

SPECS for WISEid Download Transaction History file

WISEid System - Updated on 8/1/24 for removal of storage and the collection of emails attached to Student Local Person IDs
 Yellow = new field or change to field. Red = field being removed.

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	Person's gender - valid options are: "M" (Male), "F" (Female), or "X" (Non-Binary)
Race Key	Varchar/Text	4	Uploaded or modified Race Key of person in DPI code format
Other Name Last Name	Varchar	50	Former and/or other names a person may have or may have had
Other Name First Name	Varchar	50	
Other Name Middle Name	Varchar	50	
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 - valid options are: "M" (Male), "F" (Female) or "X" (Non-Binary)

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Field Name	Data Type	Length	Comments
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
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	ONLY for STAFF Local Person ID records - removed storage and updating of student emails. This email address is connected to each unique combination of a WISEid, Local Person ID, and Local Person ID Key Type per agency. For staff this field is used by WISEsecure system to authorize basic access to DPI systems; additionally, for DPI sending emails to staff for legislative notifications or licensing expiration reasons.
Parent 1 Type	Varchar/Text	1	Valid options include 'F' = Father 'M' = Mother 'G' = Guardian 'O' = Other
Parent 1 First Name	Varchar/Text	50	

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Field Name	Data Type	Length	Comments
Parent 1 Middle Name	Varchar/Text	50	Parent's Name
Parent 1 Last Name	Varchar/Text	50	
Parent 1 Name Suffix	Varchar/Text	15	Parent name suffixes · Restricted to the set of suffixes I - XV, Sr, Jr, SJ.
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	
Birth City	Varchar/Text	30	Optional but recommended. Text is restricted to: A-Z, Hyphen, Apostrophe, Period, and Spaces.
Birth State	Varchar/Text	2	Optional but recommended if person was born in the United States or Puerto Rico. 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 Abbreviations 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.

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Field Name	Data Type	Length	Comments
Birth County	Varchar/Text	35	Optional but recommended if person was born in the United States or Puerto Rico. 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. Text is restricted to: A-Z, Hyphen, Apostrophe, Period, and Spaces.
Birth Country	Varchar/Text	60	Optional but recommended if person born outside of United States or Puerto Rico. This field will allow text to be inserted up to 60 characters, but we suggest vendors eventually 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.
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 addition to a WISEid role with create/edit ability.

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Field Name	Data Type	Length	Comments
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.
MultipleBirthIndicator	Varchar/Text	1	Indicates if a person was part of a set from the same birth (twins, triplets, quadruplets, quintuplets, sextuplets, septuplets, octuplets). This field is highly recommended as it will block auto-matching and prevent incorrect auto-matching of siblings with the same birth date and same or similar names. It will also help with determining if a person is part of a multiple birth vs. a duplicate. Valid options are "Y", "N", or null.