

# **Good Morning, Aeries!** Creating Pre-Enrolled Students



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# Good Morning, Aeries!

- Session will last 30 45 minutes
- Show and Tell
- Casual
- Time for Q & A
- PPT & Recording Posted

NEED TO KNOW ALWAYS create a back up of your database <u>before</u> mass create or import (SQL or ticket to Aeries)

- ALWAYS create a back up of your database <u>before</u> mass create or import
- The low/high grade in School Options will allow students to pre-enroll outside of grade range
- If students are coming from a feeder school; has an information file been requested, so that the data can copied into the Import Template you've chosen?



NICE TO KNOW

#### 4 Ways to Pre-enroll student records:

#### 1. Pre-Enroll individual students

- 2. Create pre-enrolled students from feeder school(s) in the same district database
- 3. Copy students from a feeder school that uses Aeries
- 4. Import students from a feeder school that does or does not use Aeries



## **1.** Pre-enrolling a single Student

On Student Data, click the 'Add' button and use the 'Search Criteria' page to determine if student has ever been enrolled in District.

Either add 'Inactive Found' record or click 'Student Not Found' button

Next choose 'Yes' to Search Sibling? option. Select either 'Use Sibling' or 'Sibling Not Found' option

	Last N	ame		First Name		Bi	irth Date	Stude	ent ID				
sm	nith									Search			
Schl	StuNum	Stu ID	Last Name	First Name	Middle	Grd	Gender	Birthdate	Status	Enter Date	Leave Date	Parent/0	Gi
992	631	99200631	Smith	Adam		1	М	11/30/2016	*	9/28/2018		M/M S S	Sr
994	2401	99402401	Smith	Adam	D	11	М	5/18/2006		9/8/2017		M/M S S	Sr
991	807	99100807	Smith	Alexis	Nicole	1	F	2/7/2015		3/15/2017		M/M S S	Sı
394	2786	3	Smith	Bob		9	М	9/9/2006		7/13/2022			
994	2402	99402402	Smith	Brandon		10	М	8/5/2007		1/4/2019		M/M S S	Sı
994	2403	99402403	Smith	Breanna	Don	8	F	4/17/2010	*	8/3/2023		M/M S S	Sı
93	565	99300565	Smith	Christine	С	8	F	6/15/2009		9/5/2016		M/M C S	S
994	2404	99402404	Smith	Christine	С	8	F	6/16/2009	*	8/3/2023		M/M C S	S
994	2405	99402405	Smith	Christopher	Goron	8	М	7/15/2010	*	8/3/2023		M/M S S	Si
991	808	99100808	Smith	Cody	De Jesus	5	М	7/13/2012		10/18/2016		M/M S S	S
94	2406	99402406	Smith	Daniel	Т	12	М	3/17/2004		9/1/2016		M/M S S	S
94	2407	99402407	Smith	Desiree	Margie	9	F	9/28/2007		8/15/2019		M/M S S	Sı
		1		1	1								Þ

S	tudent La	st Name	Student	t First	Name	Birth	Date Student ID	Phone Number			
sm	ith							Sea	rch		
	Parent L	ast Name	Par	ent F	irst Name	,	Address	Email Address			
Schl	Last Name	First Name	Middle	Grd	Gender	Birthdate	Parent	Address	Primary Phone	Status	Enter
994	Kendall- Smith	Zandria	Lee	10	F	4/23/2007	M/M K Kendall-Smith	1449 N Orange Grove	(777) 555-5983		5/18
992	Smith	Adam		1	М	11/30/2016	M/M S Smith	112 KEVIN STREET	(777) 555-1305	*	9/28
994	Smith	Adam	D	11	М	5/18/2006	M/M S Smith	5531 Aspan	(777) 555-5352		9/8
991	Smith	Alexis	Nicole	1	F	2/7/2015	M/M S Smith	33508 Rodeo St	(777) 555-1637		3/15
894	Smith	Bob		9	М	9/9/2006					7/13/
994	Smith	Brandon		10	М	8/5/2007	M/M S Smith	1121 Glendon	(777) 555-5383		1/4
994	Smith	Breanna	Don	8	F	4/17/2010	M/M S Smith	995 N Dodsworth Ave	(777) 555-5905	*	8/3/
993	Smith	Christine	С	8	F	6/15/2009	M/M C Smith	17341 Amaganset Way	(999) 544-8876		9/5
994	Smith	Christine	С	8	F	6/16/2009	M/M C Smith	17341 Amaganset Way	(999) 544-8876	*	8/3/
	Smith	Christopher	Goron	8	м	7/15/2010	M/M S Smith	66 Rising Hill Rd	(777) 555-5587	*	8/3/
994		Cody	De Jesus	5	м	7/12/2012	M/M S Smith	5519 Katrina Pl	(777) 555-7070		10/18

#### Pre-enrolling a single Student (continued)

Incoming TK/K student: Grade = -1 or 0 Next Grade = -1 or 0 (a retained student will also have the same grade in both places)

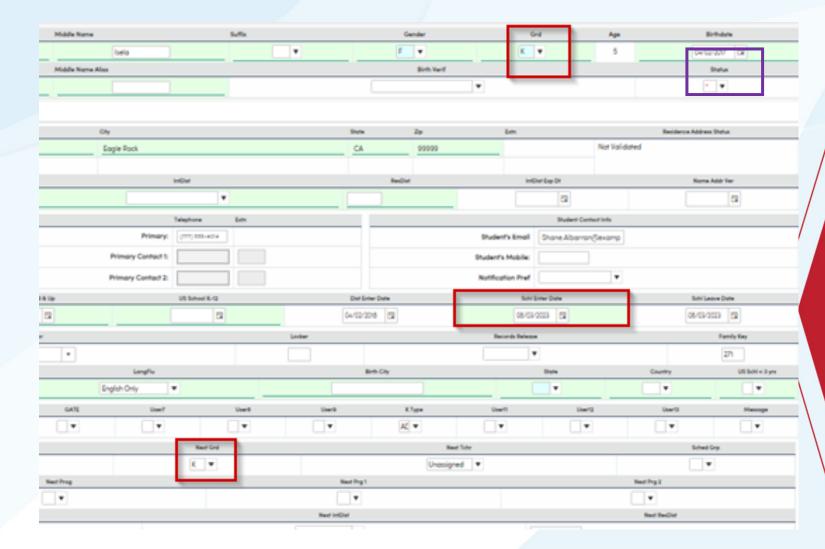
Other grade level students: Grade = current Grade Next Grade = current grade + 1

Select Status Tag for Pre-enrolled (\*)

**Complete Enter Date field** 

**Click 'Save' button** 

#### Demographics – Student Data 1



For HS students, also enter 9<sup>th</sup> grade Entry Year before Save button.

Schl Enter Dt	Schl Leave Dt	9th Grade Entry Year	Cohort
8/31/2012		2021-2022	2024-2025

#### Pre-Rollover Audit

Use the audit to identify inaccurate data fields required for the mass preenrolled processes

Saved queries can also be used to identify inaccuracies

Include Pre-Enrolled Students Include Retained (Next Grade = Grade) Include Summer/Intersession Schools Next Teacher is not equal to Teacher	Report Options	
Include Inactive Students Next Grade is not equal to Grade + 1 Include Pre-Enrolled Students Include Retained (Next Grade = Grade) Include Summer/Intersession Schools Next Teacher is not equal to Teacher		
Include Pre-Enrolled Students Include Retained (Next Grade = Grade) Include Summer/Intersession Schools Next Teacher is not equal to Teacher	General Report Options	"Next" Field Comparison Options
Include Inactive Schools Next Program is not equal to Program Include Invalid Next Teacher errors Next Res Schl is not equal to Res Schl Include Students with Student ID = 0 Next Grid Code is not equal to Grid Code Include Students with Next School = 0  Include Students Concurrently Enrolled Next IntDstTrans is not equal to IntDstTrans Include Students Not Pre-Enrolled in Next School	Include Pre-Enrolled Students Include Summer/Intersession Schools Include Inactive Schools Include Invalid Next Teacher errors Include Students with Student ID = 0 Include Students with Next School = 0 Include Students Concurrently Enrolled	Next Teacher is not equal to Teacher Next Program is not equal to Program Next Res Schl is not equal to Res Schl Next Grid Code is not equal to Grid Code Next IntDstTrans is not equal to IntDstTrans

Print Pre-Rollover Audit Listing

WARNING: This report may take up to 15 minutes to complete

Run Report

Query that lists highest grade level students with current grade, next grade and next school: LIST STU ID NM GR NG NS IF GR = 8

•Always Back Up your database before running any mass change process!

#### Create Pre-Enrolled Students

□ Notes

- Usually, the Create Pre-Enrolled Students process is run once per school year in the second semester. If necessary, the process can safely be run multiple times without creating duplicate student records.
- The **Create Pre-Enrolled Students** process will not create a NEW copy of a student if they already exist in the next school.
- If a Student has a Pre-enrolled copy in the next school already no change - logged as "Already pre-enrolled",
- If a Student has an Active copy in the next school no change logged as "Already active",
- If Student has an Inactive copy in the next school the status of that record will be changed to "\*", logged as "Existing Inactive to Pre-Enrolled", update Grade and Next Grade



#### 2. Create Pre-Enrolled Students - Schools

Aeries <sup>®</sup> <	Create Pre-Enrolled Students	
Search students Q	Schools	
Pages Reports Favorites     Pages Reports Favorites     Filter Pages     Street Address Management     Portal Management     Portal Management     Configurations     Configurations     Administrative Functions     Backup Gradebooks     Calculate College Entrance     Reqs     Combine Student Records     Copy Many Student     Records     Create Multi Track     Calendar	<ul> <li>990 Golden Eagle Elementary School</li> <li>991 Tawny Eagle YR Elementary School</li> <li>992 Hawk Elementary - Elem Scheduling</li> <li>993 Bald Eagle Intermediate School</li> <li>994 Screaming Eagle High School</li> </ul>	All/None       Schools to Copy To:       All/ <ul> <li>884 Mountain Eagle High School SEC STF</li> <li>894 Flex Soaring Eagle High School</li> <li>900 X Eagle District School</li> <li>901 X NPS School</li> <li>902 X Private School</li> <li>990 Golden Eagle Elementary School</li> <li>991 Tawny Eagle YR Elementary School</li> <li>992 Hawk Elementary - Elem Scheduling</li> <li>993 Bald Eagle Intermediate School</li> </ul> Select Grade Levels to Limit Schools TK <ul> <li>TK              <li>12 •</li> </li></ul>
Create Pre-Enrolled Students Language Assessment Management Mass Add Student Related Data Mass Add Pictures Mass Assign Family Keys Mass Change Area Codes Mass Copy Gradebooks Mass Create Gradebooks Mass Set Grade Fields	Tables Analysis Results Change New Students Enter Date 3/1/2023 The option to "Add Students where they already exis If an active copy of a student exists, it is recommende If an inactive copy of a student exists, that record will	d to use that student in pre-scheduling.

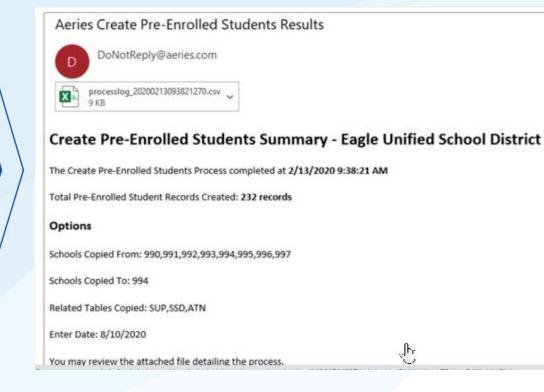
## **Create Pre-Enrolled Students - Analysis**

Tables – only the non IDbased tables will need to be selected, if your school wants that information included on the preenrolled record

Analysis – understand the options and it determines which student records will be copied into the new school

Schools						
Tables						
Analysis						
Next Grade/Next School Analysis:	SC	School Name	GR	NG	NS	Count
<ul> <li>Process All Active Students</li> <li>Process High Grade Only</li> <li>Bypass Students with NS = SC</li> <li>Bypass Students with NS = 0</li> <li>Bypass Students with NG = GR</li> <li>Limit SC by "FROM" Selection</li> <li>Limit NS by "TO" Selection</li> </ul>		After using the Calculate T area will list the schools the over, along with a row for e grade, the next school co records for each gr	at had data o each grade, ode and the i	copie next	d	
Calculate Totals						

## **Create Pre-Enrolled Students - Update**



Click 'Update' to run the process. You can leave this page and you will be notified by email when it is completed. A csv file is created for your review.

If the Create Pre-Enrolled process has been run before, there will be a message alerting you of the date/time it was last run.

Create Pre-Enrolled Students - Last run - 12/01/2017 10:16:06 AM

#### 3. Copy Many Student Records

- Can be used to copy one or more incoming students from schools in a separate Aeries database.
- For example, a high school district that has obtained a copy of the Aeries database from a feeder district can copy current 8th grade students from the feeder database as incoming 9th graders.
- DO NOT USE this process if students are in the <u>same</u> Aeries database/district.

Technical Note: If the source database is on a different SQL Server than the current database, then a Linked Server must be created in the current SQL Server instance if it is not already. The Linked Server name must match the server name specified in the AeriesNetConnections config file for the source database. Configuring Linked Servers is outside the scope of Aeries support. Click here for Microsoft documentation on Linked Servers. This content is not under the control of Aeries Software.

### Copy Many Student Records (continued)

Search students Q	Copy Many Student Records
ges Reports Favorites	Copy Many Student Records - Last run - 07/05/2020 10:19:38 PM  Please use the Create Pre-Enrolled Students page for copying students within your own database
ionfigurations ~	Info
unctions ^ Administrative Functions	This page is used to copy student records into the current school from a different Aeries database. For example, students in a feeder district can be copied into your school. Follow the steps below to start the process.
Backup Gradebooks Calculate College Entrance Regs	<ol> <li>Select the Database Group, Year and School(s) that you want to copy students FROM under the Schools section. Note that the source database must already be configured in your Aeries Connections file.</li> <li>Select which tables you would like copied under the Tables section. Note that the tables selected by default are ones that have data in your current database.</li> </ol>
Combine Student Records	<ol> <li>Select Student Update Options and Student Selection Options under the Options section.</li> </ol>
Copy Many Student Records	4. Click Copy Students.
Create Multi Track Calendar	
Create Pre-Enrolled Students	Schools
Language Assessment Management	Tables
Mass Ådd Student Related Data	Options
A ALLEN A	

#### Options

Student Update Options Add 1 to student's grade level	
Assign new Student IDs to avoid conflicts Reassign Student IDs starting with:	
✓ Tag students "*" (asterisk) for "pre-enrolled for next year" ✔ Set School Enter Date:	
3/1/2023	
Set District Enter Date:	
8/21/2023	

#### Student Selection Options

Only copy students with this school as their next school

Only Copy These Student IDs	
Grade Levels to Copy:	All/None
6 7 8 9 10	□3 □4 □5 □11 □12 □18
Copy Active Students Only	
Ocopy Active and Pre-Enrolled	

Ocopy All (Include Inactives)

Copy Students

4. Import Data to Aeries

# > Import Students Tab

Import Data to Aeries – Import Students tab

• Can be used to Import Students from a feeder school (Aeries or non-Aeries) that does not belong to your District.

• Must request a file (xls or csv) from feeder school that contains the data that you need for a basic enrollment record. That data will be matched and copied to the Import Students template you have selected.

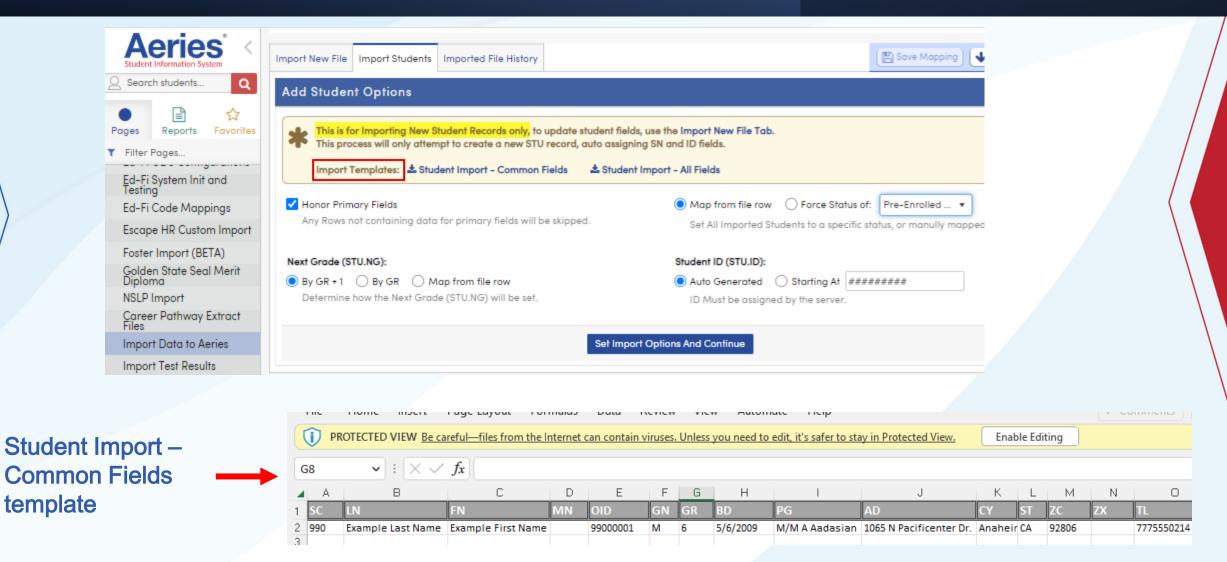
• You can modify the columns in either template, if you don't need all the fields listed.

• Import Data to Aeries can also be used to import data into Custom Tables or non-student related tables (ex. Staff)

• <u>Special Note</u>: The support documentation is not complete for the Import Students tab.



## Import Data to Aeries – Import Students tab



### Import Data to Aeries – Import Students tab (continued)

After importing file data, you can preview and confirm mapping to STU table fields. (click the 'Save Mapping' button at the top of the page, if you plan to use the setup again)

Click the 'Import xx Student Rows' button

When import is complete, the import information is stored in the 'Imported File History' tab

#### Import Data to Aeries – Import Students tab

002	La cou						AD	CY
	Lacey	Alayna	F	0	04/18/2017	Karen Lacey	14832 Kitterman Dr	Eag
002	Mayer	Bruce	м	10	03/22/2007	John and Linda Mayer	105 Hoover Ave	Eagl
002	Simons	Lucas	м	7	05/06/2010	Mr and Mrs Arthur Simons	6152 Cielo Vista	Eagl

TU Table Fields						Student Date
Aeries Field Name	Source Column From File	Is Primary	Description	Data Type	Nullable	Issues
sc	SC •	yes	School	smallint (32,767)	no	
SN	Will be Auto Generated	yes	Student#	int (2,147,483,648)	no	
LN	LN •	yes	Last Name	nvarchar (100)	no	
FN	FN •	yes	First Name	nvarchar (100)	no	
MN	MN •	no	Middle Name	nvarchar (100)	no	<ul> <li>3 Rows Empty.</li> </ul>



## WHERE TO GO

Enrolling New Students for Next Year in the Current Year Database – https://support.aeries.com/support/solutions/articles/14000081559enrolling-new-students-for-next-year-in-the-current-year-databasepre-enrolled-

#### Pre-Rollover Audit Listing Report https://support.aeries.com/support/solutions/articles/1400006776 7-pre-rollover-audit-listing-report

Create Pre-Enrolled Students process – https://support.aeries.com/support/solutions/articles/140 00076586-create-pre-enrolled-students-process

Copy Many Students process – https://support.aeries.com/support/solutions/articles/14 000084488-copy-many-student-records-process

Import Data to Aeries /Import Students tab– https://support.aeries.com/support/solutions/articles/1 4000102033-import-data-into-aeries





# THANK YOU!

If you need full Aeries training, send email to training@aeries.com











# Feedback:



https://survey.alchemer.com/s3/7443595/Aeries-Training-Survey