SPECS for WISEid Download Transaction History file

WISEid System - Published 4/10/18 Effective 6/11/18

Field Name	Data Type	Length	Comments
WISEid	Numeric	10	The WISEid – unique state ID for Wisconsin staff & students
Local Person ID	Varchar	50	Uploaded or modified agency's unique identifier for the person, assigned by SIS, HR system, etc.
Last Name	Varchar	50	Uploaded or modified person's last name
First Name	Varchar	50	Uploaded or modified person's first name
Middle Name	Varchar	50	Uploaded or modified person's middle name
Suffix	Varchar	15	Uploaded or modified person's legal name suffix · Restricted to the set of suffixes I - XV, Sr, Jr, SJ.
Birthdate	Date	Format mm/dd/yyyy	Uploaded or modified person's birthdate, in this format: MM/DD/YYYY
Entity ID	Numeric	10	Person's current ELO Entity ID if he or she is in the WI state licensing system
Gender ID	Varchar/Text	1	Uploaded or modified gender of person. Restricted to "M" or "F"
Race Key	Varchar/Text	4	Uploaded or modified Race Key of person in DPI code format
Other Name Last Name	Varchar	50	
Other Name First Name	Varchar	50	
Other Name Middle Name	Varchar	50	Former and/or other names a person may have or may have had
Other Name Suffix	Varchar	15	Former and/or other suffixes a person may have or may have had · Restricted to the set of suffixes I - XV, Sr, Jr, SJ.
Current Local Person ID	Varchar	50	Active Local Person ID currently in system at time of download
Current Last Name	Varchar	50	Active Last Name currently in system at time of download
Current First Name	Varchar	50	Active First Name currently in system at time of download
Current Middle Name	Varchar	50	Active Middle Name currently in system at time of download
Current Suffix	Varchar	15	Active name Suffix currently in system at time of download
Current Birthdate	Date	Format mm/dd/yyyy	Active Birthdate currently in system at time of download
Current Entity ID	Numeric	10	Active Entity ID currently in system at time of download
Current Race Key	Varchar/Text	4	Active Race Key currently in system at time of download
Current Gender ID	Varchar/Text	1	Active Gender ID currently in system at time of download
Transaction ID	Numeric	50	Transaction ID for internal or processing use
Transaction Date	Date time stamp		Transaction date for internal or processing use
Upload Request ID	Numeric	50	Transaction upload request ID for internal or processing use
Status	Varchar	50	If transaction was committed or not

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Field Name	Data Type	Length	Comments
Message Text	Varchar	100	Messages about events or errors include: "Automatched", "Create new person by Match Review", "Create new person by Upload", "Create new person through UI", "Entity ID in upload doesn't match the WISEid person Entity ID; ", "Match completed by Match Review", "Only alias and Local Person ID additions are allowed for this auto match record. If additional changes are needed, please contact DPI WISEid support to have them made; ", "Only Other Name and Local Person ID additions are allowed for this auto match record. If additional changes are needed, please contact DPI WISEid support to have them made.", "Update person through UI", "WISEid X is no longer active due to a merge. Please update your systems to the current WISEid Y"
Error Number	Numeric	10	Upload Error Number
Error Text	Varchar	100	Brief text to describe the upload error which resulted in a row being rejected
Local Person ID Key Type	Varchar/Text	10	Current valid types include: "Student" or "Staff". If a person is both a student and staff at an agency, there would be a row for each with one set to Student and the other set to Staff.
Email Address	Varchar/Text	50	This email address is connected to each unique combination of a WISEid, Local Person ID, and Local Person ID Key Type per agency. This will be used for the upcoming WISEsecure system to authorize access to DPI systems. Each unique email can only be attached to one WISEid record, although the same WISEid can have the same email applied to multiple Local Person IDs.
Parent 1 Type	Varchar/Text	1	Valid options include 'F' = Father 'M' = Mother 'G' = Guardian 'O' = Other
Parent 1 First Name	Varchar/Text	50	
Parent 1 Middle Name	Varchar/Text	50	
Parent 1 Last Name	Varchar/Text	50	Parent's Name
Parent 1 Name Suffix	Varchar/Text	15	Parent name suffixes • Restricted to the set of suffixes I - XV, Sr, Jr, SJ.

SPECS for WISEid Download Transaction History file

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Field Name	Data Type	Length	Comments
Parent 2 Type	Varchar/Text	1	Valid options include 'F' = Father 'M' = Mother 'G' = Guardian 'O' = Other
Parent 2 First Name	Varchar/Text	50	Parent's Name
Parent 2 Middle Name	Varchar/Text	50	
Parent 2 Last Name	Varchar/Text	50	
Parent 2 Name Suffix	Varchar/Text	15	Parent name suffixes · Restricted to the set of suffixes I - XV, Sr, Jr, SJ.
Birth City	Varchar/Text	30	Optional but recommended if person is a student and person born in the United States or Puerto Rico. It can be populated for anyone and will not be blocked if populated.
Birth State	Varchar/Text	2	Optional but recommended if person is a student and person born in the United States or Peurto Rico. It can be populated for anyone and will not be blocked if populated. Use the abbreviation for the name of the state within the United States (including District of Columbia or the jurisdiction of Puerto Rico) in which an individual was born. See CEDS State of Birth Abbrevations specs https://ceds.ed.gov/CEDSElementDetails.aspx?TermxTopicId=20837 for Code list. Note - limit to the use the 50 US states, District of Columbia (Washington, DC), and Puerto Rico due to US Department ED Title 3 requirements.

SPECS for WISEid Download Transaction History file

WISEid System - Published 4/10/18 Effective 6/11/18

Field Name	Data Type	Length	Comments
Birth County	Varchar/Text	35	Optional but recommended if person is a student and person born in the United States or Peurto Rico. It can be populated for anyone and will not be blocked if populated. County is defined for the identification of counties and equivalent areas of the United States, District of Columbia, and Puerto Rico. This field will allow text to be inserted up to 35 characters, but we suggest vendors eventually try to follow options http://www.census.gov/geo/reference/codes/cou.html download the United States CSV file for field COUNTYNAME for the complete list, including Puerto Rico and the insular areas, but ignore other territories. We don't enforce this list because the list changes over time and because vendors may have existing data not exactly as in this list, but we do recommend it. In the WISEid UI, we will auto complete non-enforced data that can be used by the user with county names from this list.
Birth Country	Varchar/Text	60	Optional but recommended if person born outside of United States, Puerto Rico, and the insular areas. This field will allow text to be inserted up to 60 characters, but we suggest vendors eventally try to follow options at https://www.iso.org/obp/ui/#search/code/ in 'English Short Names' for list of countries. We don't enforce this list because the list changes over time and because vendors may have existing data not exactly as in this list, but we do recommend it. In the WISEid UI, we will auto complete non-enforced data that can be used by the user with country names from this list.
Born Outside US	Varchar/Text	1	Required if Local Person ID KeyType is a student. Was this person born outside of the United States or Puerto Rico? Restrict to: Y, N. Y = Yes, Born outside the US or Puerto Rico. N= Born in the United States or Puerto Rico

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Field Name	Data Type	Length	Comments
No Location Release	Varchar/Text	1	Allowable values should be Y or N. Y= Yes, No Location Release, meaning the person's location of enrollment or employment is subject to special filtering. N= No, location of the person's enrollment or employment is not restricted beyond ordinary security restrictions. Indicates that a person is part of a privacy program protecting the person's location, such as the Safe at Home or another program. The No Location Release indicator is connected to the WISEid. Implementing No Location Release privacy protections in the DPI systems will hide Local Person ID associations other than the viewing agency in WISEid and hide enrollments in WISEdata Portal other then the selected agency. If a WISEid has the No Location Release indicator set to Y, the overall WISEid record will be considered Y regardless of whether or not subsequent uploads by any agency have it set to N. Only DPI CST can manually reset this indictor to N by a manual change. This indicator can also be set to Y if it's in WISEdata collections with a Program Association for No Location Release set to Y in the current collection year. We would recommend vendors use the same field that triggers the No Location Release indicator in both WISEid and WISEdata collections.
WISEsecure Role	Varchar/Text	50	Indicates a person's WISEsecure role, which is connected to the Local Person ID and Email. Allowable values are: Educational Support, Teacher, Special Ed Director/Designee, Principal/Designee, Student, None. Null will convert to "None" role. Access to update this field requires a WISEstaff "Agency Staff Admin" security role in additon to a WISEid role with create/edit ability.
Error Status	Varchar/Text	8	Shows if the error was resolved by another upload for a person with the same Local Person ID in the same agency. If "Active", it means the Error row is current and hasn't been resolved. If "Resolved", then this error has been resolved by a later date upload of the same Local Person ID in the selected agency.