memorandum of agreement/understanding

Barriers to Linking

- resources

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 no

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