#### jmc

# MDE/jmc MARSS to Ed-Fi Transitioning Data Elements

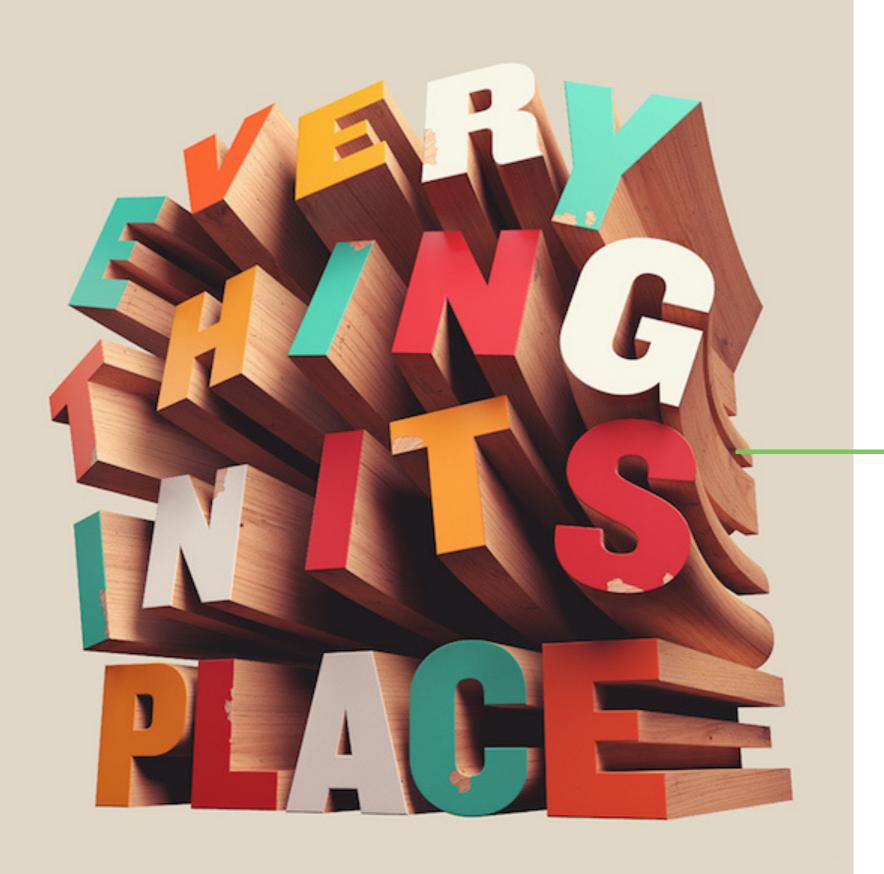
OCTOBER 4, 2019 WEBINAR REVISION 3 OCTOBER 21, 2019







Hi! My name is Greg Gilman, I'm a Development Specialist here at jmc. I have 20+ years of educational student information system experience working with jmc! I specialize in State Reporting.



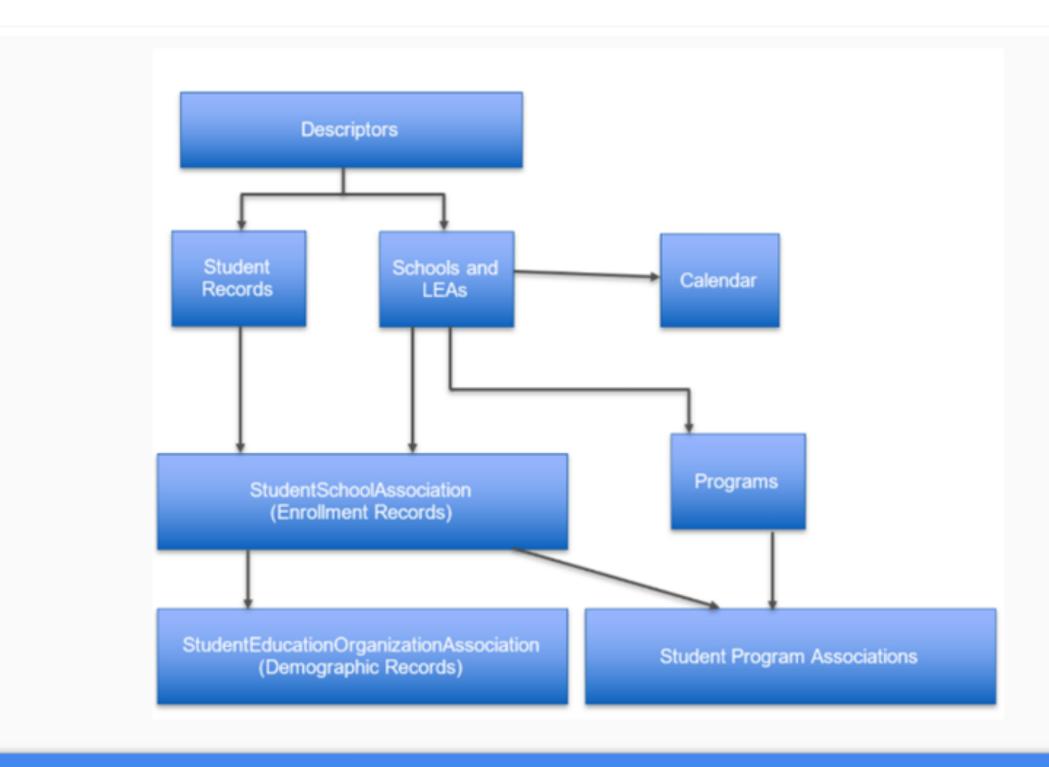
# What's the plan for 10.04.19?

Here are the items we are going to tackle today!

- Ed-Fi Dependencies
- Program Associations in Ed-Fi
- Program History Records in jmc
- CEIS in MARSS
- ELL/LEP in Student Data
- Lunch Status Data
- PSEO Program in MARSS
- Special Education in MARSS
- Data Element Transitions based on Ed-Fi Implementation Status

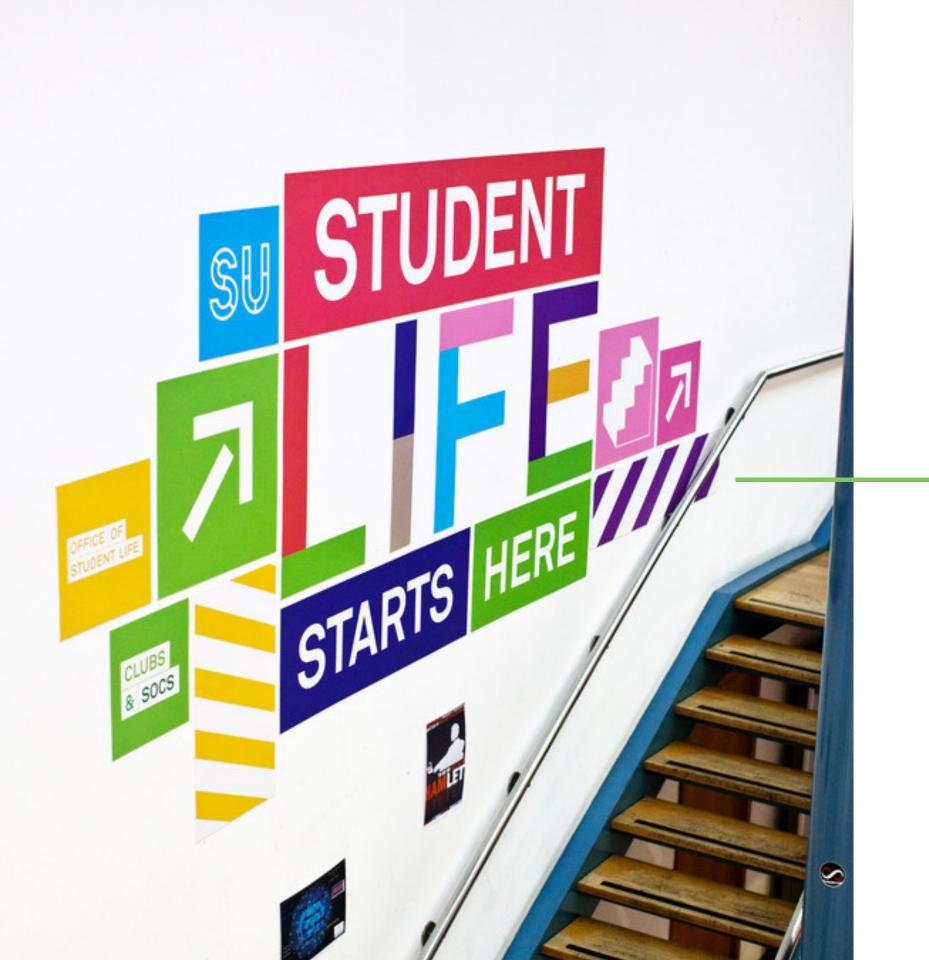
## Ed-Fi Dependencies





# Program Associations in Ed-Fi





# What is a Program Association in Ed-Fi

Programs in Ed-Fi are defined as follows:

...represents any program designed to work in conjunction with, or as a supplement to the main academic program. Programs may provide instruction, training, services, or benefits through federal, state, or local agencies. Programs may also include extracurricular activities for students.

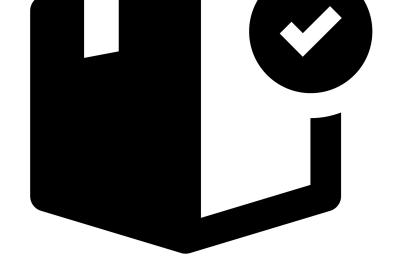
A Program Association as a way to connect a student to a program for state reporting purposes.

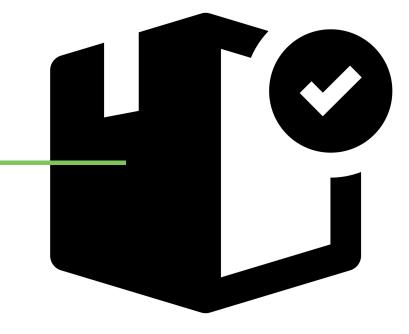


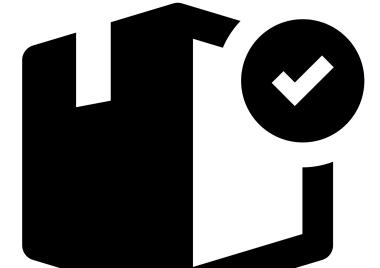
MDE Requires that program records be created by district/jmc for any of the following program types offered by the district:

- X Section 504 Plan
- X Title I Part A
- X English Learner
- X Gifted and Talented
- X Special Education
- × 21st Century Learner Center Grant
- Alternative Delivery Of Specialized Instructional Services
- X Coordinated Early Intervening Services

- **X** Homeless
- X PSEO Concurrent
- X PSEO Program
- ★ School Food Service
- X Early Childhood Screening
- X Alternative Learning Program
- X Area Learning Center
- Contracted Alternative Program





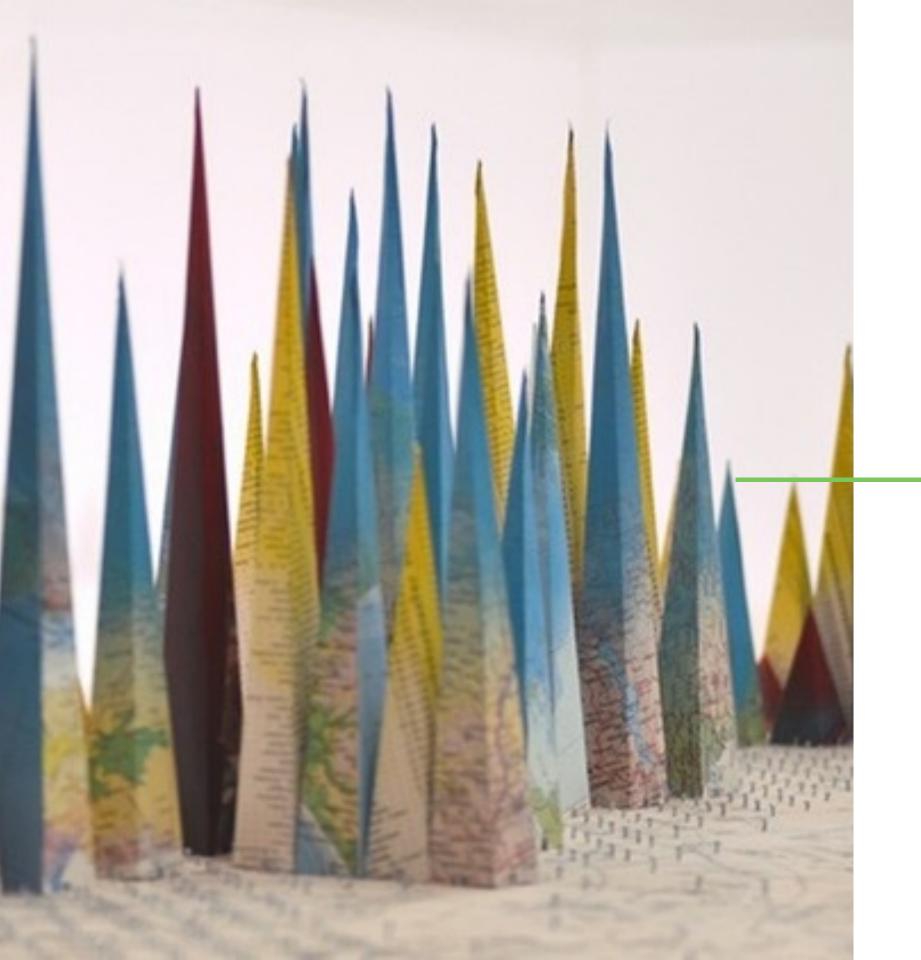




# How Program Associations are kept in jmc

Program Associations can come from several different types of jmc data elements,

- Program History Records
- MARSS Status Line data elements
- Data elements in various tabs on the Student Data page
- Lunch Status Records



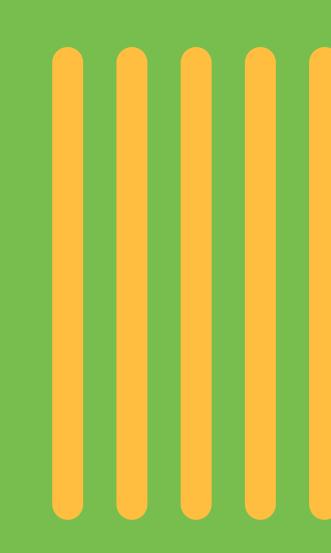
#### Why so many places?

Wherever possible the data elements were left right where they were in order to make things as simple as possible.

In some case the data elements "migrated" to Program History because the old data elements were not enough to report a specific Program Association.

In some cases the data being collected was entirely new and was not being collected for MARSS reporting, so it had to find a new home.

# Program History in JMC



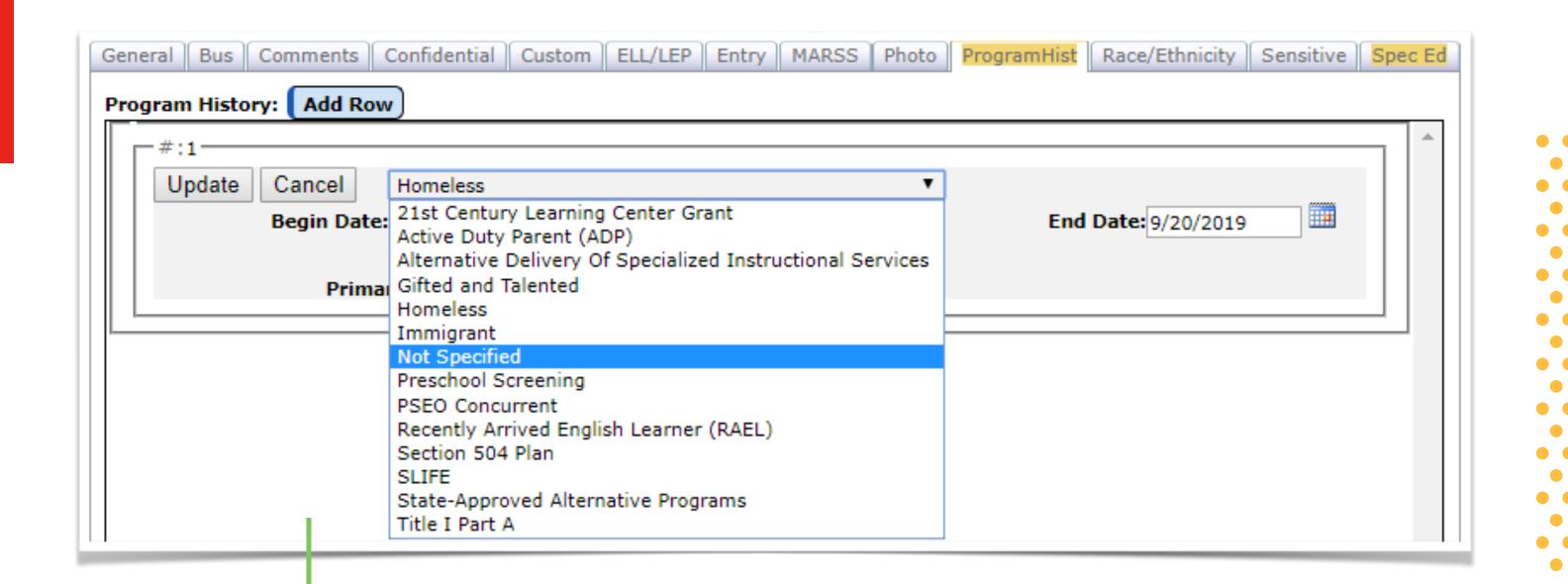
#### What is Program History in JMC

Program History is a variable list of program records for a student and can be found in the tabs at the bottom of the Edit Student data page. Some students may have no program history records, some may have one, some may have several.

Each program history record will have a record type (which program), a begin and end date, and possibly additional fields specific to that program record type.

To add a Program History record for a student, first find the student on the Student Data page, select the Program History tab, then click the Add button in that tab.

The next slide will show us a list of program history record types for Minnesota.



#### **Program History Record Types**

#### Program History AND Ed-Fi Program Associations

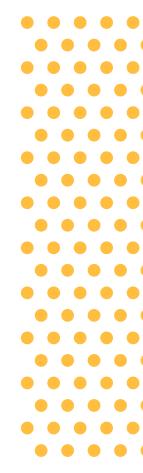
- 21st Century Learning Center Grant
- Alternative Delivery of Specialized Instructional Services (ADSIS)
- Gifted and Talented
- Homeless
- Preschool Screening
- PSEO Concurrent
- Section 504 Plan
- State Approved Alternative Programs
  - Area Learning Center
  - Alternative Learning Program
  - Contracted Alternative Program

# Program History Record Types that are Collected as Characteristics in Ed-Fi Resource Student Education Organization Association (SEOA) Resource

- Active Duty Parent (ADP)
- Immigrant
- Recently Arrived English Learner (RAEL)
- SLIFE





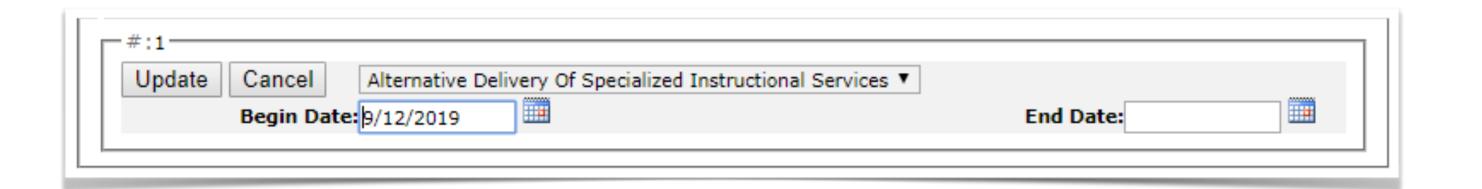


# Program History Record Type: 21st Century



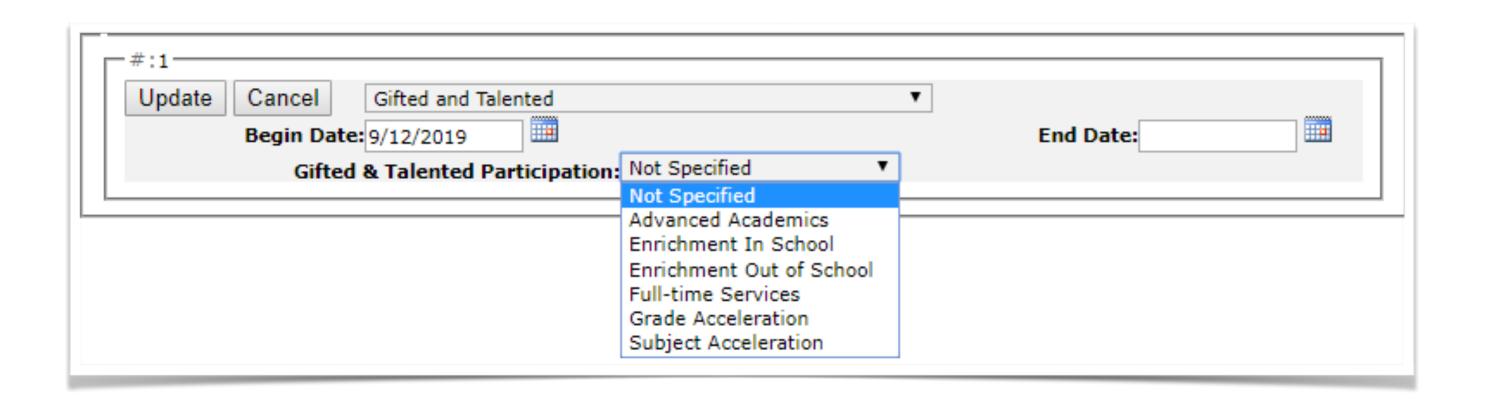


#### Program History Record Type: Active Duty Parent



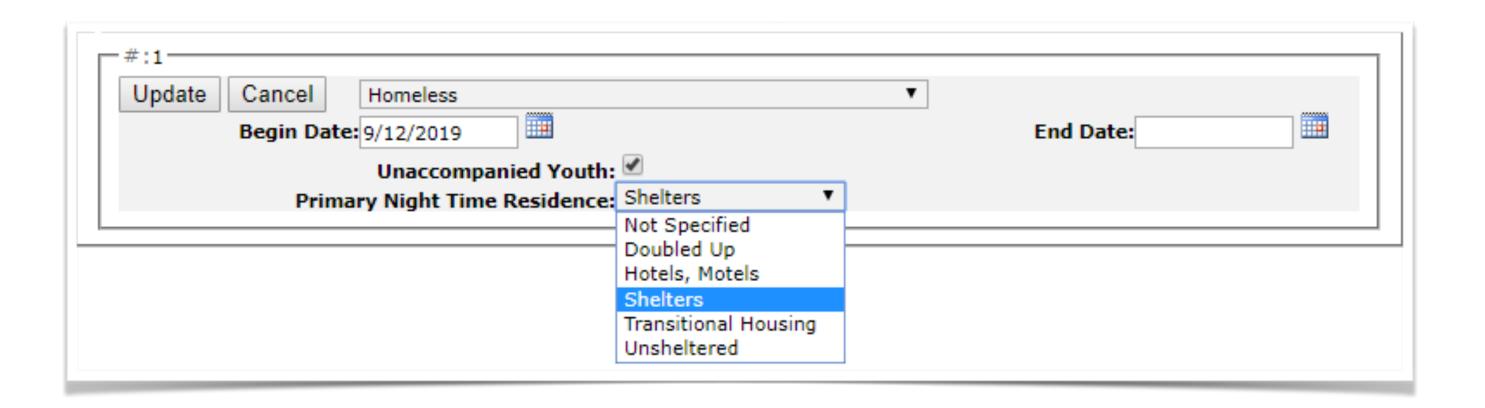


# Program History Record Type: Alternative Delivery of Specialized Instruction Services





### Program History Record Type: Gifted and Talented





## Program History Record Type: Homeless

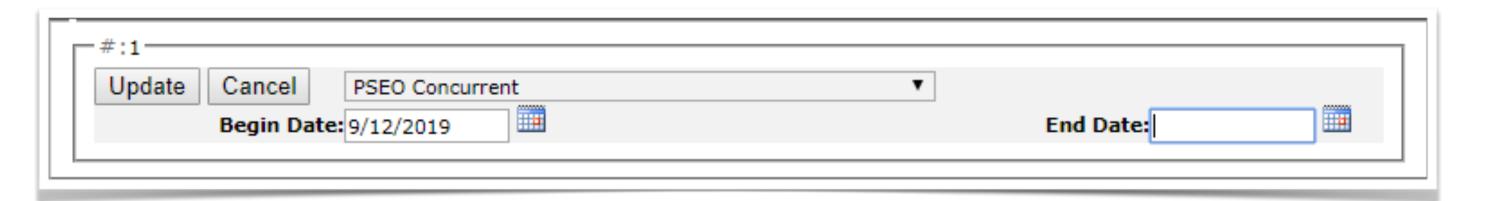




#### Program History Record Type: Immigrant

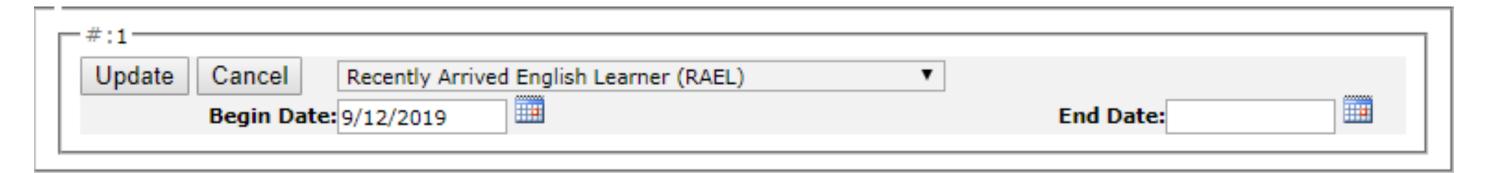
Update Cancel Preschool Scree	ening <b>v</b>		
Begin Date: 9/12/2019		End Date:	<b>===</b>
Preschool	Screener: Not Specified	▼	
Preschool Screening E	xit Status: Not Specified	,	7
	Screening by serving school dis		
	———— Child and Teen Checkups/EPSD  Head start		
	Private Provider		
	Conscientious Objector		
		1	
	ening ▼	End Date:	
Begin Date: 9/12/2019		End Date:	
Update Cancel Preschool Scree  Begin Date: 9/12/2019  Preschool	Screener: Not Specified		
Update Cancel Preschool Scree  Begin Date: 9/12/2019  Preschool	Screener: Not Specified Exit Status: Not Specified Not Specified	▼	
Update Cancel Preschool Scree  Begin Date: 9/12/2019  Preschool	Screener: Not Specified Exit Status: Not Specified Not Specified No referral	▼	
Update Cancel Preschool Scree  Begin Date: 9/12/2019  Preschool	Not Specified  Not Specified  Not Specified  Not Specified  No referral Referral to Special Education	<b>V</b>	
Update Cancel Preschool Scree  Begin Date: 9/12/2019  Preschool	Screener: Not Specified Exit Status: Not Specified Not Specified No referral	<b>V</b>	

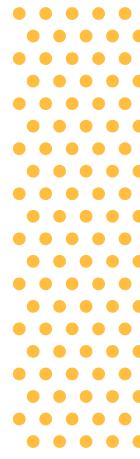
# Program History Record Type: Preschool Screening





## Program History Record Type: PSEO Concurrent





# Program History Record Type: Recently Arrived English Learner (RAEL)



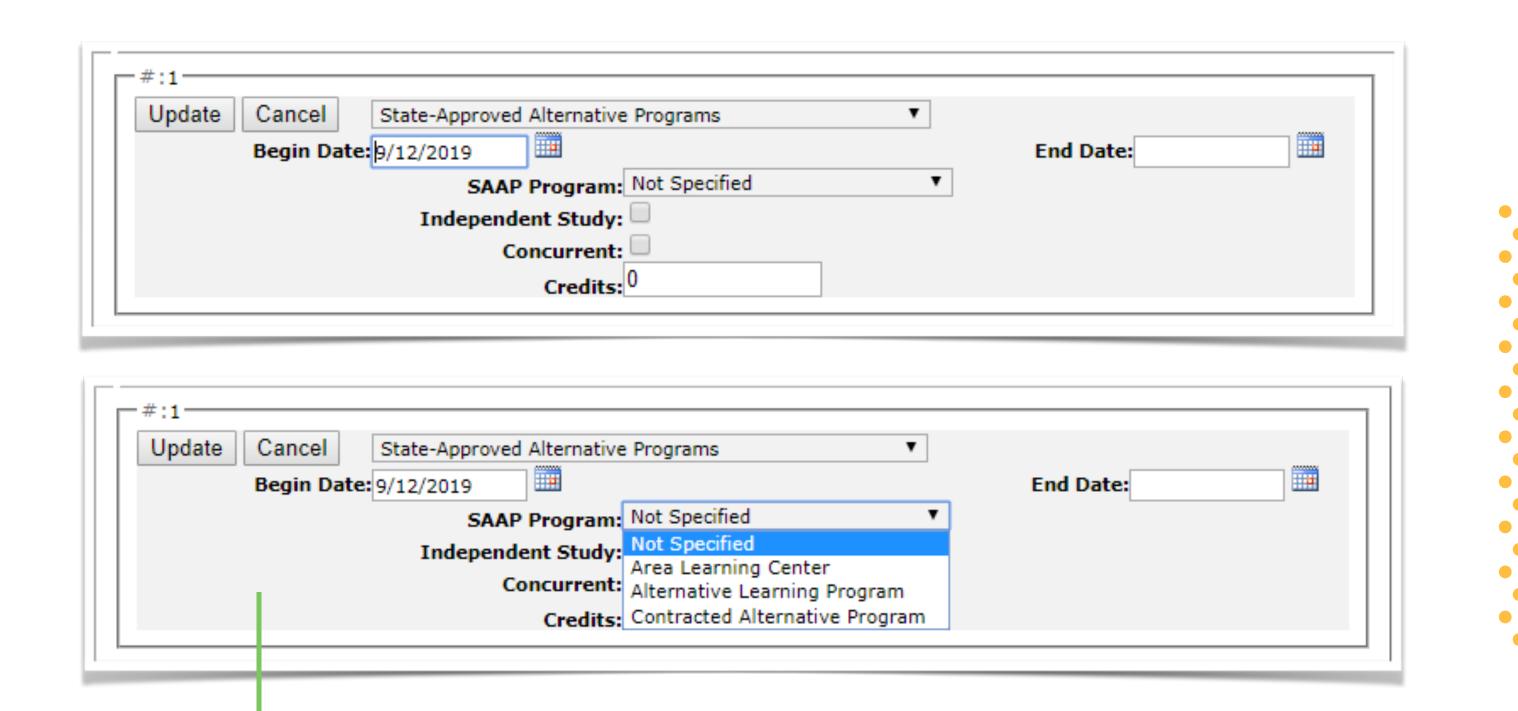


#### Program History Record Type: Section 504 Plan





## **Program History Record Type: SLIFE**



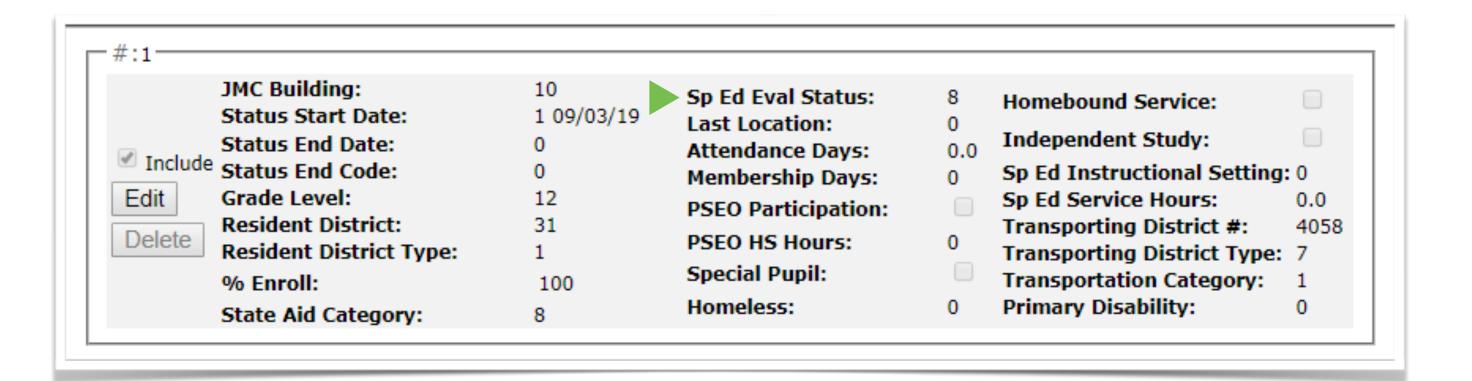
# Program History Record Type: State Approved Alternative Programs (ALC, ALP, CAP)

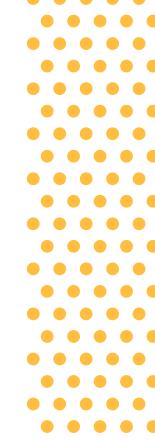




#### Program History Record Type: Title I Part A

# CEIS Data Elements in jmc & Student CEIS Program Associations in Ed-Fi

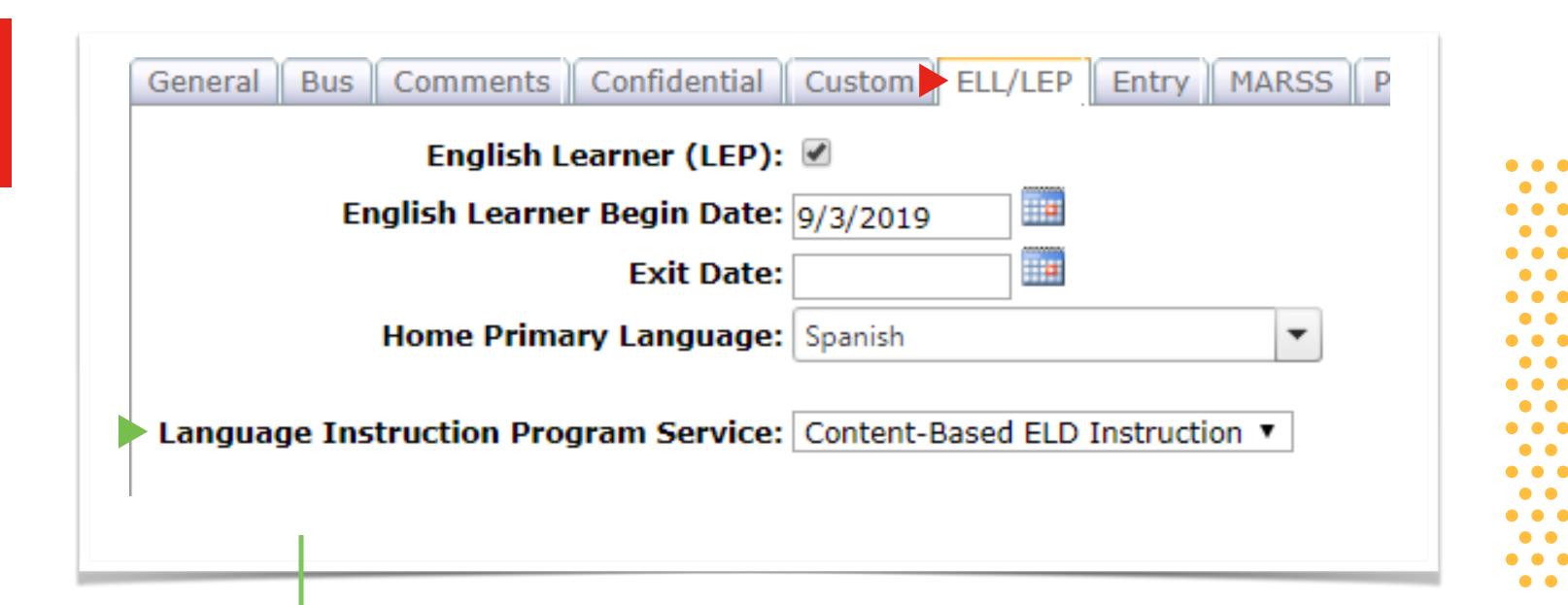




# MARSS Data Element: Coordinated Early Intervening Services

Special Ed Eval Status must be 8

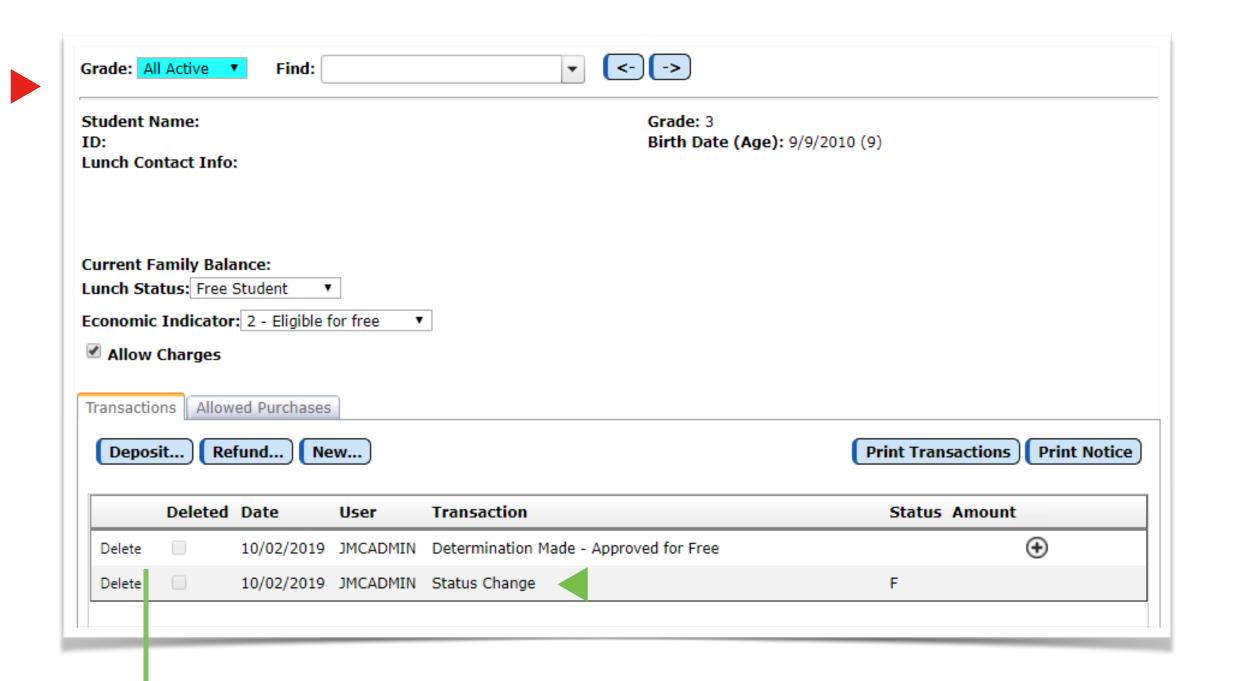
# ELL/LEP Data Elements in jmc & Student Language Instruction Program Association (SLIPA) in Ed-Fi



#### **ELL/LEP Data Elements**

- X Student Data Page ELL tab
- ★ Language Instruction Program Service is a New Data Element for 2019-2020 and is NOT collected in MARSS

# Lunch Status & Ed-Fi Student School Food Service Program Association (SSFSPA)



#### Lunch Status Change Data Elements

- **X** Edit Student Lunch Data Page
- If student has multiple lunch status changes then will result in multiple SSFSPA records



#### MDE Concerns about Lunch Status Data: MARSS and Ed-Fi

The Ed-Fi data item for free/reduced price meals uses the term Food Service. In Minnesota, the free and reduced price meal reporting differs a little bit between Food Service and MARSS.

Our concern is that the vendors and districts will report the Food Service data on Ed-Fi rather than MARSS. This could have an impact to compensatory revenue.

Please confirm that the software is providing free and reduced price meal counts according to the MARSS definition.

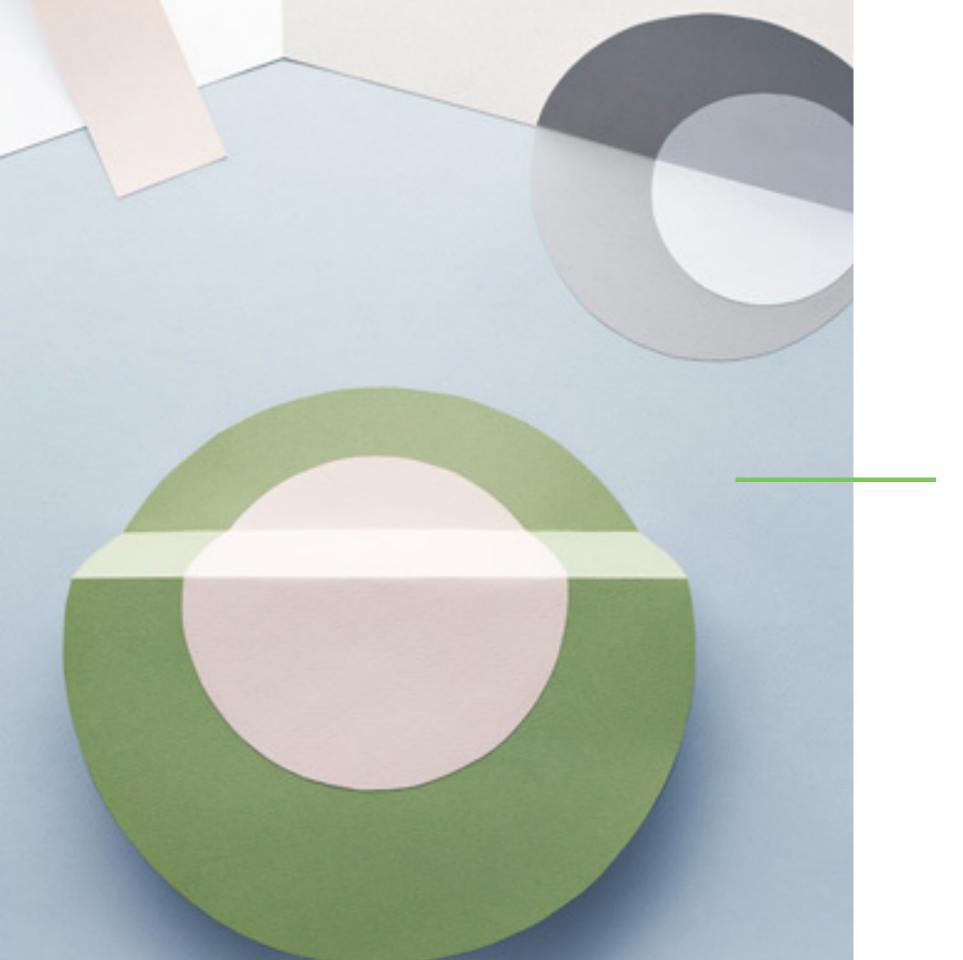


# MDE Concerns about Lunch Status Data: Certification date implications

For MARSS purposes, a student who is certified by December 15 as eligible for the free or reduced price meal program can be reported as F/RP on the Fall MARSS file retroactively to the student's start date in the district during the current school year.

For Food Service, they may want the actual certification date because it impacts meal reimbursements.

Using the Food Service definition would reduce the eligible count for compensatory revenue because fewer students may be eligible based on the school's October 1 enrollment.



## MDE Concerns about Lunch Status Data: No carry over for MARSS

MARSS requires the certification to be based on current year's Direct Certification or household income statement.

Food Service allows carry over eligibility from the prior year for up to 30 days which is not allowed for MARSS reporting. Using the Food Service count would inflate the eligible count.

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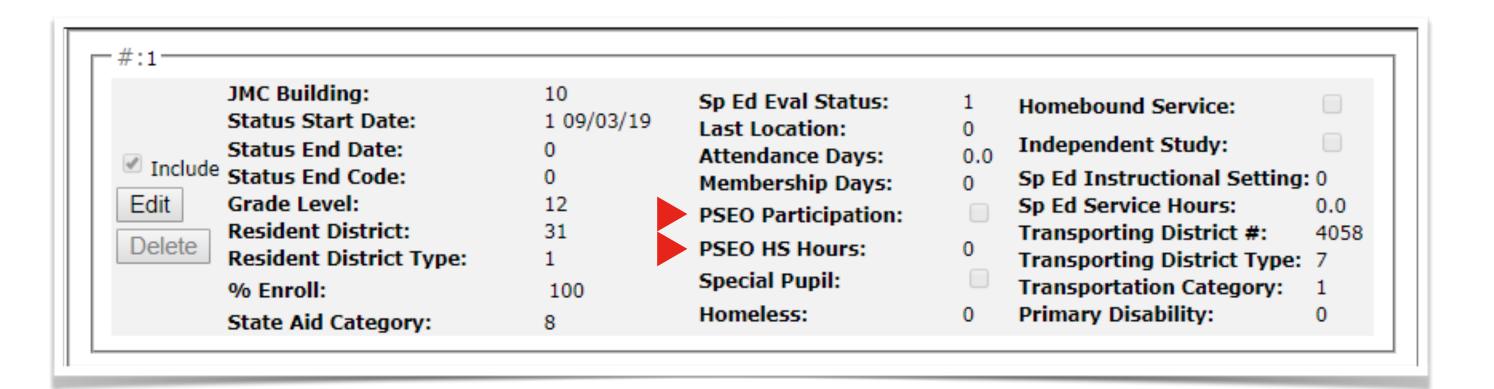
## What does that mean for jmc Lunch Data?

The jmc Economic Indicator is used to store the student's economic status based on what would the student have qualified for lunch benefits. This may not line up with their lunch status due to either refusal of benefits or community eligibility.

The jmc Lunch Status can change throughout the year, and for some students may change because of either Direct Certification, Importing Lunch Status from Prior Year (only good for start of school year), and/or Determination Made Based on Income or Family Size (application process).

The data submitted as Ed-Fi SSFSPA is derived directly from the student's lunch status data.

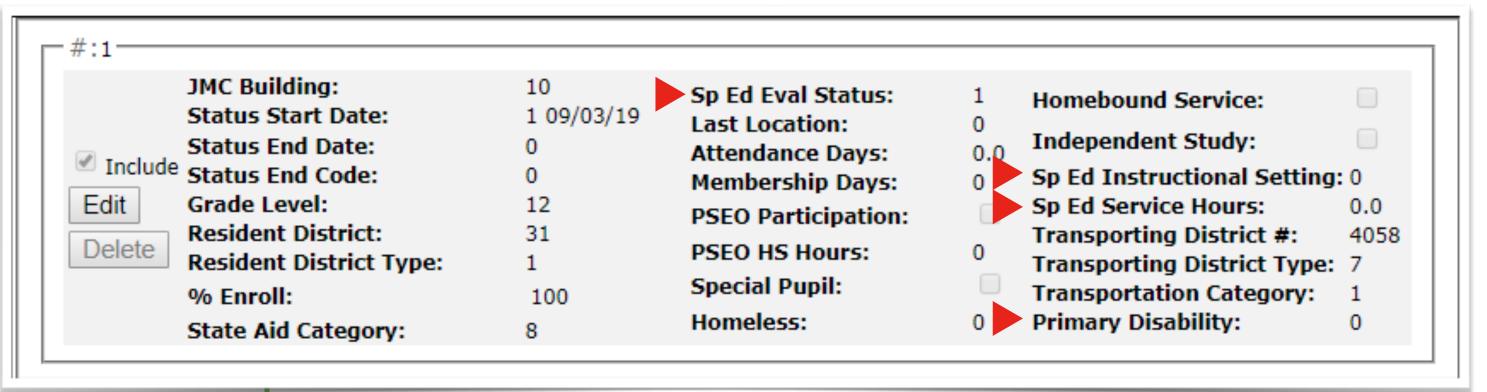
# PSEO Program Data Elements and Student PSEO Program Association in Ed-Fi





# MARSS Data Element: PSEO Program Data

Special Education Data
Elements in jmc and Student
Special Education Program
Associations (SSEPA) in Ed-Fi





## Special Education Data Elements in jmc

# Data Element Transitions Based on Ed-Fi Implementation Status

# Transitional Data Elements Discussion Points

- Some data elements will stay in MARSS Status Line for now
- Some data elements will migrate completely to Program History Records
  - Dual Entry during Staging and Production Implementation
  - Program History only when advance to Ed-Fi Only Submissions next summer

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More details to come

#:1  Edit Delete Homeless	Begin Date:9/12/2019 End Date:
Unaccompanied Youth:	Primary Night Time Residence: Shelters

	JMC Building:	10	Sp Ed Eval Status:	1	Homebound Service:	
	Status Start Date:	1 09/03/19	Last Location:	Ō	Homebound Service:	
	Status End Date:	0	Attendance Days: Membership Days:	0.0	Independent Study:	
	Status End Code:	0			Sp Ed Instructional Setting:	0
	Grade Level:	12	PSEO Participation:		Sp Ed Service Hours:	0.0
Dalata	Resident District:	31	•		Transporting District #:	4058
Delete	Resident District Type:	1	PSEO HS Hours:	0	Transporting District Type:	7
	% Enroll:	100	Special Pupil:		Transportation Category:	1
	State Aid Category:	8	Homeless:	0	Primary Disability:	0



# Transitional Data Elements Discussion: Homeless Data Example

## Four Stages of Ed-Fi Implementation

- 1. Not Participating
- 2. Staging
  - MDE estimates 1-3 weeks in fall 2019
  - Transition to Production after working through Comparison Portal to MDE's satisfaction

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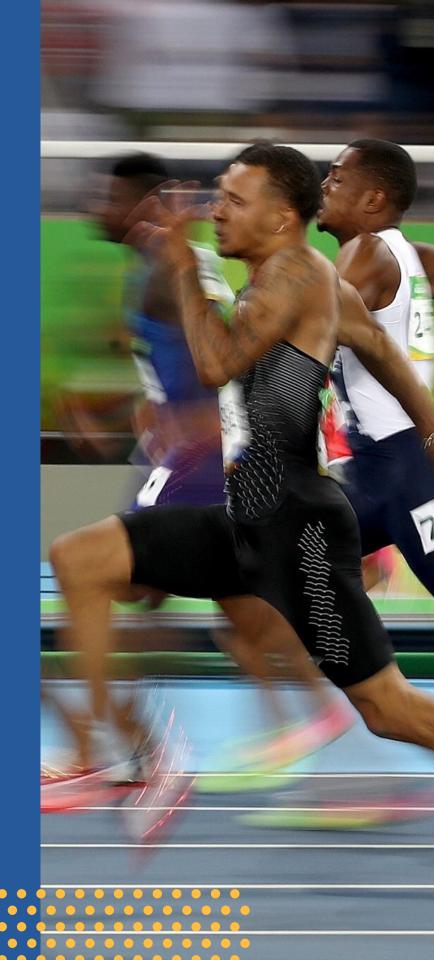
- 3. Production
  - MDE wants all 19-20 Ed-Fi beta testers to be in Production by January 2020
- 4. Ed-Fi Only Submission
  - Earliest is probably summer 2020

# Moving from Staging to Production Environment Considerations

Please remember the goal of this process is to get you to the Production finish line. This will require thorough examination of any differences between Ed-Fi and MARSS submissions.

Here are a few key things to remember,

- Fix what is fixable
- Some differences may be explainable and not fixable
- When MDE is satisfied that your Ed-Fi data submissions are working well they will authorize you to go into Production mode
- If you are unable to work through this process in a timely manner then you may not move into Production mode for 19-20 which just means we try this again in fall 2020.



## MDE's Implementation Chart as of 10/4/19

#### Table 1: MDE Timeline for Certification Stages

Phase 1 Vendor Status (onboarding software to Ed-Fi SANDBOX)	Phase 2 Vendor and District Status (onboarding actual student data to STAGING to test the interface with the ID Validation System)	Phase 3 Vendor and District Status (All 19-20 Districts in Production Working to resolve discrepancies from MARSS fall submissions)	Working to resolve discrepancies from MARSS fall submissions
September, 2019	October, 2019	November, 2019	December, 2019
In progress			



### Last but not least!

As you embark upon this transition, know that jmc and the MDE are here to support you and set you up for State Reporting success.

Please keep in mind,

- This is a beta test year and software updates may be required from jmc and/or MDE.
- There may be data entry issues
  - Ed-Fi and MARSS submissions are very close but there are some new data elements for Ed-Fi that may be required in order to get an error free submission.

Q&A

# Resources in jmc



- Minnesota
- Standards and Benchmarks
- Message Center
- Form Design
- Resources
  - Office Professionals
  - Administrators
  - Food Service Professionals
  - Health Professionals
  - Technology Professionals
  - ▶ State Reporting
  - Teach

Open in New Window...

# **New Location - at least** for now

The imc website is transitioning from supportbased to marketing-based

You can still get at state reporting resources on the jmc website; HOWEVER there is an easier way right in your jmc software. Update Software
Resources
Office
Tech
Administrators
Teachers
State Reporting
Food Service
Health

#### STATE REPORTING

All State Reporting resources are available for you on this page. Please click on the tab that contains the state reporting information you need.

#### Minnesota Wisconsin Nebraska Iowa Other States

JMC prides itself on keeping up-to-date on all Minnesota state reporting requirements. All Minnesota state reporting options are contained in the JMC Minnesota module and include options for MARSS, MCCC, Early Education Student, Perkins, STAR, and Graduation Standards reporting. Before you upload your files to the Minnesota Department of Education, most file generation options in the JMC Minnesota module will generate an error report for you. This means you can correct nearly all issues with your data before uploading your files to MDE.

Early Education MARSS MCCC Perkins STAR

#### **New State Reporting Videos**

MARSS 2019-2020 Updates	PDF 7/2/2019	Video 7/8/2019
Enrollment: Adding, Re-entering, or Activating Students	PDF 7/2/2019	Video 7/8/2019
Enrollment: Dropping, Inactivating, or Deleting Students	PDF 7/2/2019	Video 7/8/2019

#### Counting All Students (Ed-Fi) Video Series

MDE/JMC Webinar 1: MARSS to Ed-Fi	PDF 9/19/2019	
Counting All Students - 2019-2020 and Beyond	PDF 5/13/2019	Video 5/20/2019
Counting All Students - Ancestry Data Collection	PDF 9/19/2019	Video 2/19/2019
Counting All Students - Miscellaneous	PDF 3/21/2019	Video 3/21/2019
Counting All Students - Start Year	PDF 3/07/2019	Video 3/11/2019
Counting All Students - Ed-Fi / MARSS Staging Comparison	PDF 5/30/2019	Video 5/30/2019
Counting All Students - Near Real Time vs. Batch Processing	PDF 3/07/2019	Video 3/11/2019
Counting All Students - Near Real Time	PDF 5/20/2019	Video 5/20/2019
Counting All Students - Error Correction	PDF 5/30/2019	Video 5/30/2019

#### RECENT PRESENTATIONS

MDE Ed-Fi Overview from JMC 2018 Summer Conference in Chaska PDF 8/2/2018

### **Resources Page**

Now things should begin looking familiar to you. You will find the videos and their corresponding PDF files tat you can view or download.

We will continue to add new resources here.

Eventually, though, these resources will be all found in one easy-to-access icon in the jmc software, and the resources will be searchable. Coming soon.

