

“Back to School” MOSIS/Core Data Webinar

Amber Castleman, MOSIS
Tom Ogle, Core Data

September 2013



Agenda

- Overview
- Requesting Access
- Website
- Changes for SY 2013-14
- August Cycle
- October Cycle
- December Cycle
- On the Horizon

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Overview

MOSIS ID System

- ❑ Maintains a randomly generated state identification number for every student receiving service in the public schools.
- ❑ The sole purpose of the MOSIS ID is to maintain the state ID of the student. It is NOT used to associate a student with any entity and does not imply any type of ownership.
- ❑ ID File Layout:
<http://dese.mo.gov/MOSIS/FileLayout.html>

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Overview

MOSIS Data Collection System

- ❑ Replaces aggregate data collections with record-level collections.
- ❑ Data are collected in 6 cycles throughout the school year with additional collections for Precoding for state assessments.

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MOSIS DATA COLLECTION SYSTEM

CYCLE	COLLECTION	DUE BY
August	Student Enrollment and Attendance	August 15
October	Student Core	October 15
	Educator Core	
	Educator School	
	Course Assignment	
December	Student Core	December 15
	Student Core	February 15
February	Graduate Follow-Up	February 15
April	Student Core	April 30
June	Student Core	June 30
	Student Enrollment and Attendance	
	Student Discipline Incident	
	Summer Course Assignment	
	Summer Student Assignment	
Student Course Completion		
As Needed	July ID Cleanup	
As Needed	Assessment Pre-Code	http://dese.mo.gov/MOSIS/precode.html

Overview

Core Data

- ❑ Web based data collection system
- ❑ Collected in 6 cycles throughout the year
- ❑ About half of the screens are still manual entry, while the other half are populated from Certified MOSIS Trials in the MOSIS Data Collection System.

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Core Data Screen	Data Collection Cycle (bolded screens have items populated by MOSIS)
Screen 02	District Data (August, October Cycle)
Screen 03	District Contact Personnel (August Cycle)
Screen 04	District Directory (August Cycle)
Screen 06	District Tax Data (August Cycle)
Screen 07	Library Media Center (June Cycle)
Screen 08	Attendance Center (August, February, June Cycles)
Screen 09	Discipline Incidents (June Cycle)
Screen 10/10A	School Calendar (August, June Cycles)
Screen 11	Special Education Placement Counts by Age (December Cycle)
Screen 12	Special Education Exiter Counts by Age (June Cycle)
Screen 13	Secondary Headcount (June Cycle)
Screen 14	Attendance (June Cycle)
Screen 14A	Resident II Attendance (June Cycle)
Screen 14B	Resident II Grade Point Average (June Cycle)
Screen 15	Home School/Free and Reduced Lunch (February Cycle)
Screen 16	Enrollment, Membership and Summer School (August, October, February Cycles)
Screen 17	Physical Fitness Assessment (June Cycle)
Screen 18 /18A	Educator Data (October Cycle)/Educator Evaluation (June Cycle)
Screen 19	Professional Development (June Cycle)
Screen 20	Course and Assignment Data (October Cycle)
Screen 21	Educator Vacancy (October Cycle)
Screen 22	Sending School Courses and Enrollment (October Cycle)
Screen 24	Summer School Courses and Enrollment (June Cycle)
Screen 25	Gifted Education (October Cycle)
Screen 26	Career Education Follow-up (February Cycle)
Screen 27	Career Education Follow-up Sending School (February Cycle)
Screen 29	Post Secondary Adult Follow-up (February Cycle)
Screen 30	District Level Census of Technology (April Cycle)
Screen 31	Building Level Census of Technology (April Cycle)
Screen 35	December 31 Fund Balance (February Cycle)

Requesting Access

- ❑ Request access through DESE Web Applications:
<https://k12apps.dese.mo.gov/webLogin/login.aspxC>
- ❑ MOSIS – MO Student Information System Access Request Form
 - Two Levels of Access: Building and District
- ❑ Core Data – DESE Web Systems User ID Request Form
 - Data Collection Access

Website

- ❑ www.dese.mo.gov/dsm
- ❑ www.dese.mo.gov/MOSIS
 - File Layouts/Business Rules/Excel Templates
 - Code Sets
 - Listserv
 - MOSIS/Core Data Manual
 - FAQ
 - Training

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Changes for SY 13-14

CYCLE	COLLECTION	FIELD CHANGES
All	Student Core	<ul style="list-style-type: none"> ▪ Displaced Homemaker now Optional ▪ Single Parent now Optional
October	Course Assignment	▪ Added Combined Class field
	Student Core	▪ Gifted now Required
February	Student Core	▪ Aplus now Optional
	Graduate Follow-Up	▪ Added Comment field for NSC discrepancies

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Changes for SY 13-14

CYCLE	COLLECTION	FIELD CHANGES
June	Student Core	<ul style="list-style-type: none"> ▪ Supplemental Education Service now Optional ▪ School Choice now Optional ▪ 8th Grade Tech Literacy now Optional
	Summer Course Assignment	<ul style="list-style-type: none"> ▪ Added Combined Class field
	Student Course Completion	<ul style="list-style-type: none"> ▪ Honors now Optional

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Changes for SY 13-14

CODE SET	CODE SET CHANGES
Assignment Grade Level Codes	Added Code 18 for Early Childhood PK-3
ESOL Model Codes	Removed TDP, TMT, IIL
Course Delivery System Codes	Removed A, BL, CB, CL, DI, G, HV, L, LE, LH, M, MH, N, NH, NL, NW, PO, SE, SH, SO, TD, C0-C9
LEPELL Exit Codes	Removed LPT
LEPELL Exit Test Codes	Added ACS; Removed LAS, IPT, WML, MAC, STA, OTH
Immigrant Codes	Added Y, N; Removed RCV, NRC, NIM

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August Cycle

- ❑ MOSIS File
 - Student Enrollment & Attendance

- ❑ Report a single record for each student attending Summer School including the number of hours of summer school attendance.

- ❑ Only submit file if your district had an approved summer school

- ❑ Populates Core Data Screen:
16 – Summer School Enrollment

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August Cycle

- ❑ Core Data: Due August 15th
 - Screen 2 – District Data
 - Screen 3 – District Contact Personnel
 - Screen 4 – District Directory
 - Screen 6 – District Tax Data
 - Screen 8 – Attendance Center
 - Screen 10/10a – School Calendar
 - **Screen 16 – Summer School Enrollment, Membership**

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October Cycle

- ❑ MOSIS Files
 - Student Core – uses last Wednesday in September for count date
 - Educator (Educator Core/Educator School)
 - Assignment (Course Assignment/Student Assignment)

- ❑ Populates Core Data Screens:
 - 02 – District
 - 16 – Enrollment, Membership, Summer School
 - 18 – Educator
 - 20 – Assignment
 - 22 – Sending School Courses and Enrollment

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October Cycle

- ❑ Submit the Educator and Assignment files in October;

- ❑ Throughout the school year changes may be necessary for:
 - Educators/Courses that are added, removed, or educators switch duties
 - Adding second semester classes

- ❑ Educator/Assignment data are reported by the district providing the instruction unless a private/nonpublic/college is providing the instruction-then the home district should report.

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October Cycle

- ❑ Core Data: Due October 15th
 - **Screen 02 – District Data**
 - **Screen 15 – Home School/Free and Reduced Lunch**
 - **Screen 16 – Enrollment, Membership, Summer School**
 - **Screen 18 – Educator Data**
 - **Screen 20 – Course and Assignment Data**
 - Screen 21 – Educator Vacancy
 - **Screen 22 – Sending School Courses and Enrollment**
 - Screen 25 – Gifted Education

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October Cycle

- ❑ New Field - Combined Course
- ❑ Previously reported in Course Delivery System field
- ❑ Report 0-99 on each course taught during the same time period by the same educator where students of two or more different subjects or course sequence levels are present.
- ❑ Example: Algebra I and Algebra II are taught during the same time period by the same teacher.
 - Report a course assignment record for Algebra I with combined course 1
 - Report another course assignment record for Algebra II with combined course 1
 - Both courses reported as 1 tells us the two classes are taught during the same period by same educator

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October Cycle

- ❑ New State Level Violation – Dropout Recovery
- ❑ STCS03003 – looks for dropouts in June Student Enrollment Attendance, compares to October Student Core students enrolled.

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October Cycle

- ❑ Stopout
- ❑ Example:
 - A student was reported as a dropout during the 12-13 school year.
 - If they return before the subsequent fall count date of September 25, 2013 the student is no longer a dropout.
- ❑ MOSIS Changes:
 - Change the initial exit of dropout to the stopout exit code (S000).
 - The entry for the return is the stopout entry code (S100).
- ❑ NOTE: The stopout codes may not be used unless the absence exceeds 20 consecutive calendar days.

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October Cycle

- ❑ Stopout Suspension
- ❑ Example:
 - A student was placed in OSS (out of school suspension) during the 12-13 school year, this student is initially reported as a dropout and absences are not counted.
 - If they return after the subsequent fall count date of September 25, 2013 the student is marked as stopout suspension.
- ❑ MOSIS Changes:
 - Change the initial exit of dropout to the stopout suspension exit code (S001).
 - The entry for the return is the stopout suspension entry code (S101).

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December Cycle

- ❑ MOSIS File
 - Student Core
- ❑ Report a single record for each PK-12 student enrolled on December 1st who has an IEP.
- ❑ Populates Core Data Screens:
 - 11 – Special Education Student Counts by Age

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Q and A

- ❑ Reference the October Webinar from September 27, 2012 for the recorded webinar, Presentation Handout, and Q and A's.
- ❑ <http://dese.mo.gov/webinar/Webinar09-27-12-DSM.htm>

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On The Horizon

- ❑ Merge Core Data/MOSIS Websites
- ❑ MOSIS ID Webinar

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Contact Us

Email: coredata-mosis@dese.mo.gov
Phone: 573-522-3207



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