# TSDS Upgrade Project

Enrollment Tracking/Granular Attendance Update

April 15, 2025

# EXPECTED CHANGES

## CURRENT TSDS

- **Vendors provide calculated values**, such as Eligible Days Present for a six-weeks period
- Based upon **Ed-Fi 4.0** Data Standards
- **Separate collections** in the ODS (PEIMS & TSDS CORE)
- Most validations **downstream**

## TSDS UPGRADE

- Data submitted with **Application Program Interface (API)** transactions
- **TEA will eventually calculate values** based on the transactional data from the LEA's Individual ODS (IODS)
- Based upon **Ed-Fi 4.0** Data Standards
- **Effective dating** for TEA submissions (PEIMS & TSDS CORE)
- More validations at **local level**

**AUTOMATED API LOADS**

# ATTENDANCE & ENROLLMENT

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|---|---|
| **Attendance** | TEA **had** plans to collect attendance data two ways in the ==2024-2025== school year:<br><br>~~1. Granular negative attendance by student **which will eliminate the requirement for SIS vendors to calculate attendance by six weeks.**~~<br><br>2. **Cumulative attendance** by six-weeks by student. (no change from the way attendance is currently collected)<br><br>Note: TEA will eventually discontinue collecting cumulative attendance in a future school year after confirming attendance calculations. |
| **Enrollment** | **Enrollment** and **withdrawal** data will be collected at the **student level** in the IODS.<br><br>This data will be sent to the Unique ID (UID) Enrollment Tracking application so LEAs will **no longer have to load this data in the UID system**. |

# ENROLLMENT TRACKING TIMELINE

- Enrollment and withdrawal data is already being loaded to the IODS through the StudentSchoolAssociation.

- Starting early in the 2025-2026 school year, TEA will request volunteer LEAs to test the new functionality that loads enrollment and withdrawal data through an API from the IODS to the UID Enrollment Tracking database.

- Testing will be conducted in a non-production environment.

- In the 2026-2027school year, all LEAs will use this functionality.

# GRANULAR ATTENDANCE TIMELINE

- Many LEAs are already loading absences by date in the IODS.

- TEA TSDS team has been working on the requirements for the promotions and the calculations.

- Starting early in the 2025-2026 school year, TEA will request volunteer LEAs to promote granular attendance data and verify the calculations for parallel testing purposes.

- Testing will be conducted in the production environment and will be in a phased approach, starting with Basic/Regular Flex attendance and then Special Programs attendance.

- In the 2026-2027 school year, all LEAs will be asked to promote granular attendance data for parallel testing purposes. This testing will continue until all stakeholders agree that attendance data is being reported and calculated correctly.

QUESTIONS