



Michigan Student Data System

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Let's Talk About Change...



Remember that feeling of anxiousness that precedes having a child?



What is MSDS?

- The Michigan Student Data System is the state student tracking system. It is the mechanism for districts to provide data to the state for state aid funding and compliance reporting.
- **SRSD is becoming Michigan SDS**



Hitting the Target

Different Stakeholders with Different Needs

- Mandated Legislative Reporting
- Foundation Payments (FTE)
- Mandated Federal Reporting
- Intermediate School District auditing
- Local Districts & Grantee Recipients reporting
- Other State Agency reporting (DCH, DHS, DOC)



What's Different About SDS?

1. **Secure collection** of individual student record data and ability to share data elements automatically with other state and local (school district) applications
2. Ability to **maintain student records** (including the Unique Identification Code) 24/7 through bulk upload, online entry, error check/correction, and automated data exchange
3. **Reporting** of current submission data including important aggregations, calculations and comparisons with the district's previously submitted data as well as with files from other LEAs statewide
4. **Sharing and integration** of student data horizontally across state student data systems of record to reduce duplication of effort.



Why Rewrite SRSD & SCM?

- Reduced requests for duplicate data
 - Implement "Collect once, store once, use many times" vision
 - Reduce duplicative data submissions by locals (PA 180 of 2003)
- Easier submission processes
 - Align SDS with timelines for program data submissions
- Ability to maintain, update and revise data until you are ready to certify it.
- Online data quality reports for current and previous submissions
 - Allow you to see trends and potential data quality issues "before" you certify.
- Improve SCM to include
 - Additional entities (e.g., early childhood providers) and collaborative relationships among existing entities
 - Contact information for program coordinators



Does this mean more collections?

Yes & No

- SDS becomes the system of record for more collections, eliminating other systems and methods for collecting data
 - 2008-2009 School Year
 - Early Childhood surveys incorporated into SDS
 - Section 31A reporting in MEGS is eliminated and only collected in the SDS
 - Beyond
 - LEP and Immigrant survey data collected in SDS
 - Homeless survey data collected in SDS
 - Neglected & Delinquent survey data collected in SDS
 - MICIS December 1 count moves into SDS
 - OEAA pre-ID process moves into SDS



But we can't do it all at once...

- Phase I
 - Security
 - UIC processes
 - Early Childhood
 - Supplemental Nutrition
 - Migrant Curriculum
 - Student Search
 - Enrollment / Exit



What is changing?

Data submission formats:

- **(08/09) Continuing SRSD fields and UIC request:** a) Text file formats
- **(08/09) Submissions new to MSDS (migrant curriculum, free/reduced price lunch, early childhood, student enrollment/exit):** XML and online data entry
- **(09/10) All MSDS fields:** XML and online data entry only



What is changing with UICs?

- Valid UICs will be required on all submitted records prior to submitting data to SRSD & SDS.
- Enhanced UIC service will be available 24/7 for obtaining and/or validating UICs.
- Secondary UICs cannot be selected in resolution.
- Enhancements to the UIC matching process will result in fewer records that require resolution.
- A consumable UIC Web Service will be available to local SIS vendors as an automated option for the process of obtaining UICs.
- There will be no more Phase 1 Student UIC Resolution.



What is different with Early Childhood?

- The new SDS will correct an important timing issue by aligning data collection (October) with the typical initiation of district programs.
- District users will be able to report enrollments and exits for each individual program.
- System open throughout year to allow early childhood providers to update their data as they change.
- All grantee recipients will be reporting data in the MSDS



What's Changing with Supplemental Nutrition?

- SY 2008-2009
 - Field 31: Supplemental Nutrition Eligibility will continue to be collected in SRSD for accountability
 - Eligibility counts for Section 31A and Title I removed from the Michigan Electronic Grants System (MEGS); MSDS used for allocations
 - Certification in MSDS due December 31
 - Flexible “update” windows
- SY 2009-2010
 - All eligibility data collected in MSDS for allocations and accountability



Enrollment – It's Optional so Why Do It?

- Better data for testing purposes
- Access to assessment data
- Student search on direct certification status
- Coming next year to an SDS near you:
Student history reports
 - Enroll a student and obtain their history and get a jump on special considerations



Exits – Optional Too?

- Throughout the year, these can be reported to keep student roster up to date
- Required Part: End of Summer Snapshot
 - Report summer graduates by the start of September
 - No longer report summer grads in the fall collection
 - Graduation rates will use this as final terminating status



Migrant Curriculum: A New Federal Requirement

- Migrant student's course enrollment must be submitted to the federal Migrant Student Information Exchange (MSIX) system within ten days of a student's enrollment
- Course history must be submitted within 10 days of exiting a district.
- Required of EVERY district if a student has been enrolled and is identified as migrant
- MDE will query the SDS course history data on a daily basis, combine these data with Migrant Education Database System (MEDS) data, and submit to MSIX



What's Coming Down the Pike? (MSDS Phase 2)

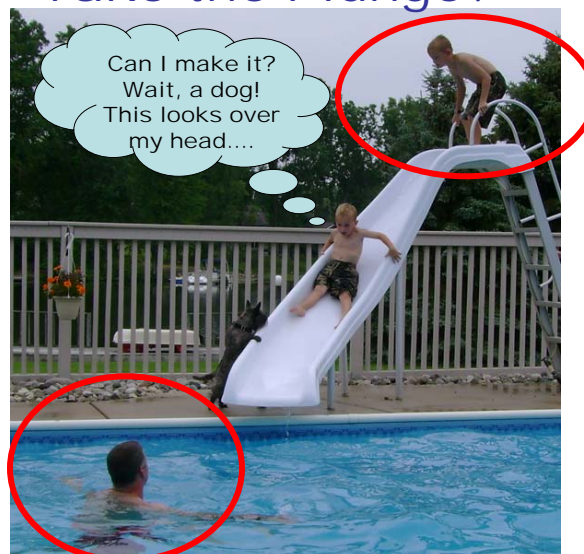
- Duplicate FTE Resolution
- PEPE
- Audit Narrative
- Cohort Status
- Student History Reports
- Refined Collections
- Additional Reporting

When is it changing?

Phase II Implementation

- June 2009
 - Early Roster (Pre-ID)
 - Early On
- September 2009
 - Special Education Counts – snapshot taken Dec. 1
 - All other SRSD data including FTE collections and audit requirements

So Are You Ready to Take the Plunge?



A Safety Net is Close at Hand



Adjustments to the Roll-out

- UIC Process
- Supplemental Nutrition
- Early Childhood
- Migrant Curriculum



100% UIC Requirement & SRSD

- Every record must have a UIC
- UIC must exist in the UIC Master Table
- Same UIC cannot be used on different students
- Records with UICs requiring resolution must be resolved before processing
- **Adjustments:**
 - CEPI will now process all record as submitted immediately over into the FTE files and the DS4061
 - After records are processed for FTE, they will be passed to the MSDS for matching
 - Records will still have to be resolved before they will complete processing, however there will not be any risk to the FTE



Adjustments: Supplemental Nutrition

- Vision: Collect only in the MSDS to align counts used for accountability and allocations
- Removed from MEGS for Section 31A and Title I allocations
- Kept in Fall SRSD for 2008
 - Using SRSD data for accountability reporting
- SDS collection was scheduled to close on 11/15 and will now be kept open until 12/31
- Will pre-populate SDS with SRSD data



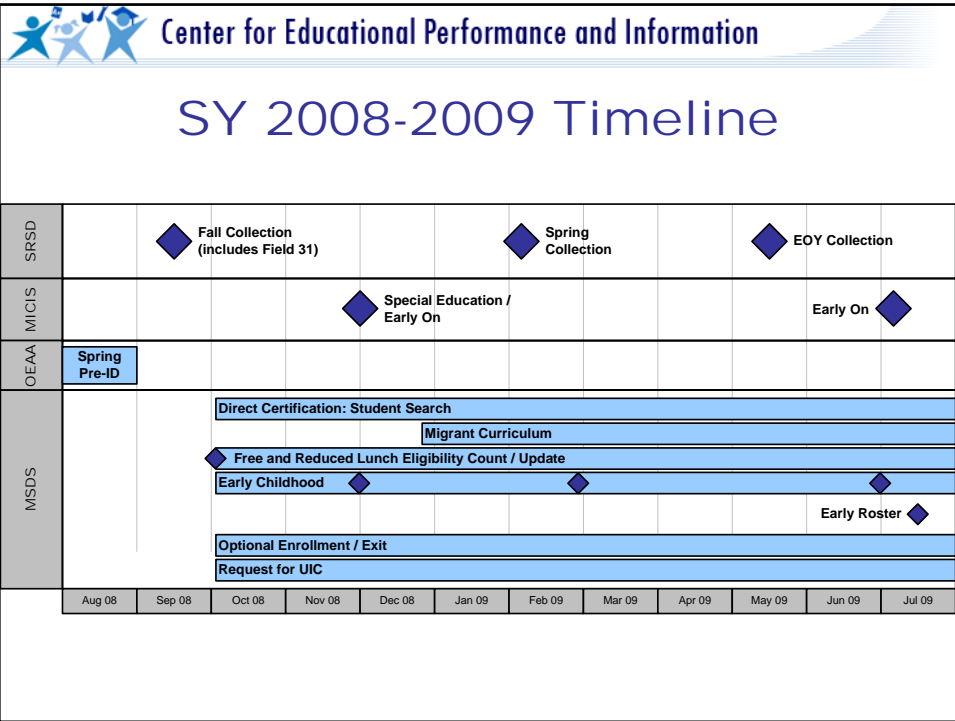
Adjustments: Early Childhood

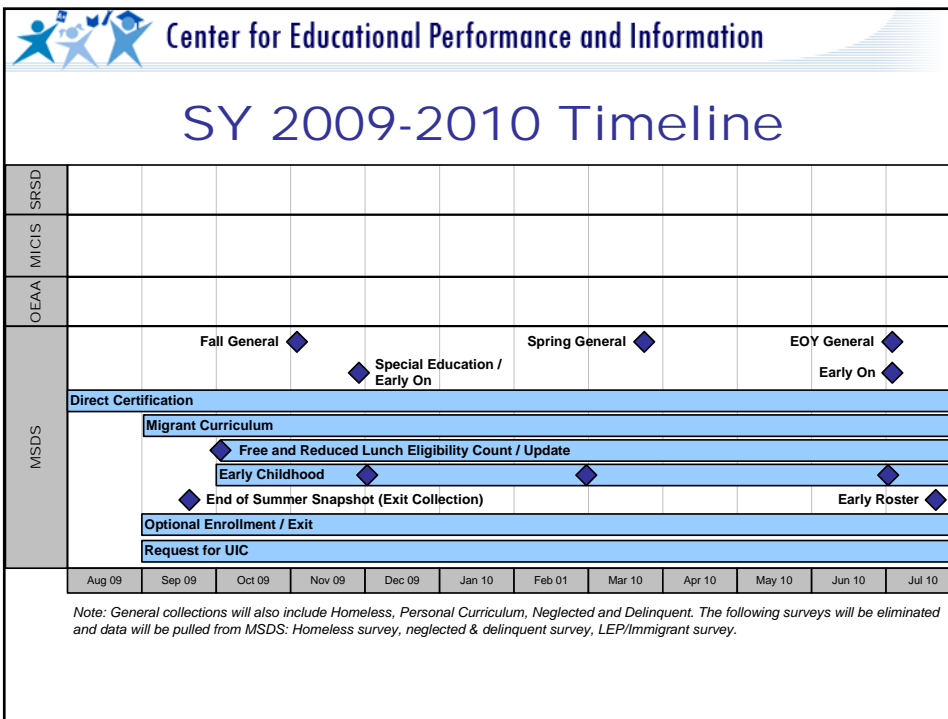
- Desire was to collect data on a monthly basis because funding is tied to seats
- Monthly counts would allow the MDE to redistribute limited program dollars more readily based on enrollment fluctuations
- Intent now is to collect counts periodically, depending on the specific program requirements
 - November 30, February 28, June 30

Center for Educational Performance and Information

Adjustments: Migrant Curriculum

- Originally scheduled to begin collecting curriculum and course history on migrant students in September 2008
 - USED has indicated Michigan does not have to begin reporting this data until December 2008





Center for Educational Performance and Information

Frequently Asked Questions

- Does the ISD still need to submit?
 - No, districts can now submit directly to the MSDS. If districts choose to have ISDs continue submitting files, they can maintain the ISD uploader role.
- When Phase 2 deploys, how will ISDs get the district file, as per the state School Aid Act?
 - Districts will still need to comply with the five week submission to ISDs, with the exception that they will be submitting the data directly to the MSDS, and ISDs will then be able to obtain the data directly through the system.



Frequently Asked Questions

- Do you support Mac environments?
 - The State of Michigan standards do not actively support Macintosh
 - The vendor will be testing the new system against Mac browsers
 - A communication will be coming out for district IT directors identifying particular technical requirements



What is the filename format for an Upload for UIC Request text file?

N<ISD Code><District Code><Optional>.txt

- The letter N in position one denotes the Submitting Entity Type
 - D=District
 - B=Building
- Must be Uppercase
- Entities with Agreement numbers cannot use the text file format for Upload for UIC Request



Further Help

- Contact CEPI via e-mail at CEPI@michigan.gov
- Check the CEPI Web site (www.michigan.gov/cepi) for more updates



Questions?