

MA SIF Record Updater (Massachusetts)

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Tool Search: MA SIF Record Updater

The MA SIF Record Updater allows users to resend SIF records from Campus to the State for a specific student/staff member or set of students/staff. This tool was designed to update a handful of records at a time. If you would like to send a large amount of records to the State, please use the MA SIF Publish Tool.

MA SIF Record Updater ☆	System Settings $>$ Data Interchange Administration $>$ MA SIF Record Updater
MA SIF Record Updater	
Select one of the options to update record(s). This tool is only meant to be run when needing to upp time. When more than one PersonID or Refd is entered, separate the IDs with a line break, comma updates, run the MA SIF Publish Tool. When the Student option is selected, the following objects get resent for the record: DisciplineIncident, StudentPersonal, StudentSchoolEnrollment, StudentSectionEnrollment, Student When the Staff option is selected, the following objects get resent for the record:	i or space. For mass
EmploymentRecord, StaffAssignment, StaffEvaluation, StaffPersonal, StaffSectionAssignment	
School Year* 2022-2023 • SIF Agent* • SIF Zone* • Select Type of Person to Update • • Student • Staff Select One of the following options: • • PersonIDs • • Reflds (StudentPersonal or StaffPersonal Refld should be used) • Ald to Filter Please insert PersonIDs/ReflDs below:	
Update	
	ecord Updater

Read - Access and send records. Write - Provides no function for this tool Add - Provides no function for this tool Delete - Provides no function for this tool

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

Prerequisites

• The SIF Agent must be installed and properly configured prior to using this tool.



- SIF Zone Options should be established
- Data Access Rights are configured for the Zone and Agent selected in the editor.

Updating SIF Records

The process for updating individual SIF records is simple and intuitive.

MA SIF Record Updater ☆				
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Select one of the options to update record(s). This tool is only meant to be run when needing to update a few records at a time. When more than one PersonID or Refid is entered, separate the IDs with a line break, comma or space. For mass updates, run the MA SIF Publish Tool. When the Student option is selected, the following objects get resent for the record: DisciplineIncident, StudentPersonal, StudentSchoolEnrollment, StudentSectionEnrollment, StudentSectionMarks				
When the Staff option is selected, the following objects get resent for the record:				
EmploymentRecord, StaffAssignment, StaffEvaluation, StaffPersonal, StaffSectionAssignment				
School Year* 2022-2023 ▼ SIF Agent* SIFAgent ▼ SIF Zone* SIFZone ▼ Select Type of Person to Update ● ● Student O Staff Select One of the following options: ● ● PersonIDs ● ● Refixs (StudentPersonal or StaffPersonal Refid should be used)				
O Ad Hoc Filter				
Please insert PersonIDs/RefIDs below:				
115663				
Update				
MA SIF Record Updater				

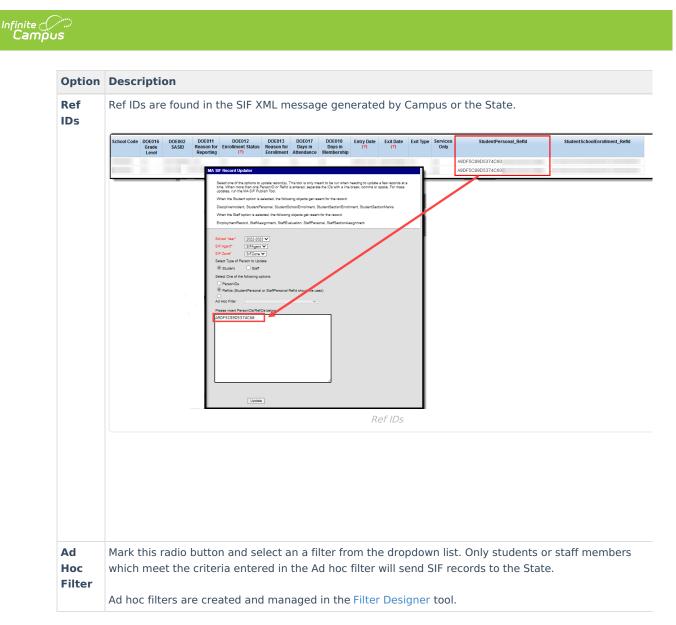
To Update a Record:

- 1. Select the **School Year** of the record(s) being updated.
- 2. Select the **SIF Agent**. If only one Agent exists, this field will default to this value.
- 3. Select the **SIF Zone**. If only one Zone exists, this field will default to this value.
- 4. Select the type of person to update: Student or Staff
- 5. Select how the student or staff member will be identified by the system for submission to the state:

Option Description



Person Summary Report	Person Summary Report w/ Picture	🚍 Print Mailing Label
Person Information		
Gender M MALSIF Rec Select Unders Vhen S Select Unders Vhen S Employ School 1 Unders Select 7 (6) Bus Select 7 (6) Bus		he IDs with a line break, comma or space. For mass in for the record: dentSectonEnrollment, StudentSectonMarks or the record: al. StaffSectonAssignment



6. If Person IDs or Ref IDs is selected, enter their Person ID or Ref ID in the available text box.

Multiple Person IDs or Ref IDs must be separated by a comma.

7. Click the **Update** button. SIF records matching the Person ID/Ref ID(s) entered will be sent from Campus to the State.

What Information is Sent to the State?

Different SIF objects are sent to the state based on the type of person sending the update.

Students	Staff
The following SIF objects are resent for students:	The following SIF objects are resent for staff members:
 DiscplineIncident 	 EmploymentRecord
 StudentPersonal 	StaffAssignment
 StudentSchoolEnrollment 	Staff Evaluation
 StudentSectionEnrolIment 	StaffPersonal
StudentSectionMarks	StaffSectionAssignment.



Reviewing SIF Data Sent to the State

If you need to review or audit SIF data sent to the state, use the MA SIF Sent Object Search tool. This tool will allow you to view sent SIF data based on a defined date range, SIF object, and/or keywords. You can also view data for all SIF objects sent as well as all errors which occurred during a defined date range.

MA SIF Sent Object Search ☆	Reporting > MA State Reporting > MA SIF Sent Object Search
MA SIF Sent Object Search	
This tool will generate a report with the selected SIF objects and search criteria in XML format that have been sent to the state. To view the report, save the file and open with an XML editor.	
Extract Options	
School Year* 2022-2023 V	
Start Date* 07/25/2022	
End Date* 07/25/2022	
SIF Agent* SIFAgent 🗸	
SIF Zone* SIFZone 🗸	
SIF Object* SchoolCourseInfo	
RefID(s)	
Person ID(s)	
Course ID(s)	
Section ID(s)	
Generate Audits Submit to Batch	
Refresh Show top 50 v tasks submitted between 07/18/2022 and 07/25/2022	
Batch Queue List	
Queued Time Report Title Status Download	
MA SIF Sent Object Sear	ch

Related Tools

The following SIF-related tools are also available:

- SIF Publish Tool
- SIF Zone Options
- SIF (Massachusetts)