

Request for UIC (Michigan)

Last Modified on 07/28/2025 11:20 am CDT

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Tool Search: MSDS

The Request for UIC Extract allows districts to resolve issues related to reporting students without UIC (StateID).

MSDS Extracts ☆

Reporting > MI State Reporting > MSDS Extracts

MI MSDS State Extracts

This tool will extract data for the MSDS Reports.
Format to get the file in the state-defined XML file format.

Extract Options

Extract Type

Request for UIC

Count Date

08/28/2024

Previous Count Date

Students w/o UICs

☐

Submitting Entity

B: Building

Format

State Format(XML)

Ad Hoc Filter

Validate

☐

Include Protected Identity Info

☒

Generate Extract

Submit to Batch

Select Calendars

Which calendar(s) would you like to include in the report?

☒ active year
 ☐ list by school
 ☐ list by year

24-25

24-25 Campus High School

24-25 Campus Middle School

CTRL-click or SHIFT-click to select multiple

MSDS Request for UIC Editor

All students reported must have a UIC to successfully submit student data to MSDS. This report allows districts to identify students lacking a UIC and submit this information to the State so a UIC can be assigned.

Report Logic

- Report a record for all active and inactive students enrolled in the selected calendar(s) during the date range entered on the extract editor.

- If a date is only entered in the Count Date field, a data snapshot is taken as of that date.
- Students with the State Exclude checkbox selected on their enrollment record will not be included in the extract.
- The most recent enrollment record before the Count Date is used when reporting data.

Generating the Report

1. Select the Request for UIC **Extract Type**.
2. Enter the **Count Date** in *mmddyyyy* format or by clicking the calendar icon and selecting a date. If no date is entered in the Previous Count Date field, a data snapshot is taken as of this date.
3. Enter the **Previous Count Date** in *mmddyyyy* format or by clicking the calendar icon and selecting a date. This date correlates with the Count Date entered to create a date range. Student data within this data range will report.
4. If desired, check the **Students w/o UICs** checkbox. This checkbox means only students within the selected calendar(s) who do not have a State ID assigned are reported.
5. Select the **Submitting Entity**. This describes the entity submitting the extract to the state.
6. Select the **Format**. For submission to the state, use the State Format (XML).
7. Select an **Ad hoc Filter** to limit the records reported. When an Ad hoc Filter is selected, the report is based on the options selected in the editor, not the Campus toolbar.
8. If desired, check the **Validate** checkbox. This checkbox means Infinite Campus will run a check on the XML data to validate its correctness. If errors are found, the extract will list them for correction based on the schema.

For guidance in validating the XML file against your state's schema using a free, third-party program, see the [Validating an XML File Against a Schema File](#) article.

9. Select which **Calendar(s)** to include within the extract.
10. Click **Generate Extract** to generate the report in the indicated format or **Submit to Batch** to schedule when the report will generate.

Users can submit a report request to the batch queue by clicking **Submit to Batch** instead of Generate Extract. This process allows larger reports to be generated in the background without disrupting the use of Campus. For more information about submitting a report to the batch queue, see the [Batch Queue](#) article.

Records:210										
SubmittingEntityTypeCode	SubmittingEntityCode	UIC	LastName	FirstName	MiddleName	Suffix	DateOfBirth	MultipleBirthOrder	Gender	OperatingISDESANumber
B	04622	1000000000	Ruth	Kelsey	Marie		1998-06-06	0	F	70
B	04622	1000000000	Ruth	Alexander	Tripp		1997-02-20	0	M	70
B	04622	1000000000	Ruth	Phonesavanh			1996-08-29	1	F	70
B	04622	1000000000	Ruth	Kylie	Ruth		1997-05-04	0	F	70

MSDS Request for UIC - HTML Format

SubmittingEntityTypeCode	SubmittingEntityCode	UIC	LastName	FirstName	MiddleName	Suffix	DateOfBirth	MultipleBirthOrGender	Operating District	StateNumber	SchoolFacilityNu
B		4622	1111111111	TESTER	Kelsey	TEST	6/6/1998	0 F	70	70350	4622
B		4622	1111111111	TESTER	Alexander	TEST	2/20/1997	0 M	70	70350	4622
B		4622	1111111111	TESTER	Phonesavanh		8/29/1996	1 F	70	70350	4622
B		4622	1111111111	TESTER	Kylie	TEST	5/4/1997	0 F	70	70350	4622
B		2196	1111111111	TESTER	Madelyn	II	12/14/2004	0 F	70	70350	2196
B		4622	1111111111	TESTER	Andrew	TEST	9/21/1996	0 M	70	70350	4622
B		4622	1111111111	TESTER	Corey	TEST	4/3/1996	0 M	70	70350	4622
B		4622	1111111111	TESTER	Cheyenne	TEST	11/21/1996	0 F	70	70350	4622
B		2196	1111111111	TESTER	Garret		8/7/2005	0 M	70	70350	2196

MSDS Request for UIC - CSV Format

```

<?xml version="1.0" encoding="utf-8" ?>
- <RequestforUICGroup SchemaVersionMajor="Collection" SchemaVersionMinor="1"
  SubmittingSystemVersion="2009.1.2" SubmittingSystemVendor="Infinite Campus" CollectionId="102"
  CollectionName="RequestforUIC" SubmittingSystemName="Infinite Campus">
- <RequestforUIC>
- <SubmittingEntity>
  <SubmittingEntityTypeCode>B</SubmittingEntityTypeCode>
  <SubmittingEntityCode>04622</SubmittingEntityCode>
</SubmittingEntity>
- <PersonalCore>
  <UIC>1000000000</UIC>
  <LastName>Infinite </LastName>
  <FirstName>Kelsey</FirstName>
  <MiddleName>Marie</MiddleName>

```

MSDS Request for UIC - State Format (XML)

Extract Layout

Element	Description	Location
Schedule Version Major	Always reports a value of Collection.	N/A
Schedule Version Minor	Always reports a value of 1.	N/A
Collection ID	Always reports a value of 101.	N/A
Collection Name	Always reports a value of RequestforUIC.	N/A
Submitting System Vendor	Always reports a value of Infinite Campus.	N/A
Submitting System Name	Always reports a value of Campus.	N/A

Element	Description	Location
Submitting System Version	Always reports the current system version.	N/A
Submitting Entity		
Submitting Entity Type Code	<p>Reports the Submitting Entity.</p> <p>Reported values include:</p> <ul style="list-style-type: none"> • A: Agreement Number • D: District • B: Building <p><i>Alphanumeric, 1 character</i></p>	<p>MI State Reporting > MSDS Extracts > Submitting Entity</p> <p>Not dynamically stored</p>
Submitting Entity Code	<p>The state-assigned identification code of the entity submitting the extract.</p> <p>If the Submitting Entity = D: District, the State District Number is reported. If the Submitting Entity = B: Building, the School Override is reported. If School Override is null, the State School Number is reported.</p> <p><i>Alphanumeric, 10 characters</i></p>	<p>Student Information > General > Enrollments > State Reporting Fields > School Override;</p> <p>School & District Settings > Schools > School Information > State School Number</p> <p>District.districtID Enrollment.schoolOverride School.schoolID</p>
Personal Core		
UIC	<p>The student's Unique Identification Code (UIC), also known as the State ID.</p> <p><i>Numeric, 10 characters</i></p>	Census > Demographics > Person Identifiers > Student State ID
Last Name	<p>The student's legal last name.</p> <p><i>Alphanumeric, 25 characters</i></p>	<p>Census > People > Demographics > Last Name</p> <p>Identity.lastName</p>
First Name	<p>The student's legal first name.</p> <p><i>Alphanumeric, 15 characters</i></p>	<p>Census > People > Demographics > First Name</p> <p>Identity.firstName</p>

Element	Description	Location
Middle Name	The student's middle name or initial. <i>Alphanumeric, 25 characters</i>	Census > People > Demographics > Middle Name Identity.middleName
Suffix	The abbreviated name suffix that follows a student's full name and provides additional information about the student. <i>Alphanumeric, 9 characters</i>	Census > People > Demographics > Suffix Identity.suffix
Date of Birth	The student's date of birth. <i>Date field, 10 characters</i>	Census > People > Demographics > Person Information > Birth Date Identity.birthDate
Multiple Birth Order	Indicates the student is part of a multiple birth. This field is intended to provide some distinguishing data for cases where the cultural practice is to provide twins (triplets, etc) of the same gender with the same first name, or where children of the same gender have similar first names. If null, reports as 1. <i>Alphanumeric, 1 character</i>	Census > People > Demographics > Multiple Birth Order Identity.multipleBirthOrder
Gender	The student's gender. <i>Alphanumeric, 1 character</i>	Census > People > Demographics > Gender Identity.gender
School Demographics		
Operating District Number	The State-assigned district number. <i>Numeric, 5 digits</i>	School & District Settings > District > District Information > State District Number District.stateNumber

Element	Description	Location
School Facility Number	<p>The State-assigned school number as determined by SCM/EEM.</p> <p><i>Numeric, 5 digits</i></p>	<p>Student Information > General > Enrollments > State Reporting Fields > School Override;</p> <p>School & District Settings > Schools > School Information > State School Number</p> <p>School.Number</p>
Student ID	<p>The student's Local Student Number (not UIC).</p> <p><i>Numeric, 20 characters</i></p>	<p>Census > People > Demographic > Person Identifiers > Student Number</p> <p>Person.studentID</p>
Grade	<p>The student's grade level.</p> <p><i>Alphanumeric, 2 characters</i></p>	<p>Student Information > General > Enrollments > Grade</p> <p>Enrollment.Grade</p>
Personal Demographics		
Resident LEA Number	<p>State assigned, five-digit code for the district in which the student resides.</p> <p><i>Numeric, 5 digits</i></p>	<p>Student Information > General > Enrollments > State Reporting Fields > Resident District</p> <p>Enrollment.residentDistrict</p>
Student Resident County	<ol style="list-style-type: none"> Report County associated with the address reported in the Contacts component where AddressTypeDescriptor = 'Physical'. If County = NULL on address, report County that is associated with the student's Resident District on enrollment. <p><i>Numeric, 2 digits</i></p>	<p>Census > Addresses > Address Info > County</p> <p>Address.county</p>

Element	Description	Location
Ethnicity	<p>The student's race ethnicity.</p> <p>This field is an aggregate field in which character positions pertain to a specific race. For example, a student who is considered Asian (010000) and White (000010) would report a value of 010010, indicating both race ethnicity values.</p> <p>The following describes each race and corresponding character position:</p> <ul style="list-style-type: none"> American Indian or Alaska Native = 100000 Asian = 010000 Black or African American = 001000 Native Hawaiian or Other Pacific Islander = 000100 White = 000010 Hispanic/Latino = 000001 <p><i>Numeric, 6 digits</i></p>	<p>Census > People > Demographics > Race Ethnicity</p> <p>Identity.raceEthnicity</p>
Enrollment		
Enrollment Date	<p>The month, day, and year of the first day the student enrolled in the district.</p> <p>If a student exits the district and then re-enrolls, the date of re-enrollment should be reported in this field.</p> <p>The date in this field should not change if a student is merely changing buildings within the same district.</p> <p><i>Date field, 10 characters</i></p>	<p>Student Information > General > Enrollments > Start Date</p> <p>Enrollment.StartDate</p>
Enrollment Type	<p>Indicates the type of enrollment record submitted.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > Enrollments > Service Type</p> <p>Enrollment.Type</p>

Element	Description	Location
Exit Status	<p>The primary reason the student is no longer enrolled in the school district.</p> <p><i>Alphanumeric, 2 characters</i></p>	<p>Student Information > General > Enrollments > End Status</p> <p>Enrollment.endStatus</p>
Exit Date	<p>The month, day, and year of the day after the student last attended or received services from the entity.</p> <p>Date field, 10 characters</p>	<p>Student Information > General > Enrollments > Exit Date</p> <p>Enrollment.endDate</p>
Exit Type	<p>Indicates the type of exit record submitted.</p> <p><i>Alphanumeric, 1 character</i></p>	Not dynamically stored