

MAINE

University of Maine System

- Governing board
- Data collected from 4-year public institutions in the system
- The Maine Department of Education has received 2 NCEs Statewide Longitudinal Data Systems grants (FY07, FY09 [ARRA]), totaling over \$10.5 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 **N/A**

Year SUR Established **2008**

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

Start up funds received **n/a**

Recurring funds received **n/a**

Reasons SUR was Established

- awarding financial aid
- IPEDS reporting
- tracking student retention/graduation
- tracking students across institutions
- other reason (*upgrading of legacy system*)

Legal Authority to Collect Data

- state law creating coordinating or governing board

INSTITUTIONAL COVERAGE, TYPES OF DATA, AND METADATA

Institutional Coverage

- 4-year public

IPEDS Roles

Verification

- keyholder

Reporting

- coordinator

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

- K-12 academic history (*high school, admissions test scores*)
- postsecondary academic history (*placement test scores, transfer*)
- demographic
- postsecondary enrollment
- course-level information
- finance (*tuition, fees, fiscal management*)
- financial aid
- completions
- non-credit instructional activity (*pre-college courses [remedial, developmental]*)
- faculty/staff
- institutional characteristics
- 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

- internally generated student identifier

Metadata

business procedures

- data element dictionary (embedded in data system)

technical procedures

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

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.)
- other purpose (*audit compliance*)

Types of Reports

- completions
- distance education
- dual credit/dual enrollment
- enrollment
- financial aid
- institutional profile, public
- remediation
- retention
- transfer
- tuition/fees/college costs

Audiences Receiving Some or All Reports

governor's office, legislature, coordinating or governing board, K-12 (agency, districts, and/or schools), other state agencies, federal agencies, general public, other audience (nonprofits, businesses, university administrators, presidents' council, P20 Council)



LINKING ARRANGEMENTS WITH AGENCIES, STATES, AND ORGANIZATIONS

State P-20 Data Warehouse no

Links to State Agencies/Entities

-labor/workforce

Access to labor/workforce agency elements no

Links to Other States no

Links to External Organizations no

Primary IDs Used in Matching

-Social Security Number

Demographic Elements Used in Matching no

Legal Mechanisms Enabling Linking not applicable

Barriers to Linking

-resources

-lack of common identifiers/crosswalks

-incompatible systems

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

-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 annually and as needed

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