DATA DICTONARY

WABERS 1.1

Revisions

Change reference	Date	Version
Annual review and updated with PeopleSoft sources	1/28/2019	1.0
Added SNAPSHOT_YRQ to all tables and added COURSECREDITS to tblCourses	9/12/2022	1.1

Contacts

Data Services

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TABLE OF CONTENTS

The Washington Adult Basic Education Reporting System (WABERS+) is an on-line application used to facilitate the data collection and reporting of students in Basic Education for Adults Programs. Community Based Organizations and community and technical colleges in the State of Washington that provide adult education services are required to report data at least quarterly using WABERS+.

The data elements included in the current version of WABERS+ meet all federal and state reporting requirements. Future funding decisions will be based on each basic skills provider's performance, calculated using data in WABERS+. This information is also used for research, planning and the development of new programs. In addition, WABERS+ data supports the progress of students and their success in the workplace and other educational areas.

Each quarter, a snapshot is taken of the data in WABERS+. This information is then made available to the CBOs and colleges. This data dictionary is meant to assist users in identifying and using the data available in this database.

TBLBARRIERS

Table Description

One record per student per period of participation. Student self-reports barriers to employment on the WABERS Intake form and the provider manually enters the information into WABERS+. Students are entered by uploading results from a Data Express procedure for Legacy colleges, through a daily load for PeopleSoft colleges, and manual entry for community-based organizations.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

BasicSkills

Data Type: Bit

Size: 1

Definition: Student self-reported as currently skill building in order to compute and solve problems, or read, write, or speak English at a level necessary to function on the job, in the participant's family, or in society.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

Cultural

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who believes they may be experiencing implicit or explicit bias from potential employers due to attitudes, beliefs, customs or practices that fall outside of dominant cultural norms.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

Homemaker

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who previously provided unpaid services to the family (for example: a stay-at-home mom or dad), is no longer supported by the spouse, or is the dependent spouse of a member of the Armed Forces, is unemployed or underemployed, and is having trouble finding or upgrading employment.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

EnglishLearner

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who has limited ability in speaking, reading, writing or understanding the English language and meets at least one of the following two conditions:

    (a) his or her native language is a language other than English,, or
    (b) he or she lives in a family or community environment where a language other than English is the dominant language.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

ExOffender

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who either has been subject to any stage of the criminal justice process or requires assistance in overcoming barriers to employment resulting from a record of arrest or conviction.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

ExhaustingTANF

Data Type: Bit

Size: 1

Definition: Student self-reported as a person within 2 years of exhausting lifetime eligibility.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

FosterCare

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who is currently in foster care or has aged out of the foster care system.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

Homeless

Data Type: Bit

Size: 1

Definition: Student self-reported as a person without a fixed, regular and adequate nighttime residence or runaway youth.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

Disability

Data Type: Bit

Size: 1

Definition: Student self-reported as a person with a physical or mental impairment that substantially limits one or more of the person's major life activities.

Data Classification: Category 4

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

LongTermUnemployed

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who has been unemployed for 27 or more consecutive weeks.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

LowIncome

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who within 6 months has received income-based assistance, such as housing supplement or food stamps, or whose total family income is below 70 percent of the lower living standard income level.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

SingleParent

Data Type: Bit

Size: 1

Definition: Student self-reported as a person who is single, separated, divorced or a widowed and has primary responsibility for one or more dependent children under age 18 or is currently pregnant.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Valid Values: True/False

MigrantID

Data Type: Number

Size: Long Integer

Definition: Student self-reported as being migrant.

Data Classification: Category 3

Source: Self-reported by student on WABERS Intake form

Lookup/Crosswalk: tlkpMigrantCodes

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLCOURSEENROLLMENTS

Table Description

Enrollments by COURSEID with total hours, face-to-face hours, and distance education hours. Classes and students are entered by uploading results from a Data Express procedure for Legacy colleges and through a daily load for PeopleSoft colleges.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: [Category 3](#)

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: [Category 2](#)

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

COURSEID (PK)

Data Type: Number

Size: Long Integer

Definition: ID number assigned by the WABERS+ application for each class

Data Classification: Category 2

Source: Assigned by WABERS+ application as classes are loaded

TOTALHOURS

Data Type: Decimal

Size: Precision 6, Scale 2

Definition: Total contact and attendance hours for each student by class

Data Classification: Category 2

Source: Provider enters hours into WABERS+ for each student at least quarterly

F2FHOURS

Data Type: Decimal

Size: Precision 6, Scale 2

Definition: Total face-to-face contact and attendance hours for each student by class

Data Classification: Category 2

Source: Provider enters hours into WABERS+ for each student at least quarterly

DISTHOURS

Data Type: Decimal

Size: Precision 6, Scale 2

Definition: Total distance education attendance hours for each student by class

Data Classification: Category 2

Source: Provider enters hours into WABERS+ for each student at least quarterly

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLCOURSES

Table Description

One record per class for each provider with Quarter and Program Level. Classes and students are entered by uploading results from a Data Express procedure for Legacy colleges and through a daily load for PeopleSoft colleges.

Data Elements

COURSEID (PK)

Data Type: Number

Size: Long Integer

Definition: ID number assigned by the WABERS+ application for each class

Data Classification: Category 2

Source: Assigned by WABERS+ application as classes are loaded

COURSE

Data Type: Text

Size: 15

Definition: Dept/Div, Course number, and Item number/Subject, Catalog number, and Class number

Data Classification: Category 2

Legacy Source: SMIS.MIS-CLASS-D

PeopleSoft Source: SYSADM_CS.PS_CLASS_TBL

ORGCODE

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

QUARTERCODE

Data Type: Number

Size: Long Integer

Definition: A one-character code identifying the academic quarter. The academic year begins with summer quarter and ends with spring quarter.

Data Classification: Category 2

Legacy Source: SMIS.QUARTER

PeopleSoft Source: Derived from the fourth character of CS.STRM and converted to the legacy quarter code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

Valid Values:

Values	Value Descriptions
1	Summer
2	Fall
3	Winter
4	Spring

PROGRAMLEVELCODE

Data Type: Number

Size: Long Integer

Definition: Code used to assign federal program levels to each class based on class CIP Code, identify type of enrollment (DOC/I-BEST), or to indicate test results above program eligibility (EXIT ESL/EXIT ASE)

History: Program Level Codes GED 1, GED 2, and EXIT GED changed to HSE 1, HSE 2, and EXIT HSE as of B451 and then changed to ASE 1, ASE 2, and EXIT ASE as of B561.

Data Classification: Category 2

Source: Assigned by WABERS+ application as classes are loaded

Lookup/Crosswalk: tlkpProgramLevel

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

COURSETITLE

Data Type: Text

Size: 50

Definition: Title of the class.

Data Classification: Category 2

Legacy Source: SMIS.MIS-CLASS-D.COURSE-TITLE

PeopleSoft Source: SYSADM_CS.PS_CLASS_TBL.DESCR

INSTRUCTOR

Data Type: Text

Size: 100

Definition: Name of the instructor (last name, initial of first name).

Data Classification: Category 2

Legacy Source: SMIS.MIS-CLASS-D. INSTR-NAME

PeopleSoft Source: SYSADM_CS.PS_NAMES.LAST_NAME, SYSADM_CS.PS_NAMES.FIRST_NAME, SYSADM_CS.PS_NAMES.MIDDLE_NAME, and SYSADM_CS.PS_NAMES.NAME_SUFFIX

COURSECREDITS

Data Type: Decimal

Size: 5,2

Definition: Credits for the course. If the minimum and maximum units are the same, the maximum value is used. If course is variable credit, and average of the units taken is used.

Data Classification: Category 2

Legacy Source: none

PeopleSoft Source: SYSADM_CS.PS_CRSE_CATALOG.UNITS_MAXIMUM and SYSADM_CS.PS_STDNT_ENRL.UNT_TAKE

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLENTRYSTATUS

Table Description

One record for each Entry Status reported by student for each period of participation. Student self-reports Entry Status on the WABERS Intake form and the provider manually enters the information into WABERS+. Students are entered by uploading results from a Data Express procedure for Legacy colleges and through a daily load for PeopleSoft colleges.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

ENTRYSTATUSCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Self-reported employment status of student at program entry

History: Prior to B67, this table also included self-reported disabilities and receipt of public assistance. As of B67, this table only includes employment status with the other information being self-reported as barriers to employment in tblBarriers.

Data Classification: Category 2

Source: Self-reported by student on WABERS Intake form

Lookup/Crosswalk: tlkpEntryStatus

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLEXCEPTIONS

Table Description

One record per exception per student for each period of participation. Exceptions are submitted for students that do not have the minimum number of hours required to post-test, are transitioning out of the program, and are expected to make a gain based on other instructional assessments.

Data Elements

ExceptionID (PK)

Data Type: Number

Size: Long Integer

Definition: ID number assigned by the WABERS+ application for each exception

Data Classification: Category 2

Source: Assigned when a provider manually enters a request for an exception into WABERS+

RecYRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER. The first three characters are the YEAR, and the last character is the QUARTER when the exception was entered

Data Classification: Category 2

Legacy Source: SMIS.MIS-CLASS-D.YRQ

PeopleSoft Source: Derived from the fourth character of CS.STRM and converted to the legacy quarter code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

ORGCODE

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

SID *(and EMPLID combined)*

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

ExceptionStatus

Data Type: Text

Size: 10

Definition: The status of the exception.

Data Classification: Category 2

Source: Providers enter the exception request into WABERS+, and the WABERS+ Helpdesk reviews the requests and enters the approval, if approved.

Valid Values:

Values	Value Descriptions
Approved	Exception reviewed and approved
Canceled	Exception request canceled
Requested	Exception requested and not reviewed
Unapproved	Exception reviewed and not approved

PostHours

Data Type: Decimal

Size: Precision 5, Scale 2

Definition: Number of hours in towards minimum number required for post-testing in WABERS+ at the time of the exception request

Data Classification: Category 2

Source: Source: Provider enters hours into WABERS+ for each student at least quarterly

Period

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLHOURS

Table Description

One record per student (SID), OrgCode, Program Level, and Period of Participation. Contains total contact and attendance hours entered at the time of the snapshot.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

PROGRAMLEVELCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Code used to assign federal program levels to each class based on class CIP Code, identify type of enrollment (DOC/I-BEST), or to indicate test results above program eligibility (EXIT ESL/EXIT ASE)

History: Program Level Codes GED 1, GED 2, and EXIT GED changed to HSE 1, HSE 2, and EXIT HSE as of B451 and then changed to ASE 1, ASE 2, and EXIT ASE as of B561.

Data Classification: Category 2

Source: Assigned by WABERS+ application as classes are loaded

Lookup/Crosswalk: tlkpProgramLevel

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

HOURS

Data Type: Decimal

Size: Precision 6, Scale 2

Definition: Total contact and attendance hours for each student by class

Data Classification: Category 2

Source: Provider enters hours into WABERS+ for each student at least quarterly

F2FHOURS

Data Type: Decimal

Size: Precision 6, Scale 2

Definition: Total face-to-face contact and attendance hours for each student by class

Data Classification: Category 2

Source: Provider enters hours into WABERS+ for each student at least quarterly

DISTHOURS

Data Type: Decimal

Size: Precision 6, Scale 2

Definition: Total distance education attendance hours for each student by class

Data Classification: Category 2

Source: Provider enters hours into WABERS+ for each student at least quarterly

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLPERSONNEL

Table Description

One record per provider (OrgCode). Provider information about staff and faculty involved in basic skills instruction. Contains counts of personnel aggregated by function, job type, experience and certification. This table was added B233

Data Elements

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

AdminPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time local-level administrative, supervisory or ancillary services personnel.

Data Classification: Category 2

Source: Provider enters administrative personnel information at least annually

AdminFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time local-level administrative, supervisory or ancillary services personnel.

Data Classification: Category 2

Source: Provider enters administrative personnel information at least annually

AdminUnpaid

Data Type: Number

Size: Long Integer

Definition: Count of unpaid volunteer local-level administrative, supervisory or ancillary services personnel.

Data Classification: Category 2

Source: Provider enters administrative personnel information at least annually

CounselorPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time local counselors.

Data Classification: Category 2

Source: Provider enters personnel information at least annually

CounselorFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time local counselors.

Data Classification: Category 2

Source: Provider enters personnel information at least annually

CounselorUnpaid

Data Type: Number

Size: Long Integer

Definition: Count of unpaid volunteer local counselors.

Data Classification: Category 2

Source: Provider enters personnel information at least annually

ParaPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time local paraprofessionals.

Data Classification: Category 2

Source: Provider enters personnel information at least annually

ParaFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time local paraprofessionals.

Data Classification: Category 2

Source: Provider enters personnel information at least annually

ParaUnpaid

Data Type: Number

Size: Long Integer

Definition: Count of unpaid volunteer local paraprofessionals.

Data Classification: Category 2

Source: Provider enters personnel information at least annually

TeacherPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time local teachers.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

TeacherFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time local teachers.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

TeacherUnpaid

Data Type: Number

Size: Long Integer

Definition: Count of unpaid volunteer local teachers.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

LessThanOnePart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with less than one year of experience in Adult Education.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

LessThanOneFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with less than one year of experience in Adult Education.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

OneToTwoPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with one to two years of experience in Adult Education.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

OneToTwoFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with one to two years of experience in Adult Education.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

OverThreePart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with over three years of experience in Adult Education.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

OverThreeFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with over three years of experience in Adult Education.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertNotReportedPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with no certifications reported.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertNotReportedFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with no certifications reported.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertAECPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with Adult Education Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertAECFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with Adult Education Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertK12Part

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with K-12 Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertK12Full

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with K-12 Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertSECPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with Special Education Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertSECFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with Special Education Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertTESOLPart

Data Type: Number

Size: Long Integer

Definition: Count of part-time teachers with TESOL Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

CertTESOLFull

Data Type: Number

Size: Long Integer

Definition: Count of full-time teachers with TESOL Certification.

Data Classification: Category 2

Source: Provider enters faculty information at least annually

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLSPECIALPROGRAMS

Table Description

One record per student [SID], OrgCode and SpecialProgramCode. Contains adult education special programs through which each student was served. Providers manually enter this information into WABERS+, except for I-BEST, which is marked based in the system based on coding.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

SPECIALPROGRAMCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Special programs offered in adult education

History: Special Program Code 5 was changed from EL Civics to IELCE in B67

Data Classification: Category 2

Source: Provider marks the special programs in WABERS+

Lookup/Crosswalk: tlkpSpecialProgram

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLSPECIALPROGRAMSDETAIL

Table Descriptions

One record per student [SID] and OrgCode. Contains modes of distance education, citizenship status and credit/credit equivalency status. Completion of citizenship is self-reported by the student. Credit/credit equivalency status is used for data matching high school completions. Special Program Detail Codes 2-4 and 13-15 are not currently being used.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

SPECIALPROGRAMDETAILCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Identifies details of special programs, including mode of distance learning for students identified as being in the Distance Education, citizenship status, and the credit/credit equivalency status for High School Completion and HS 21+ students.

History: Special Program Detail Codes 2-4 and 13-15 were inactivated as of B451

Data Classification: Category 2

Source: Provider marks the special program details in WABERS+

Lookup/Crosswalk: tlkpSpecialProgramsDetail

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

COMPLETED

Data Type: Bit

Size: 1

Definition: This field is currently not being used as the Special Program Detail Codes that would use this field (2-4 and 13-15) are not currently in effect.

History: Special Program Detail Codes 2-4 and 13-15 were inactivated as of B451

Data Classification: Category 2

Source: Provider marks the special program details in WABERS+

Valid Codes: None at this time

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLSTUDENT

Table Description

One record per student [SID] and OrgCode per period of participation. Contains demographic information; the federal and state reportable status; federal and state minimum entry level; and federal and state level and subject completions for each student. The federal and state minimum entry level is based on the student's lowest CASAS pre-test score or number of high school credits. Students are entered by uploading results from a Data Express procedure for Legacy colleges, through a daily load for PeopleSoft colleges, and manual entry for community-based organizations.

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

NAME

Data Type: Text

Size: 50

Definition: Last name, first name, and middle initial of student

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.NAME

PeopleSoft Source: CS.NAME

ADDRESS

Data Type: Text

Size: 50

Definition: Address of student – field is not populated

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-STREET

PeopleSoft Source: CS.PS_ADDRESSES.ADDRESS1

CITY

Data Type: Text

Size: 20

Definition: City of student's address – field is not populated

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-CITY

PeopleSoft Source: CS.PS_ADDRESSES.CITY

STATE

Data Type: Text

Size: 2

Definition: Two character state abbreviation

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-ST

PeopleSoft Source: CS.PS_ADDRESSES.STATE

ZIPCODE

Data Type: Text

Size: 5

Definition: Nine-digit ZIP code.

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-ZIP

PeopleSoft Source: CS.PS_ADDRESSES.POSTAL

BIRTH_DATE

Data Type: Text

Size: 15

Definition: Student date of birth.

Data Classification: Category 3

Legacy Source: SMIS.MIS-STU-D.BIRTH-DATE

PeopleSoft Source: CS.BIRTHDATE

PHONE_DAY

Data Type: Text

Size: 12

Definition: Student day phone– field is not populated

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-DAY-PHONE

PeopleSoft Source: None

PHONE_EVENING

Data Type: Text

Size: 12

Definition: Student evening phone – field is not populated

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-EVE-PHONE

PeopleSoft Source: None

SEX

Data Type: Text

Size: 1

Definition: A one-character field identifying the student's gender.

Data Classification: Category 3

Legacy Source: SMIS.MIS-STU-D.SEX

PeopleSoft Source: CS.PS_PERS_DATA_EFFDT.SEX

Valid Values:

Values	Value Descriptions
M	Male
F	Female
NULL	Not reported

AGE

Data Type: Number

Size: Long Integer

Definition: The age of the student based on the date of birth compared to the last date of the academic year

Data Classification: Category 3

Source: Calculated from BIRTH_DATE in the WABERS+ application

ETHNICITY

Data Type: Number

Size: Long Integer

Definition: A one-character code representing the student's race or ethnic origin

Data Classification: Category 3

Legacy Source: Calculated in the WABERS+ application using SMIS.MIS-STU-D.CENSUS-RACE-CD, SMIS.MIS-STU-D.CENSUS-HISP-CD, SMIS.MIS-STU-D.CENSUS-RACE-CD2

PeopleSoft Source: CS.DIVERS_ETHNIC ETHNIC_GROUP

Lookup/Crosswalk: tlkpEthnicity

FEDERAL_ETHNICITY

Data Type: Number

Size: Long Integer

Definition: Ethnicity code used for federal reports. If value from Ethnicity column is 0 or "Other" then value is determined based on ethnicity percent by program area, otherwise equals value from Ethnicity column. Only calculated for federally reportable students.

Data Classification: Category 3

Source: Calculated in the WABERS+ application based on Ethnicity

Valid Codes:

Values	Value Descriptions
2	Black not Hispanic
3	Native American
4	Hispanic
6	White
8	Asian
9	Native Hawaiian
10	Two or more races

EMAIL

Data Type: Text

Size: 25

Definition: Student email address – field is not populated

Data Classification: Category 3

Source: None

FEDERALLYREPORTABLE

Data Type: Bit

Size: 1

Definition: A student is coded as "True" if they have the following:

- Gender
- Date of Birth (age 16 and above)
- Ethnicity
- Employment status
- Level and type of schooling
- CASAS Pre-test score within the federal eligible range OR is in the Credit option
- 12 or more contact or attendance hours

Data Classification: Category 2

Source: Calculated in the WABERS+ application when all the criteria above is met

Valid Codes: True/False

FEDERAL_MINENTRYLEVEL

Data Type: Text

Size: 50

Definition: Federal minimum entry level is determined by a student's lowest CASAS pre-test score or beginning number of high school credits for the academic year, and is used for federal reporting of student levels.

History: GED 1 and GED 2 changed to HSE 1 and HSE 2 as of B451 and then changed to ASE 1 and ASE 2 as of B561.

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on pre-test scores or beginning number of high school credits

Valid Codes:

Values	Value Descriptions
ESL 1	ESL Beginning Literacy
ESL 2	ESL Low Beginning
ESL 3	ESL High Beginning
ESL 4	ESL Intermediate Low
ESL 5	ESL Intermediate High
ESL 6	ESL Advanced
ABE 1	ABE Beginning Literacy
ABE 2	ABE Beginning Basic Education
ABE 3	ABE Intermediate Low
ABE 4	ABE Intermediate High
ASE 1	Adult Secondary Education Low
ASE 2	Adult Secondary Education High

FEDERAL_ADVANCEDMORETHANONE

Data Type: Bit

Size: 1

Definition: Completed more than one federal level. Student post-tested into a program level range that is more than one program level, or rank, above the pre-test.

Data Classification: Category 2

Source: Calculated in the WABERS+ application after post-test scores are loaded

Valid Codes: True/False

SEPARATED

Data Type: Bit

Size: 1

Definition: This field is not calculated until after the end of the program year, so it will always show as "False".

Data Classification: Category 2

Source: Calculated after spring quarter to determine students that have separated

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

Valid Codes: True/False

LASTQUARTERENROLLED

Data Type: Text

Size: 1

Definition: Last quarter that the student is enrolled for the academic year.

Data Classification: Category 2

Source: Calculated based on quarterly enrollment

Valid Values:

Values	Value Descriptions
1	Summer
2	Fall
3	Winter
4	Spring

FEDERALLEVELGAIN

Data Type: Bit

Size: 1

Definition: Achieved when a student advances to a higher order rank from their lowest pre-test compared to their last post-test in the same subject area or when a student earns enough high school credits to advance to a higher rank

Data Classification: Category 2

Source: Calculated in the WABERS+ application as post-tests and credits are added

Valid Codes: True/False

SIGNIFICANTGAIN

Data Type: Text

Size: 3

Definition: Based on the difference between a student's pre-test scaled score and their highest post-test scaled score in the same subject area. The pre-test score must be 210 or below to be used in the 5-point gain calculation. The gains are also prioritized with calculations for a 5-point gain first, then the 3-point gain, and then a diploma or equivalent.

Data Classification: Category 2

Source: Calculated in the WABERS+ application as post-tests are entered and after the quarterly data match

Valid Codes:

Values	Value Descriptions
L1	5-point gain
L2	3-point gain
GED	No 3- or 5-point gain, but earned GED

MOMENTUM_POINTS

Data Type: Number

Size: Byte

Definition: Field is no longer used. Calculated by Subject Area (Reading, Math, Listening).

- If Pre-Test Scaled Score <= 210
  - Highest Post-Test scaled score - Pre-Test scaled score / 5
- If Pre-Test Scaled Score > 210
  - Highest Post-Test scaled score – Pre-Test scaled score / 3
- Results are rounded down (1.8 = 1)
- One point if student completed their GED Battery or High School Completion in the academic year.

Data Classification: Category 2

Source: Calculated in the WABERS+ application as post-tests are entered and after the quarterly data match

DW_KEY

Data Type: Text

Size: 10

Definition: The Data Warehouse system-wide unique identifier assigned to each student. This field is used to track students longitudinally across all colleges. This field is used across all student related tables in the Data Warehouse and *is not college specific*.

Data Classification: Category 3

Legacy Source: DW_KEY is retrieved based on available student identifiers in the following order: SID, SSN. If no identifier is found to exist in the Data Warehouse, a new DW_KEY is created.

PeopleSoft Source: DW_KEY is retrieved based on available student identifiers in the following order: CS.EMPLID, SID, and SSN. If no identifier is found to exist in the Data Warehouse, a new DW_KEY is created.

Examples of Use: A system identifier and the primary key on many tables. Used for system unduplicated headcounts.

SDA

Data Type: Text

Size: 2

Definition: two-digit code indicating the service area of the college the student is attending. Also known as WDC (Workforce Development Council).

Data Classification: Category 3

Source: Derived during SBCTC Data Warehouse re-engineering based on the college and county codes.

Valid Values:

Code	Service Area	Colleges included
01	Olympic	Peninsula, Olympic
02	Pacific Mountain	Grays Harbor, Centralia, South Puget Sound
03	Northwest Washington	Whatcom, Bellingham, Skagit
04	Snohomish	Everett, Edmonds
05	Seattle-King County	Lake Washington, Shoreline, Seattle District, Highline, Bellevue, Green River, Renton, Cascadia
06	Tacoma-Pierce County	Pierce, Tacoma, Bates, Clover Park
07	Southwest Washington	Lower Columbia, Clark (Clark included if student county_cd not 30)
08	North Central Washington	Wenatchee Valley, Big Bend
09	South Central (formerly Tri-County)	Yakima Valley, Clark (Clark included if student county_cd = 30)
10	Eastern Washington	Walla Walla, Spokane District (Spokane District included if student county_cd = 01, 10, 26, 33, or 38)
11	Benton-Franklin	Columbia Basin
12	Spokane Area	Spokane District (unless student is included in SDA 10)

HIGHEST LEVEL OF SCHOOLING

Data Type: Number

Size: Byte

Definition: Indicates the student's highest level of schooling completed

Data Classification: Category 2

Source: Self-reported by student on WABERS Intake form

Lookup/Crosswalk: tlkpLevelOfSchooling

TYPE OF SCHOOLING

Data Type: Number

Size: Byte

Definition: Indicates the type of school the student previously attended

Data Classification: Category 2

Source: Self-reported by student on WABERS Intake form

Lookup/Crosswalk: tlkpTypeOfSchooling

SSNCONSENT

Data Type: Bit

Size: 1

Definition: Indicates that the student marked consent to use his/her SSN for data matching and reporting purposes.

Data Classification: Category 2

Source: Indicated by student on WABERS Intake form

Valid Codes: True/False

EMPL_ID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee or student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

TestLevelGain

Data Type: Number

Size: Long Integer

Definition: Indicates that the student earned a level gain through CASAS testing.

History: Added in B78 in preparation for new federal reports

Data Classification: Category 2

Source: Calculated in the WABERS+ application as post-tests are entered

Valid Codes: True/False

CreditLevelGain

Data Type: Number

Size: Long Integer

Definition: Indicates that the student earned a level gain through earning high school credits.

History: Added in B78 in preparation for new federal reports

Data Classification: Category 2

Source: Calculated in the WABERS+ application as credits are entered

Valid Codes: True/False

EnterPostSecLevelGain

Data Type: Number

Size: Long Integer

Definition: Indicates that the student received a level gain for exiting the program and entering post-secondary during the program year.

Data Classification: Category 2

Source: Students are data matched quarterly and annually for post-secondary enrollments

Valid Codes: True/False

EnglishLevelGain

Data Type: Number

Size: Long Integer

Definition: Indicates that the student earned an English literacy level gain through CASAS testing.

History: Added in B89 in preparation for new federal reports

Data Classification: Category 2

Source: Calculated in the WABERS+ application as post-tests are entered

Valid Codes: True/False

MathLevelGain

Data Type: Number

Size: Long Integer

Definition: Indicates that the student earned a math level gain through CASAS testing.

History: Added in B89 in preparation for new federal reports

Data Classification: Category 2

Source: Calculated in the WABERS+ application as post-tests are entered

Valid Codes: True/False

HSE

Data Type: Number

Size: Long Integer

Definition: Indicates that the student received a High School Equivalency Certificate

Data Classification: Category 2

Source: Students are data matched quarterly and annually for HSE completions

Valid Codes: True/False

HSDiploma

Data Type: Number

Size: Long Integer

Definition: Indicates that the student received a high school diploma.

Data Classification: Category 2

Source: Students are data matched quarterly and annually for HS completions

Valid Codes: True/False

DOC_ID

Data Type: Text

Size: 10

Definition: DOC ID number for corrections students used to import DOC hours for students

Data Classification: Category 2

Legacy Source: Last six digits of SID

PeopleSoft Source: CS_PS_EXTERNAL_SYSTEM

EXCLUSION_ID

Data Type: Number

Size: Long Integer

Definition: Indicates that the student should be excluded from federal reporting.

Data Classification: Category 2

Source: Entered by the provider for students that should be excluded from reporting

Lookup/Crosswalk: tlkpExclusions

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

ExitQuarter

Data Type: Text

Size: 1

Definition: A one-character code identifying the last academic quarter the student was enrolled in the academic year.

Data Classification: Category 2

Source: Exit is calculated based on student having no enrollments for at least one academic quarter

Valid Values:

Values	Value Descriptions
1	Summer
2	Fall
3	Winter
4	Spring

HSE_YRQ

Data Type: Text

Size: 4

Definition: Indicates the academic quarter a student received a High School Equivalency Certificate

Data Classification: Category 2

Source: Students are data matched quarterly and annually for HSE completions

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

HSC_YRQ

Data Type: Text r

Size: 4

Definition: Indicates the academic quarter the student received a high school diploma

Data Classification: Category 2

Source: Students are data matched quarterly and annually for HS completions

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

PostSec_YRQ

Data Type: Text

Size: 4

Definition: Indicates the academic quarter in which the student was enrolled in post-secondary

Data Classification: Category 2

Source: Students are data matched quarterly and annually for post-secondary enrollment

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

IET_WPL_YRQ

Data Type: Text

Size: 4

Definition: Indicates the academic quarter in which the student was enrolled in an IET or WPL program

Data Classification: Category 2

Source: Students are data matched quarterly and annually for IET and WPL enrollment

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

FEDERAL_SEX

Data Type: Text

Size: 1

Definition: Sex code used for federal reports. If value from Sex column is not F or M then value is determined based on sex percent by program area, otherwise equals value from Sex column. Only calculated for federally reportable students.

Data Classification: Category 3

Source: Calculated in the WABERS+ application based on Sex

Valid Values:

Values	Value Descriptions
M	Male
F	Female

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLSTUDENTHSCREDITS

Table Description

Credits that have been assigned to the student, including the subject, how the credit was earned, and the amount of credit. The program enters the credits from a student's transcript and any additional credits earned through the program.

Data Elements

StudentCreditsID (PK)

Data Type: Number

Size: Long Integer

Definition: Record count for credits that were entered for the student on a graduation plan.

Data Classification: Category 2

Source: The record count is generated as credits are entered into the system.

SID *(and EMPLID combined)*

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

ORGCODE

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

SubjectName

Data Type: Text

Size: 50

Definition: The subject for which credits were assigned.

Data Classification: Category 2

Source: Selected by program as credits are entered

CreditAmount

Data Type: Decimal

Size: Precision 5, Scale 2

Definition: The number of credits earned by the student in a subject and assignment.

Data Classification: Category 2

Source: Entered by program

CreditAssign

Data Type: Text

Size: 50

Definition: The method by which credits were earned. "Previous" is assigned if the credit came from previous work.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Period

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLSTUDENTHSGRADPLAN

Table Description

One record per student that identifies the student Graduation Plan. The Graduation Plan is selected by the program based on when the student entered 9th grade.

Data Elements

SID *(and EMPLID combined)* (PK)

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

EMPLID (PK)

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

GradPlanID

Data Type: Number

Size: Long Integer

Definition: Identifies which Graduation Plan the student is under based when the student started 9th grade.

Data Classification: Category 2

Source: Selected by program before credits are entered

Lookup/Crosswalk: tlkpGradPlanName

Period (PK)

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TBLTESTING

Table Description

Contains testing information for each student, including CASAS form, test date, score, level, and hours recorded at time of test entry. Tests are by the program manually or through and upload process.

Data Elements

RECNO (PK)

Data Type: Number

Size: Long Integer

Definition: Record ID or each test record entered

Data Classification: Category 2

Source: Assigned as tests are entered

YEAR

Data Type: Text

Size: 3

Definition: A three-character field identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.

Data Classification: Category 2

Legacy Source: SMIS.YEAR

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to the legacy year code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

SID *(and EMPLID combined)*

Data Type: Text

Size: 11

Definition: A unique identifier for the student. The identifier is assigned by the college.

Note: If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

Source: The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL_SYSTEM_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

Data Classification: Category 3

Legacy Source: SMIS.SID

PeopleSoft Source: CS.EMPLID and CS.PS_EXTERNAL_SYSTEM.EXTERNAL_SYSTEM_ID

ORGCODE

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

FORMID

Data Type: Text

Size: 8

Definition: CASAS Test Forms taken by the student

Data Classification: Category 2

Source: Entered by the program manually or through an upload

Valid Codes: Valid CASAS test forms for programs in Washington State are listed in the State Assessment Policy each academic year. Test forms ending in "L" are Listening tests, "M" are math tests, and "R" are reading tests.

TESTDATE

Data Type: Date/Time

Definition: Test date the test was taken

Data Classification: Category 2

Source: Entered by the program manually or through an upload

SCALESCORE

Data Type: Number

Size: Long Integer

Definition: Test score

Data Classification: Category 2

Source: Entered by the program manually or through an upload

PROGRAMLEVELCODE

Data Type: Number

Size: Long Integer

Definition: Code used to assign federal program levels to each class based on class CIP Code, identify type of enrollment (DOC/I-BEST), or to indicate test results above program eligibility (EXIT ESL/EXIT ASE)

History: Program Level Codes GED 1, GED 2, and EXIT GED changed to HSE 1, HSE 2, and EXIT HSE as of B451 and then changed to ASE 1, ASE 2, and EXIT ASE as of B561.

Data Classification: Category 2

Source: Assigned by WABERS+ application as classes are loaded

Lookup/Crosswalk: tlkpProgramLevel

PRETEST

Data Type: Text

Size: 1

Definition: CASAS pre-test

Data Classification: Category 2

Source: Calculated in the WABERS+ application as tests are entered

Valid Codes:

Values	Value Descriptions
A	Anomalous (duplicate, same test in a row, or too old)
P	Pre-test
O	Post-test

EMPLID

Data Type: Text

Size: 11

Definition: The PeopleSoft unique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee, student or both.

Data Classification: Category 3

Legacy Source: Not populated

PeopleSoft Source: CS.EMPLID

Period

Data Type: Number

Size: Long Integer

Definition: Period of Participation - Period 1 begins with enrollment and ends once a student has exited the program (no enrollment or attendance for one quarter). Students who return in the same program year are treated as a new student (Period 2).

Data Classification: Category 2

Source: Calculated in the WABERS+ application based on enrollments

Valid Values: 1 or 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPAGEGROUPINGS

Table Description

Identifies eligible ages and age groupings used for reporting.

Data Elements

AGE (PK)

Data Type: Number

Size: Long Integer

Definition: The age of the student based on the date of birth compared to the last date of the academic year

Data Classification: Category 3

Source: Calculated from BIRTH_DATE in the WABERS+ application

AGEGROUPING

Data Type: Text

Size: 12

Definition: Age group descriptions as listed with corresponding codes above

Data Classification: Category 3

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPENTRYSTATUS

Table Description

Entry status of each student at the time of intake into the program.

Data Elements

ENTRYSTATUSCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Self-reported employment status of student at program entry

History: Prior to B67, this table also included self-reported disabilities and receipt of public assistance. As of B67, this table only includes employment status with the other information being self-reported as barriers to employment in tblBarriers.

Data Classification: Category 2

Source: Self-reported by student on WABERS Intake form

Lookup/Crosswalk: tlkpEntryStatus

ENTRYSTATUSDESC

Data Type: Text

Size: 50

Definition: Entry status descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPETHNICITY

Table Description

Ethnicity codes used for reporting.

Data Elements

ETHNICITY (PK)

Data Type: Number

Size: Long Integer

Definition: A one-character code representing the student's race or ethnic origin

Data Classification: Category 3

Legacy Source: Calculated in the WABERS+ application using SMIS.MIS-STU-D.CENSUS-RACE-CD, SMIS.MIS-STU-D.CENSUS-HISP-CD, SMIS.MIS-STU-D.CENSUS-RACE-CD2

PeopleSoft Source: CS.DIVERS_ETHNIC ETHNIC_GROUP

Lookup/Crosswalk: tlkpEthnicity

ETHNICITYNAME

Data Type: Text

Size: 25

Definition: Ethnicity descriptions as listed with corresponding codes above.

Data Classification: Category 3

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPEXCLUSIONS

Table Description

Exclusions for excluding students from federal reporting.

Data Elements

EXCLUSION_ID

Data Type: Number

Size: Long Integer

Definition: Exclusion reasons for excluding students from federal reporting.

Data Classification: Category 2

Source: Entered by the provider for students that should be excluded from reporting

Lookup/Crosswalk: tlkpExclusions

EXCLUSION_DESC

Data Type: Text

Size: 50

Definition: Exclusion descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPGRADPLANNAME

Table Description

Graduation plans for High School Completion Credit Option students.

Data Elements

GradPlanID (PK)

Data Type: Number

Size: Long Integer

Definition: Identifies which Graduation Plan the student is under based when the student started 9th grade.

Data Classification: Category 2

Source: Selected by program before credits are entered

Lookup/Crosswalk: tlkpGradPlanName

GradPlanName

Data Type: Text

Size: 50

Definition: Graduation Plan for the student based on when the student started 9th grade.

Data Classification: Category 2

Source: Selected by program before credits are entered

Valid Codes: see table

GradCredits

Data Type: Number

Size: Long Integer

Definition: Number of credits required for each graduation plan.

Data Classification: Category 2

Source: Office of the Superintendent of Public Instruction and WA Department of Education

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPGRADREQUIREMENTS

Table Description

Credit requirements for each Grad Plan.

Data Elements

Id (PK)

Data Type: Number

Size: Long Integer

Definition: Record ID

Data Classification: Category 2

Source: System-generated record ID

GradPlanID

Data Type: Number

Size: Long Integer

Definition: Identifies which Graduation Plan the student is under based when the student started 9th grade.

Data Classification: Category 2

Source: Selected by program before credits are entered

Lookup/Crosswalk: tlkpGradPlanName

SubjectName

Data Type: Text

Size: 50

Definition: The subject for which credits were assigned.

Data Classification: Category 2

Source: Selected by program as credits are entered

RequiredCredits

Data Type: Decimal

Size: Precision 5, Scale 2

Definition: Credits required for the subject and Graduation Plan

Data Classification: Category 2

Source: Entered by program when selecting Graduation Plan

Valid Codes: see table

SortOrder

Data Type: Number

Size: Long Integer

Definition: Sort order for reporting.

Data Classification: Category 2

MasterSubject

Data Type: Number

Size: Long Integer

Definition: Broader subject category for grouping subjects.

Data Classification: Category 2

Lookup/Crosswalk: tlkpHSCreditSubjects

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPHSCREDITSUBJECTS

Table Description

Subjects associated to credits entered or earned.

Data Elements

SubjectID (PK)

Data Type: Number

Size: Long Integer

Definition: The subject for which credits were applied – also referred to as MasterSubject in tlkpGradRequirements.

Data Classification: Category 2

Lookup/Crosswalk: tlkpHSCreditSubjects

SubjectName

Data Type: Text

Size: 50

Definition: The subject for which credits were assigned.

Data Classification: Category 2

Source: Selected by program as credits are entered

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPLEVELOFSCHOOLING

Table Description

Identifies student's highest level of schooling.

Data Elements

LEVELOFSCHOOLINGCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Indicates the highest level of schooling the student has completed

Data Classification: Category 2

Lookup/Crosswalk: tlkpLevelOfSchooling

LEVELOFSCHOOLINGNAME

Data Type: Text

Size: 50

Definition: Level of schooling detail descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

SORTORDER

Data Type: Number

Size: Long Integer

Definition: Sort order for reporting.

Data Classification: Category 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPMAJORPROGRAM

Table Description

Identifies ABE program components.

Data Elements

MAJORPROGRAMCODE (PK)

Data Type: Number

Size: Long Integer

Definition: ABE program components.

Data Classification: Category 2

Lookup/Crosswalk: tlkpMajorProgram

MAJORPROGRAMDESC

Data Type: Text

Size: 5

Definition: Major program descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPMIGRANTCODES

Table Description

Identifies migrant type reported by student.

Data Elements

MigrantID (PK)

Data Type: Number

Size: Long Integer

Definition: Migrant type reported by student.

Data Classification: Category 2

Lookup/Crosswalk: tlkpMigrantCodes

MigrantDesc

Data Type: Memo

Definition: Migrant detail descriptions as listed with corresponding codes above.

Data Classification: Category 2

Source: Entered by program when selecting Graduation Plan

Valid Codes: see table

MigrantDisplay

Data Type: Text

Size: 25

Definition: Shorter description for reporting corresponding with codes above.

Data Classification: Category 2

Source: Entered by program when selecting Graduation Plan

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPORGANIZATION

Table Description

Identifies each ABE provider's organization code and name.

Data Elements

ORGCODE (PK)

Data Type: Text

Size: 3

Definition: A three-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Lookup/Crosswalk: tlkpOrganization

ORGNAME

Data Type: Text

Size: 50

Definition: Names of organizations as listed with corresponding codes above.

Data Classification: Category 2

Legacy Source: SMIS.COLLEGE

PeopleSoft Source: The last three characters of CS.INSTITUTION.

Valid Codes: see table

CORRECTIONALFACILITY

Data Type: Bit

Size: 1

Definition: Indicates if organization is a correctional facility

Data Classification: Category 2

Valid Codes: True/False

OTHERINSTITUTION

Data Type: Bit

Size: 1

Definition: Indicates organizations other than colleges, CBOs, and correctional facilities

Data Classification: Category 2

Valid Codes: True/False

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPPROGRAMLEVEL

Table Description

Identifies program level, level description, level ranking, major program, and CIP Code.

Data Elements

PROGRAMLEVELCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Code used to assign federal program levels to each class based on class CIP Code, identify type of enrollment (DOC/I-BEST), or to indicate test results above program eligibility (EXIT ESL/EXIT ASE)

History: Program Level Codes GED 1, GED 2, and EXIT GED changed to HSE 1, HSE 2, and EXIT HSE as of B451 and then changed to ASE 1, ASE 2, and EXIT ASE as of B561.

Data Classification: Category 2

Source: Assigned by WABERS+ application as classes are loaded

Lookup/Crosswalk: tlkpProgramLevel

PROGRAMLEVELDESCSHORT

Data Type: Text

Size: 50

Definition: Short program level descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

PROGRAMLEVELDESCLONG

Data Type: Text

Size: 50

Definition: Long federal program level descriptions as listed with corresponding codes above.

Data Classification: Category 2

Source: Department of Education provides the long program level descriptions

Valid Codes: see table

RANKING

Data Type: Number

Size: Byte

Definition: Ranking of program levels used to calculate level gains in WABERS.

Data Classification: Category 2

Source: Department of Education defines the calculation for level gains

Valid Codes: see table

MAJORPROGRAMCODE

Data Type: Number

Size: Long Integer

Definition: ABE program components.

Data Classification: Category 2

Lookup/Crosswalk: tlkpMajorProgram

CIP

Data Type: Text

Size: 6

Definition: A six-character code representing the Classification of Instructional Programs (CIP). Every course has a CIP code, which places it into a subject area with other similar courses. The federal government issues CIP codes. They do make periodic changes. A classification may have a different code in past years than today.

History: There was a major change in coding beginning in academic year 1996-97, including changes related to basic skills and developmental course coding. Basic skills codes for ABE and ESL were again changed in academic year 1998-99. The CIP was updated to the CIP 2000 version in 2002-03. Updated in 2010-11 for the CIP 2010 revision.

Data Classification: Category 2

Legacy Source: SMIS.MIS-CLASS-D.CIP

PeopleSoft Source: CS.PS_CRSE_OFFER.CIP_CODE

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.CIP

ROWORDER

Data Type: Number

Size: Byte

Definition: Row order for reporting.

Data Classification: Category 2

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPRURAL

Table Description

Identifies rural zip codes.

Data Elements

ZIPCODE (PK)

Data Type: Text

Size: 5

Definition: Nine-digit ZIP code.

Data Classification: Category 2

Legacy Source: SMIS.MIS-STU-D.STU-ZIP

PeopleSoft Source: CS.PS_ADDRESSES.POSTAL

ZIPCODENAME

Data Type: Text

Size: 50

Definition: City names associated to the listed zip codes.

Data Classification: Category 2

Valid Codes: see table

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

Data Classification: Category 2

TLKPSPECIALPROGRAMS

Table Description

Identifies special programs and/or funding sources. These are marked by the program, except for I-BEST. I-BEST is pulled based on Fee Pay Status and Institutional Intent.

Data Elements

SPECIALPROGRAMCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Special programs offered in adult education

History: Special Program Code 5 was changed from EL Civics to IELCE in B67

Data Classification: Category 2

Source: Provider marks the special programs in WABERS+

Lookup/Crosswalk: tlkpSpecialProgram

SPECIALPROGRAMDESC

Data Type: Text

Size: 50

Definition: Special program names as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

ACTIVE

Data Type: Bit

Size: 1

Definition: Field added B234 to indicate whether a special program is active in WABERS

Data Classification: Category 2

Valid Codes: True/False

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPSPECIALPROGRAMSDETAIL

Table Description

Lists details for Special Programs

Data Elements

SPECIALPROGRAMDETAILCODE (PK)

Data Type: Number

Size: Long Integer

Definition: Identifies details of special programs, including mode of distance learning for students identified as being in the Distance Education, citizenship status, and the credit/credit equivalency status for High School Completion and HS 21+ students.

History: Special Program Detail Codes 2-4 and 13-15 were inactivated as of B451

Data Classification: Category 2

Source: Provider marks the special program details in WABERS+

Lookup/Crosswalk: tlkpSpecialProgramsDetail

SPECIALPROGRAMDETAILDESC

Data Type: Text

Size: 50

Definition: Special program detail descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

SPECIALPROGRAMCODE

Data Type: Number

Size: Long Integer

Definition: Special programs offered in adult education

History: Special Program Code 5 was changed from EL Civics to IELCE in B67

Data Classification: Category 2

Source: Provider marks the special programs in WABERS+

Lookup/Crosswalk: tlkpSpecialProgram

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

TLKPTYPEOFSCHOOLING

Table Descriptions

Identifies type of schooling details.

Data Elements

TYPE OF SCHOOLING CODE (PK)

Data Type: Number

Size: Byte

Definition: Indicates the type of school the student previously attended

Data Classification: Category 2

Source: Self-reported by student on WABERS Intake form

Lookup/Crosswalk: tlkpTypeOfSchooling

TYPE OF SCHOOLING NAME

Data Type: Text

Size: 50

Definition: Type of schooling detail descriptions as listed with corresponding codes above.

Data Classification: Category 2

Valid Codes: see table

SORTORDER

Data Type: Number

Size: Long Integer

Definition: Sort order for reporting.

Data Classification: Category 2

SNAPSHOT_YRQ

Data Type: Text

Size: 4

Definition: The concatenation of YEAR and QUARTER the WABERS Snapshot was taken. The first three characters are the YEAR, and the last character is the QUARTER.

Data Classification: Category 2

PeopleSoft Source: CS.STRM converted to the legacy YRQ code.

Lookup/Crosswalk: dataLink WAREHOUSE_LOOKUP.YRQ_CONVERT

ADDITIONAL INFORMATION

Quarterly Snapshot

The quarterly WABERS+ Snapshot is taken on a specific day each quarter and can be accessed through Resources in WABERS+ or the Quarterly Snapshot database distributed to the colleges. This is typically about three weeks after transcripts are due to SBCTC. For exact dates, see the MIS Reporting Calendar.

Department of Corrections (DOC) Hours

The DOC Hours are reported on the first weekend of each month and entered into the system the following Monday.

WABERS+ / GED/HSD / Post-Secondary Quarterly Match

WABERS+ students are matched to the GED database to pull testing information and the SBCTC Data Warehouse to pull high school completion and college level enrollments. This happens after all Data Warehouse and Transcript files are processed – usually about three weeks after transcripts are due to SBCTC.

WABERS+ Match for Federal Report Table 5

A match to post-secondary and employment data is performed each fall. Only students with valid SSN's are included in the employment data match.

APPENDIX: DATA CLASSIFICATION

Each data element in the Data Warehouse is associated with a category classification that indicates the method of which to use and store the data.

For more information, see the Data Classification brief.

Category	Description
Category 1	**Public Information** SBCTC does not consider any Data Warehouse data to be category 1. SBCTC does not release data to the public unless specifically requested. The release of public information is reserved for the college's discretion based upon their FERPA directory information policies.
Category 2	**Sensitive Information** Student related information that is considered "directory information" under FERPA and is generally not considered harmful or to be an invasion of privacy if released. This information can be disclosed to outside organizations with the student's prior consent. This is information that would be released during a public records request of Data Warehouse data.
Category 3	**Confidential Information** Enrollment information protected under FERPA, personnel and financial data. Category 3 includes all data elements except those explicitly stated in categories 2 and 4. Category 3 data is not distributed unless governed by a contract or data sharing agreement.
Category 4	**Confidential Information requiring Special Handling** Highly confidential data that is exempt from disclosure under applicable state and federal laws such as personally identifiable data protected under FERPA. Category 4 data is information whose unauthorized use, access, disclosure, acquisition, modification, loss, or deletion could result in severe damage to SBCTC or colleges, students, employees or customers. This information has limited use per specific state and federal laws.