

EMIS Professional Qualifications and Development Workgroup

February 4, 2020



Department of Education

Previous Meetings

- Qualifications and competencies
- Professional development and training
- State licensure and process
- OAEP certification and process
- Advantages/disadvantages of options
- Five main challenges as identified by group
- Framework of support for EMIS coordinators
- Solutions/Implementation



Pros

Formalized pathway for the profession, best practices – III Accomplishment – II Recognition for self and others that you have EMIS knowledge – II Standardization of basic knowledge, baseline competencies – II Acknowledges the commitment Depth of understanding/increased knowledge Employability Equity across state Improve data quality Require certain training Sense of community Value as a professional **Color Key**

Red = mentioned by all 4 groups

Purple = mentioned by 3 groups

Green = mentioned by 2 groups Black = mentioned by 1 group

CONS Budgetary impacts, cost – IIII Any recommendation committee makes could be changed at any time in approval process - III How would it affect EMIS coordinators who currently hold the position? - III Additional pressures on EMIS coordinators additional liability, legal, financial – II CEUs do not = knowledge – II EMIS deferred to already licensed staff member/administrator – II Requirements, processes for acquiring/renewing certification – II Credentialing processes can be confusing Districts do not value the position Do EMIS coordinators want to be part of rapback? Fear of the unknown Hiring challenges Inflated sense of knowledge It doesn't solve problem Might limit data quality No/unknown compensation Not recognized by districts or in general

Main Challenges





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Lack of Support

- Coordinators are not valued; their importance is not recognized
 - -Lists of skills and competencies, i.e., job description
 - Ensure EMIS data impacts are clearly communicated



Lack of Understanding

Administrators and other district staff don't understand their role in EMIS data, EMIS data reporting, and EMIS data quality

–Enrollment to graduation to show staff involvement with and ownership of EMIS data

-Impact and use of EMIS data by position



Lack of Collaboration

Other staff in districts don't work with and support the work of EMIS coordinators

- -Outline best practices
- -Encourage data teams
- -Build understanding



Lack of Training

Some EMIS coordinators are not allowed to leave the district for necessary training; all EMIS training is left to the coordinators

- -Recommend certain trainings
- -Recommend certain amount of training
- Recommend including other staff with EMIS coordinator



Lack of Resources

- Being addressed in part by goals of other workgroups
- Developing additional training and resource formats



Solution Implementation

Two parts

- -OAC §3301-14-01
 - Operation of the EMIS System
 - Currently up for 5-year review

-EMIS Manual

- Leverage guide to operationalize updates to the rule
- New section addressing the main challenges



Ohio Administrative Code §3301-14-01

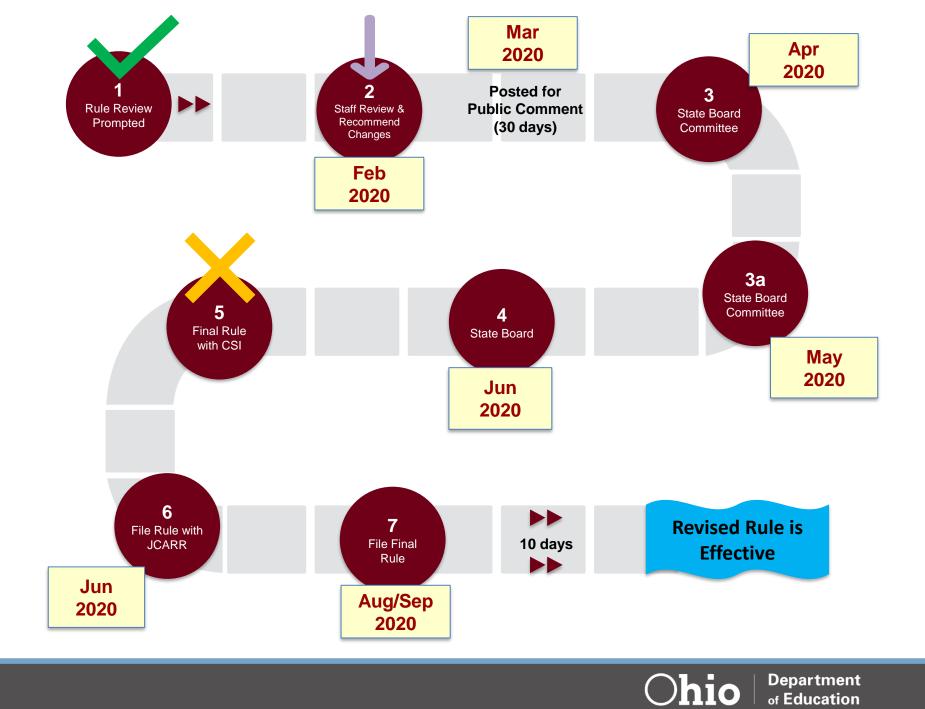


Five Year Review

- Applies to all Ohio Administrative Rules
- This review has been twice delayed
- Currently due June 2020

R.C. <u>119.032</u> review dates: 06/13/2014 and 06/13/2019 Promulgated Under: <u>119.03</u> Statutory Authority: <u>3301.07</u>, <u>3301.0714</u> Rule Amplifies: <u>3301.0714</u> Prior Effective Dates: 4/1/91, 4/25/2009





(C) The education management information system shall contain, but not be limited to, automated school district student, staff, and financial information. The information to be collected and reported shall be defined in the "EMIS guidelines". This publication shall be developed by the department and shall include, but not be limited to:

 Definitions of all data pursuant to divisions (A)(1), (B), and (C) of section 3301.0714 of the Revised Code.

(2) Procedures for collecting, transferring, and reporting data to the department pursuant to divisions (A)(2) and (D) of section <u>3301.0714</u> of the Revised Code.

(3) Procedures for the security, privacy, and retention of school district data records collected pursuant to section <u>3301.0714</u> of the Revised Code.

(4) Procedures for compiling the data pursuant to divisions (A)(3) and (E) of section <u>3301.0714</u> of the Revised Code.

(5) Procedures for annually reporting the data to the public pursuant to divisions (A)(4) and (F) of sections <u>3301.0714</u> of the Revised Code; sections <u>3319.32</u> and <u>3319.321</u> of the Revised Code; and 20 U.S.C. 1232(g). In accordance with these statutes, no data, such as a social security number, shall be used to release personally identifiable student information to the department.

(6) Procedures for user access to the education management information system data.

(D) School districts shall provide all data required by section <u>3301.0714</u> of the Revised Code as set forth in the "EMIS guidelines".

EMIS Manual!

OAC §3301-14-01



Two Step Process

- Step 1: General rule
 - -Generic language in the rule requiring training and structural requirements as stated in the Manual
- Step 2: Specifics
 - -Specific language in the Manual requiring, e.g., a certain number of hours of training
 - –Prior to any rule revision, can move forward with Manual; would be recommendations rather than requirements



Recommended Addition

(D) School districts shall comply with any training or structural requirements as specified in the EMIS guidelines.



New EMIS Manual Section



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Process

- Work with EMIS Advisory Council and workgroup on a regular, on-going basis to determine what goes into the EMIS Manual
- Training requirements and structural requirements would be developed and reviewed by the Council and workgroup



To Include

- Strategic Plan and ORC/OAC
- EMIS Advisory Council
- Data cycle
 - -High level
 - -Illustrate the scope and impact of EMIS data
 - -A picture of how EMIS works
- Data teams
- Recommendations regarding training
- Pull-outs/One-pagers



Pull Out Documents

One-page documents designed such that they can be printed separately and used for education and training within districts

- -Training Inventory
- -Role of an EMIS Coordinator
- -Essential Skills of an EMIS Coordinator
- -Enrollment to Graduation
- -EMIS data by position



Enrollment to Graduation... And Beyond

From the time a student enrolls in a district until the time a student leaves school, multiple people within the district are involved with the creation and building of that student's record.

When students first enroll in school, the building secretary inputs the relevant student information Enroliment and attributes. From a student's enrollment and throughout her years in school, she will be enrolled in courses. Curriculum directors determine the courses that will be offered by the district. Treasurers ensure that Courses teachers are properly licensed to teach those courses. Counselors assist students in determining which classes to take. At different times in their academic careers, students may be screened for different things like disability conditions or giftedness. Gifted directors, intervention specialists, and teachers are all involved in Screenings & Services these screenings. If identified and served, additional staff members may be involved in the services provided. Student attendance is generally entered daily by attendance secretaries. For students who have attendance issues, truancy officers work to locate students and encourage them to continue their edu-Attendance cations.



Quality EMIS Data: The Role of the Superintendent

Why?

The data districts report to the Department through EMIS

- Help determine state and federal funding ٠
- Drive the school and district performance results on the Ohio School Report Cards
- He determine the support and incentives the Department can provide to districts

What?

Districts report several different categories of data to EMIS.

Assessment

Calendar

- Financial
- Graduate
- Staff/Course

- Five-Year Forecast
- March
- Student

When?

EMIS reporting is year-round. There is no EMIS holiday or summer

Why

What

Superintendents...

...have the important job of being the lead educator for the students of their districts. Their



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EMIS Data Owners

- **Who?** EMIS data owners, EMIS coordinator, principal, superintendent
- Why? Ensuring data quality
- What? Assessment, course, staff, graduate, etc.
- When? Year-round
- Action! ODDEX, SDC, DC, Forms, deadlines
 - *Tips.* Training, timing, team



Principals

- Who? Chief instructional leader
- *Why?* Funding, report cards, educational policy, progress/effectiveness
- *What?* Assessment, course, staff, graduate, etc.
- When? Year-round
- **Action!** Ensure support/tools, allow training, use data for daily decisions, data standards
 - *Tips.* Data-friendly culture, training, assign data owners



Assessment Coordinators

- Who? Oversees assessments given/taken
- *Why?* Funding, report cards, progress, graduates
- What? Assessment data: types, SNR reasons, vendor files
- *When?* Year-round, assessment dependent
- Action! Ensure support/tools, review data and reports
 - *Tips.* Assessment data is EMIS data, training, team



Special Education Coordinators

- **Who?** Oversees IEPs, special education curriculum
- Why? Funding, report cards, IDEA
- *What?* IEP related dates and deadlines, assessments
- When? Year-round
- Action! Timelines, deadlines, ODDEX
 - Tips. EMIS reports, state and federal guidelines



Discussion



Department of Education • A few members of the workgroup have reached out to the Department via email.

• They have concerns and suggest that the workgroup is moving too quickly.

 This is time for those members—and any other members—to speak any concerns they may have in order for the group as a whole to discuss and address them.



Next Steps

- Council meeting
 - -Today at 1:00 p.m.
 - -Room 102

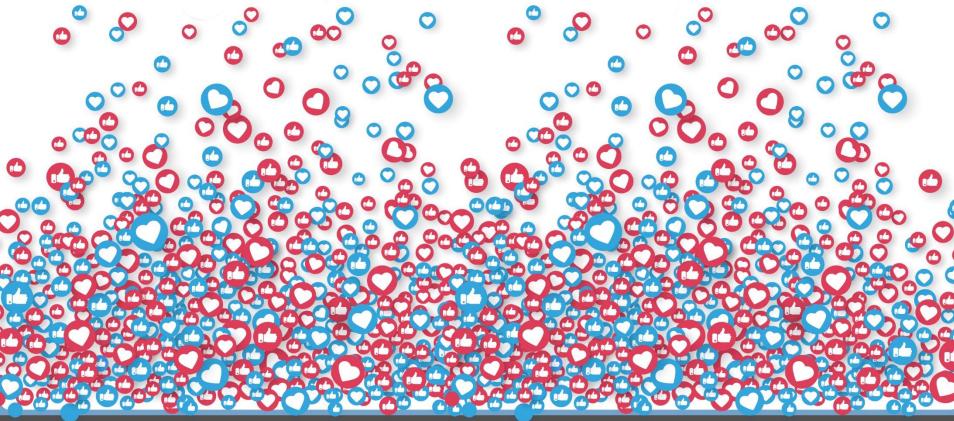








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