

Indiana Department of Education
R372A230006

Project Title: Taking Indiana's College and Career Data to the Next Level

Project Description: College and Career is the priority area focus for Indiana's 2023 Statewide Longitudinal Data system (SLDS) grant proposal. Building on the SLDS foundation established through three prior rounds of SLDS grant funding, the activities and outcomes funded through this proposal will leverage our Education and Workforce Data system to produce general and specific insights regarding the impact of policies and programs aimed at improving workforce readiness and participation, and college going and persistence. Indiana plans to address the College and Career priority in a three-tiered approach. The first tier will put Indiana into a better position to ingest and report on college and career data by aligning the data to the Common Education Data Standard (CEDS). This effort will make mature Indiana's EWDS by aligning it to a nationally accepted data model. A second and more narrowly focused effort will deliver data products to address college and career priorities from the EWDS governance council research agenda. Four college and career data products are described and scoped in the project narrative. The third-tier work will zoom in on data gaps on the supply side of the educator pipeline while leveraging data about EPP candidates into state and program-level feedback reports on EPP programs.

Project Goals:

Improve the capacity of Indiana's Education and Workforce Data System to ingest and share college and career by adopting the CEDS data model.

Produce general and specific insights about the impact of Indiana's policies and programs aimed at increasing workforce readiness and participation and college matriculation/persistence.

Expected Outcomes:

Outcome 1: Education and Workforce Data System Aligned to CEDS

Outcome 2: College and Career Data Products

Outcome 3: Educator Preparation Program Feedback Pilot

Primary Activities:

1. Align EWDS to the CEDS data model. (Outcome 1)
2. Update IDOE data warehouse to latest version of CEDS. (Outcome 1)
3. Create design/advisory teams to guide the development of new college and career data products. (Outcome 2)
4. Build reports/dashboards in response to design team input and feedback. (Outcome 2)
5. Create (EPP) advisory group to guide feedback report development. (Outcome 3)