

Meal Magic & PowerSchool

Most districts have setup a Template to export data from PowerSchool.

Full Pay (P) Nothing reported

Reduced (R) (2) Reduced

Free (F) (1) Free

Lunch status (no status) blank

Lunch status	Full pay (P) ▼
Application #	<input type="text"/>
Date Submitted	0/0/0
Date Responded	0/0/0
Lunch ID	40
Current balance	\$ 7.75
MI State Report Information	
MSDS Mapping for Supplemental Nutrition Element	
Full Pay (P)	Nothing reported
Reduced (R)	(2) Reduced
Free (F)	(1) Free
Exempt (E)	Nothing reported
Temporary (T)	Nothing reported
Free-DC (FDC)	(1) Free

Submit

Functions

- Attendance
- Daily Bulletin
- Enrollment Summary
- Master Schedule
- MISD Enhancements
- PowerLunch
- Reports
- Special Functions
- Teacher Schedules

Setup

- District
- Personalize
- Staff
- System
- Dashboard
- Administrator
- PT Administrator
- ReportWorks

Edit Columns - MealMagic

New

Column	Title	Width*	Cumulative Row Width
1	SchoolID	0	0
2	Student Number	0	0
3	Last Name	0	0
4	First Name	0	0
5	Middle Name	0	0
6	Address	0	0
7	City	0	0
8	State	0	0
9	Zip code	0	0
10	Home Phone	0	0
11	DOB	0	0
12	Teacher/HR	0	0
13	Grade	0	0
14	UIC	0	0

*Width applies only to fixed-width import templates, not delimited templates.

[Back to Templates for Exporting](#)

Some have decided to use the Autosend function in PowerSchool to send the required fields to a secure site.

AutoSend Record

Field	Value
Name	MealMagicDistrict
Data to Send	Students
When to Execute	2 AM :00
Days to Execute	MTWHF (MTWHFSU)
Turn Execution Off	<input type="checkbox"/>
FTP host name:	64.88.18.8
FTP account name:	powerschool
FTP password:	
Timeout in seconds (optional):	0 Default = 10 seconds
Transfer Method:	Ascii
Use FTP <input checked="" type="checkbox"/> Use passive mode <input type="checkbox"/>	
Path (relative to autosendshare if not an FTP)	MealMagicDistrict.csv
Field Delimiter	Comma
Record Delimiter	CRLF
Sort Order	3
First record of file is "number_of_records" +	<input type="checkbox"/>
Include "upload_type="**	<input type="checkbox"/>
Attendance-Specific Settings:	<input checked="" type="radio"/> Send any attendance modified in last 24 hrs <input type="radio"/> Send attendance modified since last upload <input type="radio"/> Send attendance modified between these dates From 0/0/0 To 0/0/0 <input type="radio"/> Send all attendance to date
Student-Specific Settings:	All current students at the school are automatically sent.
E-Mail completion report to (separate multiple addresses with commas)	chaksluoto@solake.org
Fields to export:	SchoolID Student_Number State_StudentNumber Last_Name First_Name Mailing_Street Mailing_City Mailing_State Mailing_Zip Home_Phone
Attendance Field list:	
<input type="checkbox"/> Duplicate this AutoSend record to all schools on this server (use only when creating a new AutoSend record)	
* The first record of the export will be the text "number_of_records=" followed by the number of records to be exported. ** The first or second record of the export will be the text "upload_type=" followed by the upload type.	

SOUTH LAKE

They setup a template in PS and use Autosend to send this info to South Lake's own FTP (not ISDs).

Food service person goes to the FTP site and imports that into Meal Magic.

Food service does a manual extract from MM and puts this on the FTP and then Carol takes from the FTP and manually imports into PS after she changes the MM codes from ??? to F,R,P.

She thinks that if she could use our FTP that this entire process could be automated and not manually touched by either the MM or PS person. There is still the question about converting the numeric data that comes from PS into alpha which is used by PS – how would this get automatically done?

If you do not use FTP to send the export file to another system, enter the path and name of the file destination on your PowerSchool server. If you use FTP to send the export file to another system, enter the path and file name of the file destination on the FTP server. If this is on a single node, the path must be defined as being from the root. If this is a server array, use only the file name and never the path, since there is only one location for Autosend files to be imported from on a server array. The file will be exported in text format (.txt).

Fields from Power School

SchoolID
Student_Number
Last_Name
First_Name
Middle_Name
Mailing_Street
Mailing_City
Mailing_State
Mailing_Zip
Home_Phone
motherdayphone
DOB
Home_room

Grade_Level
Teacher Name

Lunch_Status (PowerSchool uses Letters, P=Full Pay)

CHIPPEWA VALLEY

Chippewa secretaries at each building run the export template, save to network, the food service person picks it up and imports into MM every morning.

From: Green, Jill [<mailto:JGreen@cvs.k12.mi.us>]
Sent: Monday, December 20, 2010 10:51 AM
To: Kapolka, Lori
Cc: Steffes, Mary Jo
Subject: RE: Meal Magic

Mary Jo,

Meal Magic does not export or import automatically in Chippewa . I simply created an export template in Power School. The secretaries run this every morning to create a text file by building that is stored on a shared drive.

I then created an import in Meal Magic. The secretary in Meal Magic imports each building's text file every morning.

So it's not automated but it works. If you know someone who has automated the process we would be very interested.

FITZGERALD

From: Covert, Annie [<mailto:covert@fps.fitz.k12.mi.us>]

Sent: Wednesday, January 05, 2011 9:30 AM

To: Steffes, Mary Jo

Subject: RE: Meal Magic question

It's a bit tricky. Meal Magic has a great import export feature (so Pete tells me as I do not do this.) The autosend sends information that is picked up by Meal Magic and their import does the demographic update. Here, our business director determined that Meal Magic, NOT POWERSCHOOL, is the "golden information." So, once the demographics are in Meal Magic, the business office updates the records. There is then an export written in Meal magic which provides a file I go get to import into Powerschool. This is NOT automatic.

For direct cert uploads, I send the file to Pete, our network administrator, and he imports the files in Meal Magic so that information gets updates as often as it is provided by the state.

I think the FTP site is Meal Magic's or one that Meal Magic has access to.

Wish it could happen daily, but with not being automatic; it does not.

We used to have Nutrikids and the district went to Meal Magic because our business director said the MISD had it automated. Well, nothing is really changed and we get the information much the same way as we did in the old program and updating Powerschool for state reporting is not automatic. Maybe someday...

MEAL MAGIC/VERSA TRANS

EXPORT

PROCEDURES

School: Huron Elementary

Term: 10-11 Year

Search Students



[View Field List](#) [How to Search](#)

Browse Students

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#)
[N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)
[-6](#) [-5](#) [-4](#) [-3](#) [PK3](#) [PK4](#) [K 1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [M](#) [F](#) [All](#)

Other Options

[Stored Searches](#) [Stored Selections](#) [Enroll New Student](#)

After all of your students are selected go back to the Start Page

And in search screen enter **`+/enroll_status=-1`** and enter

Search Students



[View Field List](#) [How to Search](#)

Browse Students

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#)
[N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)
[K 1](#) [2](#) [3](#) [4](#) [5](#) [M](#) [F](#) [All](#) [Current Selection \(380\)](#)

Other Options

[Stored Searches](#) [Stored Selections](#) [Enroll New Student](#)

After all your students are selected-----Click on the drop arrow next to" Select a function for this group of students"

Select Export Using Template

Go to drop and choose **Students** for type of Export.

Choose **Meal Magic** Template

Make sure to check radial button for the number of students in your building

Option	Value
Type of Export:	Students
Export template?	Meal Magic <input type="button" value="v"/>
For Which Records?	<input type="radio"/> Aiello, Antonio <input checked="" type="radio"/> The selected 380 students

After you hit submit, choose Save on the next screen.

If not displayed, find U:\Meal Magic and select your school to save the file.