Overview of Educator Data in the SLDS

CLDC OREGON LONGITUDINAL DATA COLLABORATIVE

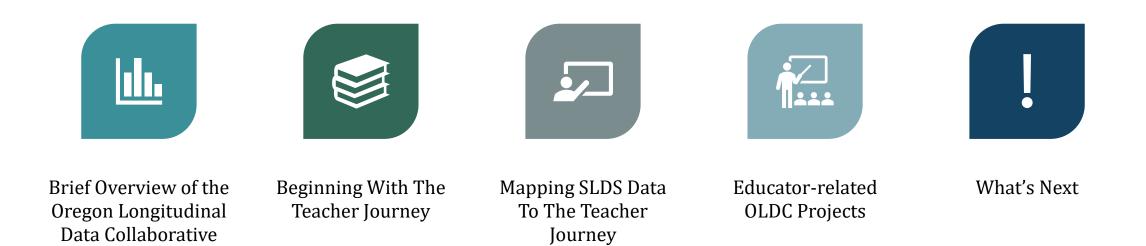
Joint Task Force on Statewide Educator Salaries

Ben Tate OLDC Director

Brittany Kenison Data Strategy & Operations Lead

October 11, 2023

AGENDA



PROGRAM VS SYSTEM



The **Oregon Longitudinal Data Collaborative (OLDC)** is a cross-agency governed program located in the Higher Education Coordinating Commission. The program conducts cross-sector research *examining the impact of education programs, policies, and investments* to help individuals and communities in Oregon thrive.

The **Statewide Longitudinal Data System (SLDS)** is the data system that *matches administrative data collected* by state agencies in order to provide cross-sector, longitudinal data that can be used in research and reporting.











PROGRAM OVERVIEW

The goal of the OLDC is to provide actionable datasupported policy recommendations that impact student learning, training, and workforce opportunities

Data partner agencies share data with the OLDC







State of Oregon Employment Department

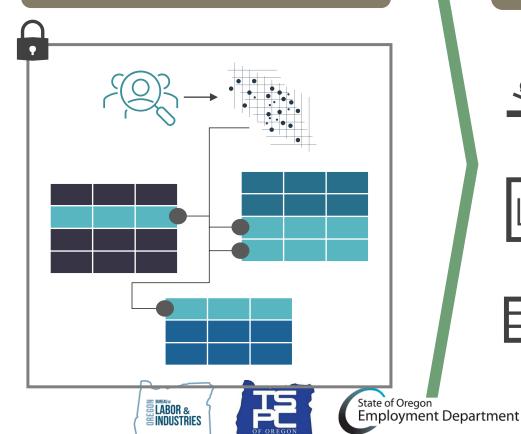
OLDC

LONGITUDINAL DATA

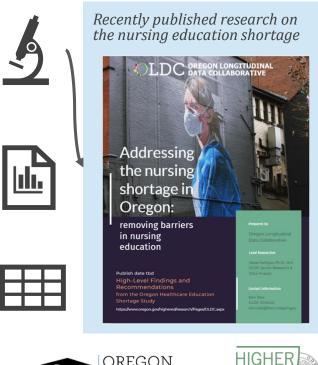
COLLABORATIVE

OREGON

OLDC applies matching logic across data partner records



OLDC produces files, reports, and publishes research*

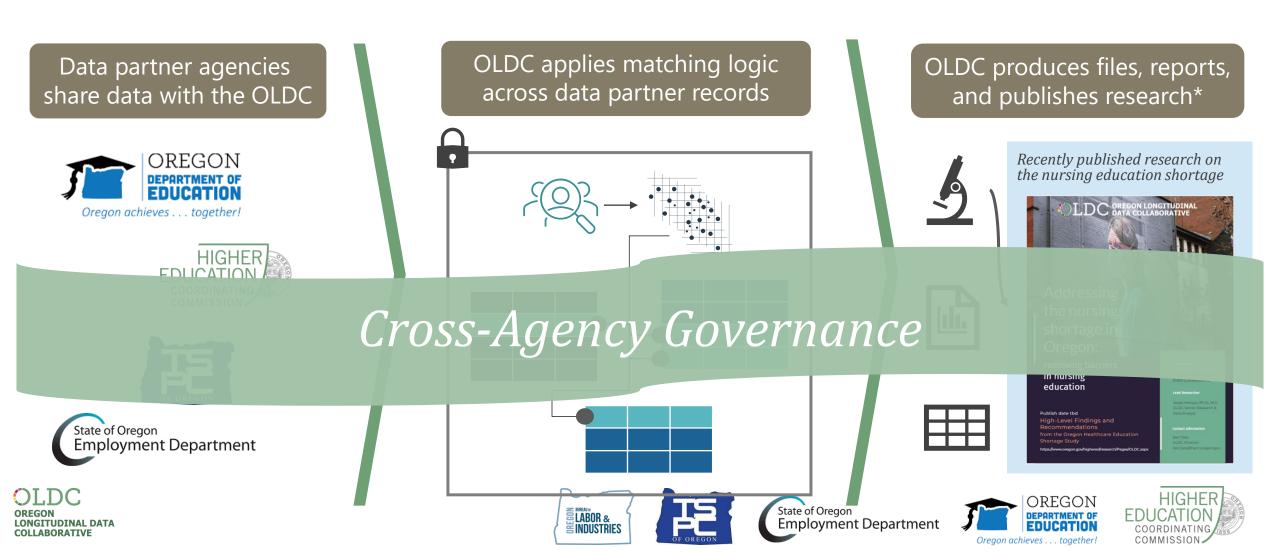


Oregon achieves . . . together!



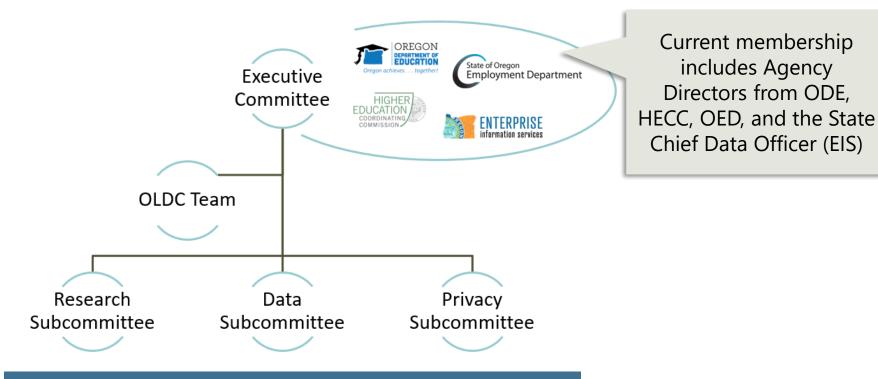
PROGRAM OVERVIEW

The goal of the OLDC is to provide actionable datasupported policy recommendations that impact student learning, training, and workforce opportunities



CROSS-AGENCY GOVERNANCE

OLDC Governance Structure



The OLDC is administratively housed within the HECC











OLDC AS A SHARED SERVICE

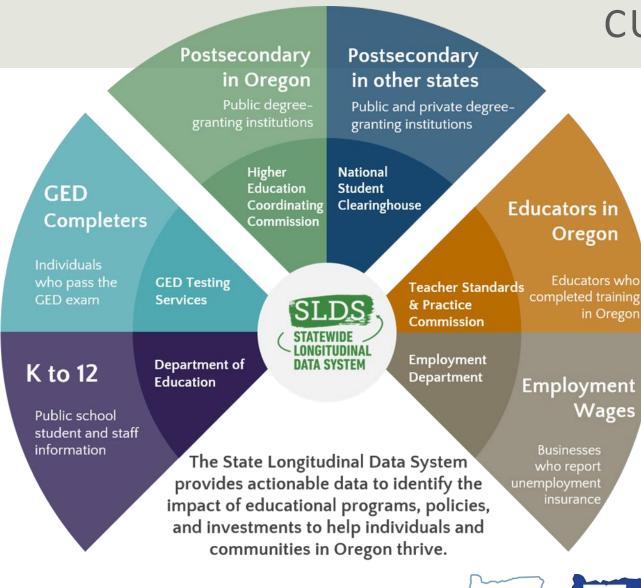
- The OLDC receives data collected by our agency partners via data sharing agreements
- Information presented on agency-collected data has been a result of our partnership with agencies and use of the data
- Some questions may need to be deferred to the agency subject matter expert











OI.DC

LONGITUDINAL DATA

COLLABORATIVE

OREGON

CURRENT DATA SOURCES

Educator Related Questions:

- Educator Preparation (Oregon Public Universities only)
- Educator Licensure Recommendation (Oregon Public and Private Universities)
- Educator Employment (Public School System only)
- Teacher Promotion/Retention (Public School System only)

State of Oregon

Employment Department

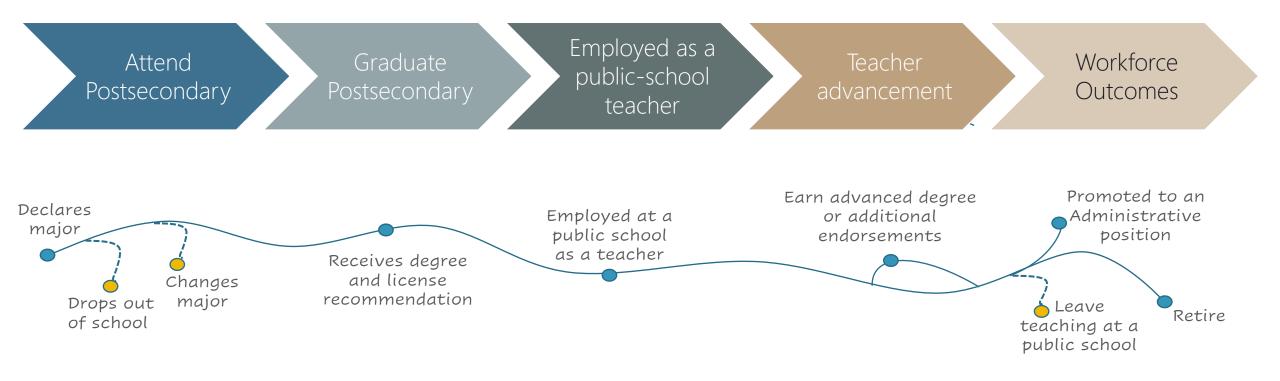
LABOR &

INDUSTRIES





TEACHER JOURNEY











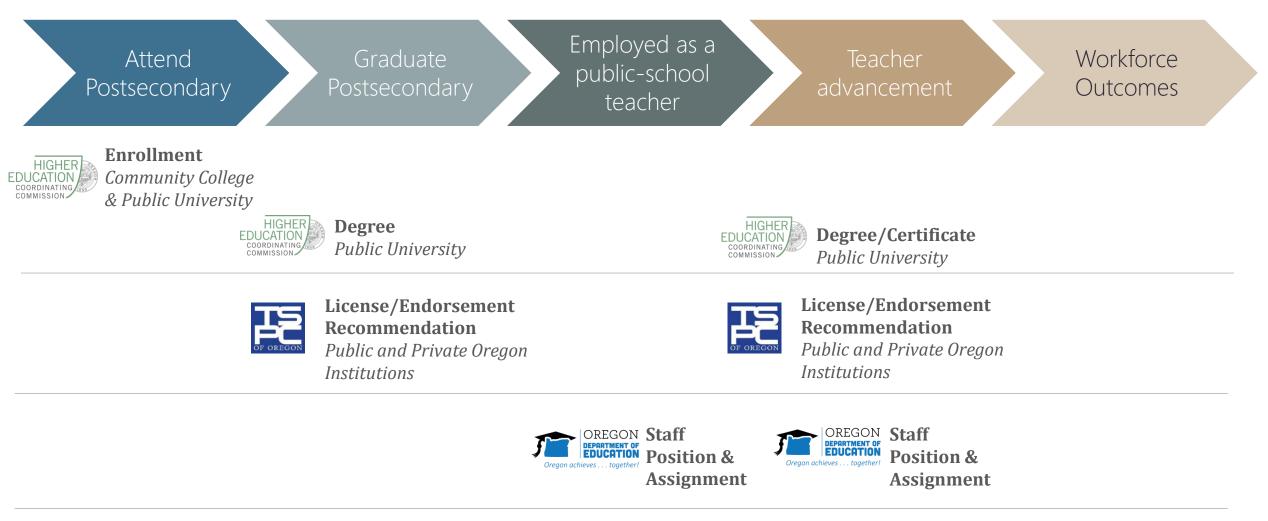
TEACHER SLDS DATA MAP







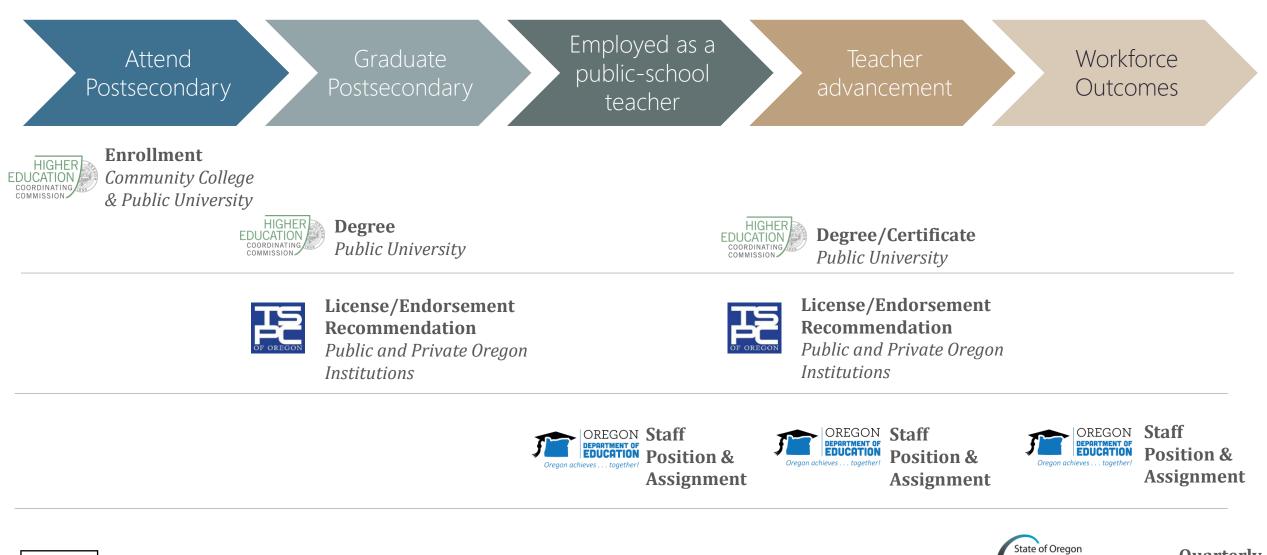
TEACHER SLDS DATA MAP







TEACHER SLDS DATA MAP



Quarterly

Wages

Employment Department

Agency Data Collection

OLDC EDUCATOR-RELATED PROJECTS



Complete

Oregon Educator Public Employment (OEPE) Report

A report that tracks employment trends for graduates of educator preparation programs in the state of Oregon, including, length of time from program completion to initial placement and educator retention/promotion rates.



Oregon Educator Public Employment (OEPE) Dashboard

An interactive dashboard based on the OEPE Report that will provide additional information on Oregon-prepared candidates demographics, like race/ethnicity, gender, and geographic region.



Educator Journey Dashboard

Future (2024) A public facing dashboard looking at Educators from program enrollment, through graduation, licensure and employment in the public school system which will be disaggregated by race/ethnicity, gender and geographic region.









WHAT'S NEXT



Educator Supply and Demand Study

Using national and SLDS data, this study will investigate where potential issues are in the pipeline that may keep people from teaching in Oregon.

Key Components of the Study:

- Assess the supply of graduates to the employment demand of educators, including a national comparison
- Assess educator salary from initial hire through advancement, including a national comparison and state cost of living adjustment
- Regional look at Oregon educator salaries with regional cost of living adjustment

Estimated publish date: March/April 2024









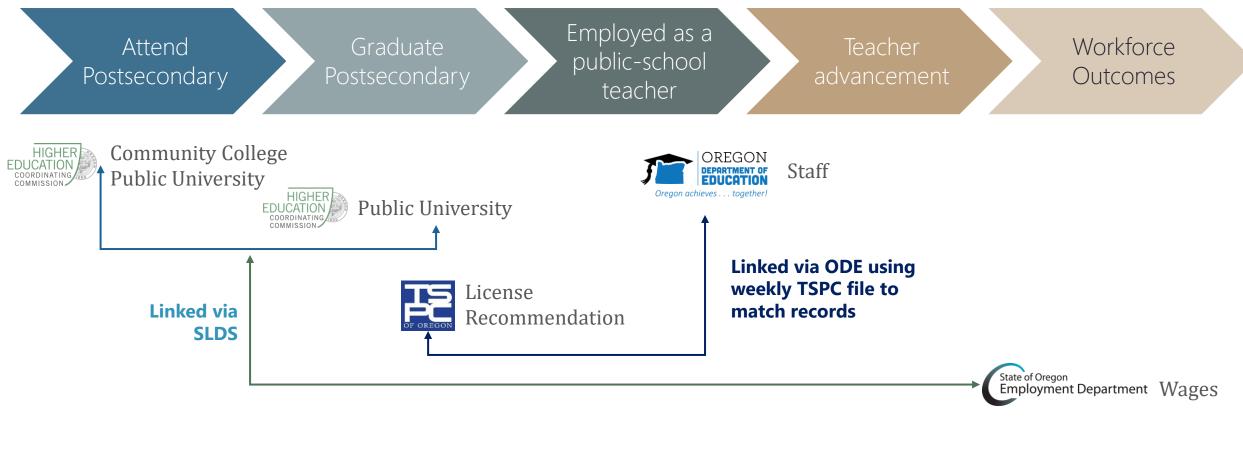
Questions?

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oregon.gov/highered/research/Pages/OLDC.aspx

APPENDIX - TEACHER DATA CONNECTIONS









HIGHER