

# DEX Training July, 2022

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# Data Exchange Updates New for 2023...

# DATA EXCHANGE UPDATES...

## Student

- Updated Restrictions being added from IDOE (only schools with active School Association where primary school is 'True' may update the following information):
  - Student Language
  - Proficiency Levels and ELL Instrument Used
  - Birth Country
  - US Initial Entry Date into US Schools
  - Student Address

# DATA EXCHANGE UPDATES...

## Student

- Student School Email Address will be required

## Refugee Program Association

- Adding Refugee Program

# DATA EXCHANGE UPDATES...

## Staff

- Years of Experience is removed from the Staff record
- Years of Experience is added to the Staff Employment record (Template 010\_StaffAssociation\_StaffEdOrgEmploymentAssociation)
- Additional Staff Classifications being added

# DATA EXCHANGE UPDATES...

## Calendar

- Adding Calendar Event Descriptors
  - Virtual Planned – Asynchronous
  - Virtual Planned – Synchronous
  - Virtual Unplanned – Asynchronous
  - Virtual Unplanned – Synchronous
  - Virtual Covid – Asynchronous
  - Virtual Covid - Synchronous

# DATA EXCHANGE UPDATES...

## Calendar

- Adding to September Certification
  - School Calendars will be certified in September allowing all other data validations to run against calendar data provided at the start of the school year
  - Will help eliminate the concern of calendars 'missing' during the school year
- Final Calendar data for the school year will be in the JULY Certification
- Calendar business rules (validations) will run throughout the year to alert schools of any errors or warnings needing to be addressed before JULY Certification

# DATA EXCHANGE UPDATES...

## Calendar

- Removing Calendar Event Descriptors
  - COVID-19 E-Learning
  - E-Learning
  - E-Learning in Lieu of Cancellation
  - E-Learning PD



# DATA EXCHANGE UPDATES...

## Student Ed Org Association (Funding/Attendance)

- Adding Begin and End Dates
  - Begin Date is a Primary Key (unique to each record)
- Allows schools to provide Begin and End Dates on a student's educational organization record identifying if the student is reported for 'funding' or 'attendance' and making changes to ADM codes as needed for each reporting period

# DATA EXCHANGE UPDATES...

## Curricular Material Program Association

- Adding Student Parent Association
  - Providing Student Lives With Information
- Pulling out as separate program record (not reported on general student program associations)

# DATA EXCHANGE UPDATES...

## English Learners Program

- Name change to *Multilingual Learners*
- Removing program
  - ESOL
- Adding programs
  - Newcomer
  - EL-Parent Refusal

# DATA EXCHANGE UPDATES...

## English Learners Program

- Program name changes
  - Regular Education to Regular Education-Non-EL
  - Sheltered English to Sheltered Instruction-ELs only
  - Content-based ESL to Content-based ELD
- Instrument Used change
  - W-APT to Kindergarten Screener

# Data Exchange Business Rules (Validation) Updates...

# BUSINESS RULES (VALIDATION) UPDATES...

## Calendar

- *Error* - Event Duration cannot be less than or more than 1 (one)
  - Based on the sum of event duration provided for each calendar event date
- *Error* - Event Minutes cannot be less than 0 (zero) or more than 600 (10 hours)
- *Warning* - When schools provide more than three (3) aggregate asynchronous event dates (additional dates will not count towards the required 180 days)

# BUSINESS RULES (VALIDATION) UPDATES...

## Attendance

- *Error* – Attendance Event Duration cannot be more than 1 (one)
  - Based on the sum of attendance event duration provided; may report two .5 attendance events to add to 1 (one) but cannot provide two events with 1 (one) or .5 and 1 (one), etc. adding to more than a whole attendance day

# BUSINESS RULES (VALIDATION) UPDATES...

## Membership

- *Error* – Educational Organizations identified as a Virtual Charter or Virtual School must report all students with the Virtual Program Association



# BUSINESS RULES (VALIDATION) UPDATES...

## Multilingual Learners

- *Error* – Students with language code 211 (English) will fail for all programs except Dual Language/Immersion

Students with language code 211 (English) will now be able to be identified as participating in the Dual Language/Immersion program name under Multilingual Learners program type.

# BUSINESS RULES (VALIDATION) UPDATES...

## Special Education

- *Error* – Choice students not identified as receiving all their services from the non-public school at the time of the Choice Scholarship application will not be allowed to be reported with the Special Education ‘Choice Voucher’ program name

# BUSINESS RULES (VALIDATION) UPDATES...

## Graduate

- *Error* – Early graduates (i.e. students in future cohort years) are not eligible for a waiver diploma.

This will apply for students in a 2023 cohort year or greater will not be eligible for a waiver diploma.

# Data Exchange Misc Updates...

# MISCELLANEOUS UPDATES...

## Calendar

- Adding Asynchronous Days to summary grid

## Attendance

- Adding Days Suspended and Days Expelled to the Student Attendance Rosters
- Attendance data will be certified for students with two separate enrollment records with the same school Id and primary school is identified as 'true' and 'false' – all attendance data will be certified for the student

# MISCELLANEOUS UPDATES...

## **Accommodations**

- Will be reported through Data Exchange – reporting guidance will be coming for both schools and SIS vendors

## **Discipline**

- Will be reported through Data Exchange – reporting guidance will be coming for both schools and SIS vendors

# Finding Resources...

# FINDING RESOURCES...

## Knowledge Hub

- <https://www.doe.in.gov/it/data-exchange>

## Moodle

- <https://moodle.doe.in.gov/>

## Data Exchange-for Schools

- <https://www.in.gov/doe/it/link-initiative/data-exchange/>





***THANK YOU!***