OAEP CONFERENCE- EMIS/ODDEX ROADMAP

DAVID EHLE

Administrator, EMIS

May 5, 2025



Department of Education & Workforce



AGENDA

- Continuing to develop and work from a 3-5 year roadmap for EMIS/ODDEX
- Today, focus is on items on roadmap for calendar year
 2025
- The roadmap helps to guide our work beyond everything we have to do to "keep the lights on"
 - New budget every 2 years would take precedence



AGENDA

- Roadmap is a living document
 - Some items in later years may happen sooner
 - Some items in 2025 may stretch into 2026 and beyond
- We want to hear from you! 2 guiding questions:
 - "Wouldn't it be nice if" and
 - "It drives me crazy when"
- Can submit to Helpdesk, EMIS email, or enhancements form



ROADMAP OVERVIEW

- Three main sections:
 - Data Collector
 - ODDEX
 - Data Set and Other
- Based on calendar, not fiscal year
 - 2025
 - 2026 & 2027
 - 2028 & 2029



DATA COLLECTOR- 2025

- User Dashboard summarizing submission status/errors/deadlines
 - Reminders about closing collection window dates
 - Better management of collection and other error information
 - Status of submissions to DEW/SSDT for 7 days/until seen
- Rollout of OH|ID
 - Training on roles and new ways/people to use DC within district
 - DEW mini-application to redirect users to correct DC url after selecting EMIS Data Collector tile within OH|ID



DATA COLLECTOR- 2025

- Rollout of Local Report Builder
 - Population of driver tables
 - Process to approve and publish DEW and community created reports
- Creation of page-specific documentation for each Data Collector page
- Enhance messages with additional functionality for ITCs
 - Ability to monitor who at each LEA has seen each message



DATA COLLECTOR- 2025

- Ability to see changes (new, changed, unchanged, and removed) at the record/element level between the current prepare and the prior submission
 - Break down count of records valid for submission into new/changed/unchanged counts
 - For changed records, provide side-by-side display of current and prior record with changed fields highlighted
 - Review removed records during submission preview with indication of if record was missing or had a fatal error
 - Review removed records during submission certification if removed records meet record count drop threshold



Questions? Comments?



DATA COLLECTOR- 2026 & 2027

- Enhancement of Local Report Builder to allow custom queries and use of archived data
- Easier to access prior years/closed data
- Notifications (including on report updates) via email or in DC as desired
- Collect/prepare multiple/all data collections at once
- Ability to view data on an SSID across record types and collections
- Better management of collection data source files



DATA COLLECTOR- 2026 & 2027

- Explore web services/other connections between DC, RC, LEA systems
- Eliminate or replace the Student Locator Framework (SLF)
- Set up DEW DC to allow CSV collection from and reports back to CBDDs
- Enhance message center
 - ITC generated messages to member districts and schools
 - EMIS coordinator able to send messages within LEA with links to reports, distributed files, and local reports
- With ITC staff, collaboratively develop training on the Data Collector for new ITC staff

DATA COLLECTOR- 2028 & 2029

- Eliminate or replace the Zone Integration Server (ZIS)
- Identify and show changes in reports between submissions/processing
- Resolved issues/reports disappear or can be filtered out
 - Ability to mark a specific row in an error report to ignore by user
- More info on data use and impact within the Data Collector



DATA COLLECTOR- NO SPECIFIC TIMELINE

- Ability to focus on only 2 or 3 collections at a time
- Minimize clicks and lengthen timeout period
- Modify/shorten file names on downloaded files
- Set up an ITC-level maintenance window process/announcement area
- More use of local IDs over EMIS IDs



ODDEX - 2025

- PTG/EWS enhancements
 - JVS access
 - Enable JVSDs to see more LEA data in PTG and EWS
 - Enable home LEAs to see more JVSD data when at JVSD 100%
 - PTG individual student reports
 - PTG group reports



ODDEX - 2025

- Educated Elsewhere confirmation module design
 - Coordination of special education related reporting between LEAs
- Begin design work on survey tool for ad-hoc data collection
- Student Claiming Module Bulk Upload



Questions? Comments?



ODDEX - 2026 & 2027

- Educated Elsewhere confirmation module release
- Implement survey tool for ad-hoc data collection
- Make ODDEX building-level aware
- SSII management page
- Initial release of Student Records Exchange (exchange PDFs- transcripts, IEPs, etc.)
- Training site with fake data/ blurring feature to allow use with training
- Expansion of EWS to include middle school
- Notifications via email or in ODDEX as desired
 - Better notice of when window to review is closing/ a review flag is placed
 - Replicate Data Collector messages within ODDEX



ODDEX - 2028 & 2029

- Information on foster placed students
- Expansion of EWS to include elementary school
- Student Records Exchange enhancement to include data-driven exchange (EMIS and other)
 - More "special program" (gifted, CTE, special ed, etc) information



ODDEX – NO SPECIFIC TIMELINE

- Enrollment visibly beyond own LEA/ ability to "find" kids
- Ability to mark as assessment record as incorrect in years after it was originally reported
- Information as allowed and known for non-pub students, including scholarship students
- SSID changes incorporated into archival data
- Ability to bulk-approve students/courses
- Better way to escalate issues with other districts
- More data incorporated into SCR (FC & FL records, withdrawn to IRN)



DATA SET AND OTHER- 2025

- Enable collection from CSV versions of EMIS record types
 - Phase out and discontinue Flat File Editor
- Develop and grow the Data Comparison Level 2 Report process and breadth of measures
- Separate attendance data into its own record type
 - Enhanced reporting of attendance data



Questions? Comments?



DATA SET AND OTHER- BEYOND 2025

- 2026 and 2027
 - P-EBT data submissions
 - Eliminate duplicate reporting of students
 - Make attendance and enrollment match or reconcile
- No specific timeline/enhance as time allows
 - Consider how we may be able to ease the Federal Civil Rights Data Collection (CRDC)
 - More error description information in report explanations



FEEDBACK WANTED!

- Thoughts about priority items for 2025?
- Thoughts about items in next 4 years?
- Anything you think we should add?
- Can share today, submit to Helpdesk, EMIS email, or enhancements form (EMIS Enhancement Requests | Ohio Department of Education and Workforce)





Department of Education & Workforce

EDUCATION.OHIO.GOV