

Co-Designing Data Dashboards & Data Visualizations with LEA & Building Leaders

Partnership between the Delaware Department of Education, Cape Henlopen, Woodbridge & Colonial School Districts

Data Management Office Lead: Matt Faiello, Ph.D.

Data dashboards help educators and education leaders by providing timely, actionable insights to improve decision-making, personalize learning, and enhance student outcomes. The Data Management Office (DMO) is partnering with LEAs to create locally relevant data dashboards and data visualizations to improve data driven decision making at the building and district level.

Objectives

- Improve strategic decision-making
- Streamline operations
- Identify areas for intervention
- Promote transparency
- Inform teaching strategies
- Enhance student support
- Track progress

Tentative Timeline

Summer 2025

- Titles & Grants Teams refers schools with TSI or CSI designations to the DMO team who are interested in data dashboard development
- Initial meeting with Cape Henlopen

Early Fall 2025

- Creation of initial SBAC dashboard for Cape complete and ready for feedback
- Initial meetings begin with Woodbridge & Colonial school districts

October 2025

- Survey on administrator data needs co-designed with Woodbridge administrative team
- Administrator data needs survey deployed

Late Fall 2025

- Develop teacher need data survey

January 2026

- Rough drafts of data dashboards ready for LEA review

Spring 2026

- Continued refinement of dashboards based on LEA feedback