## WISE Attendance Audit

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Tool Search: WISE Attendance Audit

The WISE Attendance Audit Report allows districts to generate a flat file with student actual days of attendance and possible days of attendance using the same calculation that is used in the Student School Association Wisconsin Extension Resource.


WISE Attendance Audi

Read - Access the WISE Attendance Audit.
Write - Generate the WISE Attendance Audit.
Add - N/A
Delete - N/A

For more information about Tool Rights and how they function, see the Tool Rights article.

## Report Logic

All enrollments are included in a regular school calendar, except the following:

- Enrollments marked as State Exclude, No Show or WISE Exclude
- Enrollments in grade levels marked as State Exclude
- Enrollments in calendars marked as State Exclude
- Summer School enrollments

Students who have primary enrollments and attendance data in the selected calendar report. Courses marked as Attendance are included, but periods marked as non-instructional are not included.

For the Summary report, a record reports for each applicable enrollment; for the detail report, a record for each instructional, school, attendance date captured by the student's enrollment reports.

## Report Editor

| Field | Description |
| :--- | :--- |
| Report <br> Type | Indicates which report generates - the Summary or the Detail. |
| File <br> Format | The extract can be generated in either Comma Separated (CSV) or HTML. |
| Start Date | Indicates the first date used when calculating attendance. Dates can be entered in mmddyy <br> format, or use the calendar icon to select a date. |
| End Date | Indicates the last date used when calculating attendance. Dates can be entered in mmddyy <br> format, or use the calendar icon to select a date. |
| Student <br> Selection | Select students to include on the report by choosing either a Grade level of enrollment for the <br> students or an Ad hoc Filter. <br> - To include students in all grade levels, choose All Students in the Grade Level options. <br> - Selecting an existing ad hoc filter reports only those students or courses included in those <br> filters, if they meet the reporting requirements of the report. |
| Calendar | These options only display when the Extract Type is set to Student. <br> Selection <br> can be chosen by using the CTRL and SHIFT keys. It is advised that not all calendars be chosen <br> at once due to the amount of data that is returned in the extracts. |
| Report | Calendars can be selected by active year, by school or by year. |
| Generation | Use the Generate Extract button to immediately display the results of the selected extract <br> type/period. For a larger data set, use the Submit to Batch button. This allows the selection of <br> a specific time in which the extract generates (after school hours). See the Batch Queue article <br> for more information. |

## Generate the Attendance Audit Report

1. Select the desired Report Type.
2. Select the desired File Format.
3. Enter the appropriate Start Date and End Date.
4. Select students to include by choosing Grade Levels or an Ad hoc Filter.
5. Select the appropriate Calendars.
6. Click the Generate Extract or Submit to Batch. The report generates in the selected format.


Attendance Audit Report - Summary Type, CSV Format


Attendance Audit Report - Detail Type, HTML Format

## Report Layout

## Summary Report Type

| Data <br> Element | Description | Type, <br> Format and <br> Length | Campus Database | Campus Interface |
| :--- | :--- | :--- | :--- | :--- |
| Local Person <br> ID | Reports the Campus- <br> assigned <br> identification <br> number of the staff <br> or student. | Numeric, 50 <br> digits | Person.personID | Identities > PersonID |
| State School | Reports the State <br> Number | Numeric, 4 <br> School Number. | School.number | School Information > State <br> School Number |
| Student Ed | Reports the student's | Numeric, 10 <br> (igits | Person.edFild | Demographics > Ed-Fi ID |
| Fi Number | Ed-Fi Number |  |  |  |


| Data <br> Element | Description | Type, <br> Format and <br> Length |  | Campus Interface |
| :--- | :--- | :--- | :--- | :--- |


| Data Element | Description | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
| Last Name | Reports the student's or staff person's legal last name from the current identity record. <br> - Last name reports first from the Protected Identity Information fields. <br> - If all legal name fields are blank, this reports from the Last Name field. <br> - Only allowable characters report (A-Z, hyphens, apostrophes, periods, spaces). If special characters are used, the accented character is removed with the equivalent non-accented character. | Alphanumeric, 50 characters | Identity.legalLastName Identity.lastName | Identities > Legal Last Name <br> Identities > Last Name |
| Gender | Reports the student's Gender from the current Identity record. | Alphanumeric, <br> 1 character | Identity.gender | Identities > Gender |
| Grade | Reports the student's Grade level of enrollment. | Alphanumeric, 2 characters | Enrollment.grade | Enrollments > Grade |
| State <br> Enrollment Type | Reports the assigned State Enrollment Type. | Alphanumeric, <br> 1 character | Enrollment.enrollment Type | Enrollments > State <br> Reporting Fields > State <br> Enrollment Type |
| Enrollment Start Date | Indicates the student's first day of enrollment in the selected calendar. | Date field, 10 characters MM/DD/YYYY | Enrollment.startDate | Enrollments > Start Date |


| Data Element | Description | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
| Enrollment End Date | Indicates the student's last day of enrollment in the selected calendar. | Date field, 10 characters MM/DD/YYYY | Enrollment.endDate | Enrollments > End Date |
| Instructional Day Count | Reports the total number of Instructional Days, School Days and Attendance Days between the student's enrollment start date and enrollment end date. | Numeric, 3 digits | Data not stored | ```Calendar Information > Days > Day Detail > Instruction/School/Attendance``` |
| Actual Days Attendance | Reports the student's total count of days of attendance from all enrollments in the school that have the same start date. This value reports when the State Enrollment Type is Primary; if not Primary, this field reports blank. <br> This field is calculated based on the Start Date and End Date populated in the Extract Editor. <br> Total of all actual days of attendance is calculated from the beginning of the enrollment to the current date. <br> The count reports first from the Attendance Override field on the Enrollment record if that field is populated on any of the enrollments. <br> When the <br> Attendance Override field is not populated on all reporting enrollments, the | Numeric, 5 digits | Data not stored | Enrollment > Attendance <br> Override <br> Grade Level > Standard Day <br> Calendar > Days <br> Calendar > Periods <br> Schedule <br> Attendance |


| Data Element | following calculation is used: <br> - The Standard Day minutes | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | entered on the Grade Level are used. If the student' enrollment determining the record has a grade level where the Standard Day is 0.5 , the student is considered Partially Scheduled and the Partially Scheduled Students calculation should be used to determine their <br> Attendance. If the Grade Level does NOT have Standard Day of 0.5 , determine which calculation to use based on the student's Percent Enrolled. <br> - Percent Enrolled entered on the Enrollment is used to determine the calculation. If a student's enrollment determining the record has Percent Enrolled of $51-100$, or the field is not populated, the student is considered a Full Schedule student. If a student's enrollment determining the |  |  |  |

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| Data Element | record has Description Percent Enrolled of 50 or less the student is | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | considered a <br> Partially <br> Scheduled <br> student. <br> Full Schedule <br> Students <br> Calculation <br> For each <br> instructional, <br> attendance, school <br> date where the <br> student has a <br> schedule, the <br> student's attendance <br> is determined as follows: <br> - If the student has no attendance marks, a value of 1 is added to actual days of attendance for that date. <br> - If the student has attendance marks of Absent Excused or Absent Unexcused, calculate the total number of scheduled minutes for the student and the total minutes present for the student on that day. <br> - If the student's present minutes are $66 \%$ or more of the calculated minutes scheduled, a value of 1 is added to the |  |  |  |

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| Data Element | Descriptiontual days <br> of <br> attendance <br> for that | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | date. - If the student's present minutes are 33\% or more but less than 66\% time present, a half day value (0.5) is added to the actual days of attendance for that date. - If the student's present minutes are less than $33 \%$ time present, no additional values are added to the actual days of attendance for that date. - Calendar Day Events that are 99: Health Emergency are ignored in the calculation. ly tional, has a |  |  |  |


| Data Element | Schedule the student's attendance is determined as follows: | Type, <br> Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | - If the student has no attendance marks, a value of 0.5 is added to the actual days of attendance for that date. <br> - If the student has attendance marks of Absent Excused or Absent Unexcused but is present 1 or more minutes, a value of 0.5 is added to the actual days of attendance for that date. <br> - If the student has attendance marks of Absent Excused or Absent Unexcused for the entire day with 0 minutes present, no additional values are added to the actual days of attendance for that date. <br> - Calendar Day Events that are 99: Health Emergency are ignored in the calculation <br> Report the total of all possible days of attendance for the date range provided. |  |  |  |
| Possible <br> Days <br> Attendance | Reports the student's total count of possible days of attendance from all | Numeric, 6 digits | Data not stored | Enrollment > Membership <br> Override <br> Schedule |



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| Data Element | Students <br> Description <br> calculation <br> should be used to determine | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | their <br> Attendance. If the Grade Level does NOT have Standard Day of 0.5 , determine which calculation to use based on the student's Percent Enrolled. <br> - Percent Enrolled entered on the Enrollment is used to determine the calculation. If a student's enrollment determining the record has Percent Enrolled of $51-100$, or the field is not populated, the student is considered a Full Schedule student. If a student's enrollment determining the record has Percent Enrolled of 50 or less the student is considered a Partially Scheduled student. <br> Full Schedule Students Calculation <br> For each enrollment included in the record calculation from the enrollment start date to the current date, the unique days of enrollment in each |  |  |  |


| Data Element | Galendar for the days Description <br> marked Instruction, <br> School, and <br> Attendance is | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | counted. <br> - If the student is not scheduled on that date, no possible days of attendance are counted for that date. <br> - If the student is scheduled into attendance taking courses, a value of 1 is added to the possible days of attendance. <br> - Calendar Day Events that are 99: Health Emergency are ignored in the calculation. |  |  |  |
|  | Partially <br> Scheduled <br> Students <br> calculation <br> For each enrollment included in the record calculation from the enrollment start date to the current date, the unique days of enrollment in each calendar for the days marked Instruction, School, and Attendance are counted. <br> - If the student is not scheduled on that date, no possible days of attendance are counted for that date. <br> - If the student is scheduled into attendance taking courses, |  |  |  |


| Data Element | a avalue of 0.5 is Description added to the possible days of attendance. | Type, <br> Format and <br> Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | - Calendar Day Events that are 99: Health Emergency are ignored in the calculation. <br> Report the total of all possible days of attendance for the |  |  |  |
| Attendance Percentage | date range provided. Reports the percentage of Actual Days Attendance divided by the Possible Days of Attendance. | Numeric, 4 digits XX.XX | Data not stored | Enrollment > Membership <br> Override <br> Schedule <br> Grade Level > Standard Day <br> Calendar > Days <br> Calendar > Periods |
| Student <br> Schedule | Reports whether the student is a Partial Schedule or a Full Schedule. <br> - When the student has a Percent Enrolled value that is under 50, a value of Partial Schedule due to Enrollment Percent reports. <br> - When the student is enrolled in a grade level where the Standard Day is 0.5, a value of Partial Schedule due to Grade Level reports. <br> - Otherwise, a value of Full Schedule reports. | Alphanumeric, 50 characters | Data not stored | ```Enrollment > Percent Enrolled Calendar > Grades > Standard Day``` |

## Detail Report Type

| Data Element | Description | Type, <br> Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
| State School Number | Reports the State School Number. | Numeric, 4 digits | School.number | School <br> Information > <br> State School <br> Number |
| Student Ed <br> Fi Number | Reports the student's Ed-Fi Number | Numeric, 10 digits | Person.edFild | Demographics > Ed-Fi ID |
| First Name | Reports the student's or staff person's legal first name from the current identity record. <br> - First name reports first from the Protected Identity Information fields. <br> - If all legal name fields are blank, this reports from the First Name field. <br> - Only allowable characters report (A-Z, hyphens, apostrophes, periods, spaces). If special characters are used, the accented character is removed with the equivalent non-accented character. | Alphanumeric, 50 characters | Identity.legalFirstName Identity.firstName | Identities > <br> Legal First Name <br> Identities > <br> First Name |
| Last Name | Reports the student's or staff person's legal last name from the current identity record. <br> - Last name reports first from the Protected Identity Information fields. <br> - If all legal name fields are blank, this reports from the Last Name field. <br> - Only allowable characters report (A-Z, hyphens, apostrophes, periods, spaces). If special characters are used, the accented character is removed with the equivalent non-accented character. | Alphanumeric 50 characters | Identity.legalLastName Identity.lastName | Identities > <br> Legal Last Name <br> Identities > <br> Last Name |
| Gender | Reports the student's Legal Gender from the current Identity record. If the Legal Gender field is blank, reports from the Gender field on the current Identity record. | Alphabetic, 1 character | Identity.legalGender Identity.gender | Identities > Legal Gender <br> Identities > Gender |
| Grade | Reports the student's Grade level of enrollment. | Alphanumeric, 2 characters | Enrollment.grade | Enrollments > Grade |


| Data Element | Description | Type, Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
| Date | Reports the date for each unique Instructional, School, Attendance date between the Enrollment Start Date and Enrollment End Date for each student. | Date field, 10 characters MM/DD/YYYY | Cal.date | Enrollments > <br> Start Date, <br> End Date <br> Calendar > <br> Days > <br> Instructional, <br> School, <br> Attendance |
| Enrollment Service Type | Reports the Service Type of the student's enrollment - P, N or S. | Alphabetic, 1 character | Enrollment.enrollment Type | Enrollment > Service Type |
| Period Schedule | Reports the name of the Period Schedule assigned to the Calendar Day. | Alphanumeric, <br> 15 characters | PeriodSchedule.name | Calendar > Day > Period Schedule |
| Instructional Minutes | Reports the total instructional minutes for the Calendar Day. | Numeric, 3 digits | Calendar.studentDay DayEvent.instructional Minutes | Calendar > Instructional Minutes <br> Calendar > Days |
| Attendance Minutes | For the reported day, the total number of Minutes Present for the student reports. If there is no attendance recorded, the full period is added to the attendance minutes for that day. | Numeric, 3 digits | Data not stored | Calendar > Day <br> Calendar > <br> Period <br> Schedule <br> Attendance |
| Absence Minutes | For the day reported, report the total number of Minutes with an absence code of $A$ (Absent) and a status of Excused for the Student. <br> Subtract any Minutes Present for the period marked Absent | Numeric, 3 digits | Data not stored | Calendar > Day <br> Calendar > <br> Period <br> Schedule <br> Attendance |
| Actual days <br> Attendance <br> Reported | Reports an aggregate from all enrollments in the school that have the same start date. This value reports when the State Enrollment Type is Primary; if not Primary, this field reports blank. <br> This field is calculated based on the Start Date and End Date populated in the Extract Editor. <br> The count reports first from the Membership Override field on the | Numeric, 4 digits | Data not stored | Calendar > Day <br> Calendar > <br> Period <br> Schedule <br> Attendance |


| Data |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Element | Eersclmprithecord if that field is <br> populated on any of the <br> enrollments. | Type, <br> Format and <br> Length | Campus Database | Campus |
| Interface |  |  |  |  |


| Data Element | Descripliflar Day Events that are 99: Health Emergency are ignored in the calculation. | Type, <br> Format and Length | Campus Database | Campus Interface |
| :---: | :---: | :---: | :---: | :---: |
|  | Partially Scheduled Students calculation <br> For each enrollment included in the record calculation from the start date to the end date in the extract editor, the unique days of enrollment in each calendar for the days marked Instruction, School, and Attendance are counted. <br> - If the student is not scheduled on that date, no possible days of attendance are counted for that date. <br> - If the student is scheduled into attendance taking courses, a value of 0.5 is added to the possible days of attendance. <br> - Calendar Day Events that are 99: Health Emergency are ignored in the calculation. |  |  |  |
| Possible <br> Days <br> Attendance <br> Reported | For each enrollment included in the record calculation from the start date to the end date in the extract editor: <br> - If the student has an active enrollment determine their schedule and a Percent Enrolled value that is under 50 is entered on the student's enrollment record, a value of 0.5 reports. <br> - If the student is enrolled in a grade level where the Standard Day is .5, a value of 0.5 reports. <br> - Otherwise, a value of 1 reports. | Numeric, 3 digits <br> 0.00 | Data not stored | Calendar > Day <br> Calendar > <br> Period <br> Schedule <br> Schedule |

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| Data <br> Element | Description | Type, <br> Format and <br> Length | Campus Database | Campus <br> Interface |
| :--- | :--- | :--- | :--- | :--- |
| Attendance <br> Percentage | Reports the percentage of the <br> Actual Days Attendance Reported <br> value divided by the Possible Days <br> of Attendance Reported value. | Numeric, 4 <br> digits | Data not stored | Enrollment > <br> Membership <br> Override |
|  |  |  |  | Schedule |
| Calendar > |  |  |  |  |
| Grade Level > |  |  |  |  |
| Standard Day |  |  |  |  |$|-$| Calendar > |
| :--- |

