

MPAAA MSDS Workshop

- 10:00 AM System Overview
- 12:00 PM Lunch
- 1:00 PM Software Walkthrough
- 2:30 PM Technical Overview
- 3:30 PM Workshop ends

Cohort Based Graduation & GAD Application Review

Robert Dickinson – Grand Rapids Schools

August 2009

MPAAA MSDS Workshop

- 10:00 AM System Overview
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- 1:00 PM Software Walkthrough
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- 3:30 PM Workshop ends

MPAAA MSDS Workshop

- Housekeeping
 - Evaluations
 - SBCEU forms **MUST** be turned in **BEFORE YOU LEAVE**
 - Questions / Warnings

System Overview

- MSDS Overview
- 3 C's
- XML Introduction
- Timelines
- Roles & Access
- Questions

System Overview

7 Separate Structures (for now)

- General Collections
 - September, February, and EOY
- Early Roster / Direct Certification Report
- Supplemental Nutrition Eligibility
- Early Childhood
- Migrant Curriculum
- Request for UIC
- Student Record Maintenance

System Overview

General Collections

- Replaces SRSD, with Changes
- Discipline
 - Standardized for all students
 - Multiple instances
- Adult Ed
 - Allows multiple counts to be reported
- Attendance
 - EOY and exit only

System Overview

General Collections

- Middle name or initial
 - Suffix now separate field
- Multiple Birth order only when needed
- Personal Curriculum
 - Students with grad req. or curriculum changes
- Supplemental Nutrition
 - Moved to its own collection, no longer part of general

System Overview

General Collections

- Process Changes
 - No more Errorchecker
 - Online application
 - Direct Submission to CEPI
 - Can work through your ISD, if desired
- Audit paperwork still going to ISD
- Audit process stays the same
- 4120 process by ISD not changing YET

System Overview

General Collections

ISSUES

- CEPI's biggest challenge yet
- Expect problems
- State Aid NOT at risk
 - CEPI, MDE working together to ensure no holdups in Aid
- However, not a free pass

System Overview

Early Roster

- Each LEA must directly certify children from families receiving food stamps without application
- DHS Provides list of children
- In past, written lists by zipcode
 - Now, CEPI matches based on expected students into District

System Overview

Early Roster

- Can upload as text file until 8/28/09
 - Same as last year
- Mid September – XML
- Through 9/25/09
- Only new students & building changes recommended
- No effect on GAD
 - Does not enroll

System Overview

Direct Certification Report

- Other side of Early Roster
- List of students ID'ed by CEPI as being on your Early Roster, and DHS's list
- District must contact household and notify
- Report updated several times
- Online list available of Districts that have NOT yet downloaded report

System Overview

Supplemental Nutrition Eligibility

- Report of Free/Reduced Students as of 10/31
- Simple, short report
 - Student & District identifiers
 - Demographics
 - Free/Reduced identifier
- Certify by 11/12/09
- Does enroll student into District

System Overview

Migrant Curriculum

- Students identified at Migrants by MEDS
- MEDS & CEPI will share data
- Create “To Do” items
 - Enrollment – 10 days to enter Curriculum data
 - Exit – 10 days to enter course & grade history
- All students considered exited at EOY

System Overview

Early Childhood

- Pre-K programs
- GSRP, Head Start, etc
- 8/26/09 – Final EOY report due to CEPI
 - Old fixed-width text format
 - Closes out 08/09 year

System Overview

Early Childhood

- New system – 4 collection dates
 - 11/30 – certify by 12/9
 - 2/10 – certify by 2/24
 - 6/30 – certify by 7/14
 - 8/31 – final closeout of year
- UIC needed for each student
- Does NOT enroll

System Overview

Request for UIC

- UIC needed for EVERY collection
- Batch or interactive
- 2 functions
 - Finds & creates UICs
 - Updates student core information tied to that UIC
- Does NOT enroll

System Overview

Request for UIC

- UIC resolvers
- Must be aware of MSDS timelines
- Every submission **MUST** have UIC on **EVERY** student submitted
 - Even if not enrolled
 - Even if not enrolling

System Overview

Student Record Maintenance

- “Tool Box” submission
- Corrections, changes, small submissions
- End of Summer submission
 - Summer grads not reports on EOY
 - Fall general collection will **NOT** be looking for grads
 - Due 10/14/09

System Overview

Student Record Maintenance

- PEPE Changes
 - Primary Education Providing Entity
 - Assigns student to school by MSDS, CEPI staff
 - Used in Headcounts, GAD, AYP
 - Can be changed by SRM request
- Update student demographic & program data between general counts
 - OEAA changes will be phased out

System Overview

Student Record Maintenance

- Student Enrollment/Exit
- Used between enrolling collections to enroll or exit
- MUST enroll between general counts if using any program services
 - LEP, Migrant, Homeless, etc.
- Can be entered here or in next general collection

System Overview

3 'C's

- Characteristics
 - Individual piece of data
- Component
 - Group of related Characteristics
 - Relate to each other
 - MUST be reported together
- Collections
 - Group of components that make up a submission

System Components

| Components | Collections | | | | | | | | |
|---------------------------------|--------------------|--------|-----|--------------|-----------------|-----------------------------|-----------------|-----------------------|--------------------|
| | General Collection | | | Early Roster | Request for UIC | Supp. Nutrition Eligibility | Early Childhood | Student Record Maint. | Migrant Curriculum |
| | Fall | Spring | EOY | (v2) | 2009.10 | | | | |
| Adult Education v1.3 | C | C | C | | | | | C | |
| Advanced Accelerated v1.2 | C | C | C | | | | | C | |
| Attendance v1.2 | C | C | R | | | | | C | |
| Disciplinary Consequence v1.2 | C | C | C | | | | | C | |
| Disciplinary Incident v1.1 | C | C | C | | | | | C | |
| Early Childhood Programs v1.2 | | | | | | | R | | |
| Entity Demographics v1.6 | R | R | R | R | O | R | | R | R |
| Fiscal Entity v1.1 | | | | | | | R | | |
| FTE* v1.2 | O | O | O | | | | | O | |
| Homeless Demographics v1.2 | C | O | O | | | | C | C | |
| Initial IEP v1.2 | O | O | O | | | | | O | |
| LEP v1.2 | C | C | C | | | | O | C | |
| Migrant v1.4 | C | C | C | | | | | C | |
| Migrant Curriculum Course v1.1 | | | | | | | | | R |
| Personal Core v1.2 | R | R | R | R | R | R | R | R | R |
| Personal Curriculum v1.3 | C | C | C | | | | | C | |
| Personal Demographics v1.3 | R | R | R | O | O | | R | O | O |
| Program Participation v1.3 | O | O | O | | | | | O | |
| Request to Change PEPE v1.1 | | | | | | | | O | O |
| SNE v1.3 | | O | O | | | R | O | O | |
| Special Education v1.2 | C | C | C | | | | | C | |
| Student Record Maintenance v1.0 | | | | | | | R | R | R |
| Submitting Entity v1.2 | R | R | R | R | R | R | R | R | R |
| Title I Services v1.2 | C | C | C | | | | | C | |

* Beginning with the Fall 2009 General Collection, MSDS will be the official collection mechanism for FTE.

R - Required C - Conditional O - Optional
 If cell is blank, the component is not available for that collection.

System Overview

XML Introduction

- Fixed width files – no longer
- XML - New standard
- Flexible text based reporting format
- Allows pieces of data to be excluded or included or included multiple times

System Overview

```

- <Fall2009GeneralCollection>
- <SubmittingEntity>
  <SubmittingEntityTypeCode>D</SubmittingEntityTypeCode>
  <SubmittingEntityCode>41010</SubmittingEntityCode>
</SubmittingEntity>
- <PersonalCore>
  <UIC>8207</UIC>
  <LastName></LastName>
  <FirstName>MIKOYA</FirstName>
  <DateOfBirth>1982-11-08</DateOfBirth>
  <MultipleBirthOrder>01</MultipleBirthOrder>
  <Gender>F</Gender>
</PersonalCore>
- <EntityDemographics>
  <OperatingISDESANumber>41</OperatingISDESANumber>
  <OperatingDistrictNumber>41010</OperatingDistrictNumber>
  <SchoolFacilityNumber>06741</SchoolFacilityNumber>
  <StudentIdNumber></StudentIdNumber>
  <GradeOrSetting>12</GradeOrSetting>
  <EnrollmentDate>2002-08-27</EnrollmentDate>
  <ExitStatus>19</ExitStatus>
  <DateOfCount>2009-09-30</DateOfCount>
  <StudentResidency>06</StudentResidency>
</EntityDemographics>

```

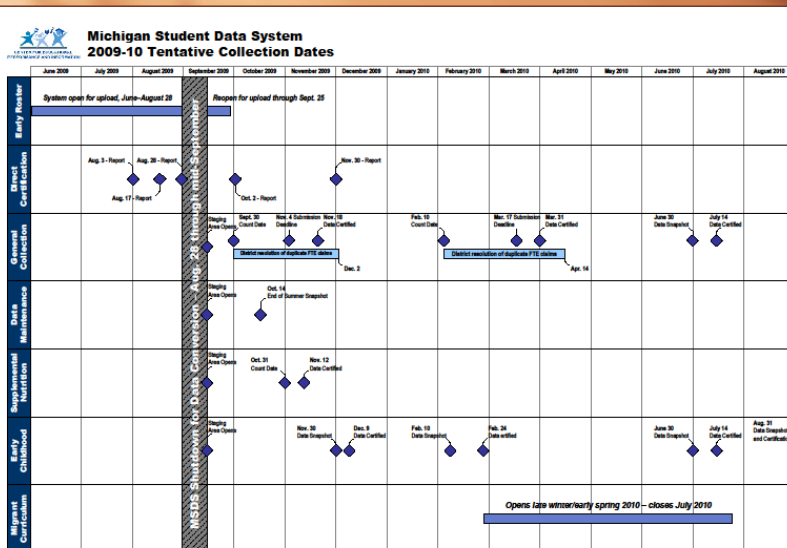
System Overview

XML Introduction

Naming conventions

- No specific name required
- Old way
 - S4141010.txt
- New way
 - Second try at uic sub.xml

Timeline



System Overview

System Access & Roles

- Old system
 - Districts sent SRSD to ISD
 - ISD reviewed & submitted to CEPI
 - District users had several IDs & passwords
- New system
 - Single sign-on
 - SSO.STATE.MI.US
 - FILES directly from LEA/PSA to CEPI

Application Portal

Google

https://sso.state.mi.us/som/dch-portal/dch-portal

Customize Links Free Hotmail Windows Marketplace Windows Media Windows fishing Other bookmarks

State of Michigan Single Sign On

Application Portal

WELCOME **Robert R Dickinson,**

You are currently subscribed to the following applications:

- [Educational Entity Master \(EEM\)](#)
- [MSDS 2.0 Q/A](#)
- [Michigan Student Data System \(MSDS\)](#)
- [SDS Q/A](#)

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System Overview

System Access & Roles

- Roles within MSDS
 - UIC Resolver
 - Certifier
 - Supplemental Nutrition
 - Uploader
 - Quality Reviewer
- All can be edit or view only
- Also Auditor & student search Roles

System Overview

System Access & Roles

- Access is given by Superintendent
- CEPI Downloadable security agreement has instructions
- ISD can still be in process, if you desire
- Each LEA/PSA must give authority to ISD staff

System Overview

Enrollment – BE AWARE

- Several submissions enroll students into your District, but not all
- Once enrolled, expected in ALL future collections that concern that student
- Effects AYP, Grad rate, MEAP

System Overview

QUESTIONS ?

Resources:

www.mpaaa.org – Resources page

Presentations

Direct Links to CEPI pages

Timeline

MSDS Manual