

# PROPOSED TEA SLDS LANDSCAPE

STAKE-HOLDERS

TEACHERS, PRINCIPALS, AND DISTRICT PERSONNEL

ACCOUNTABILITY

RESEARCH

POLICY

DATA USES

DISTRICT CONNECTIONS PORTAL AND SERVICES

- + Scorecards
- + Dashboards
- + BI tools for custom reporting
- Frequent, timely, actionable student data for decision-making
- User-friendly, standardized reporting and analysis

TEA WEBSITE

- Compliance-focused reporting
- Snapshot of student performance indicators
- Staff, finances, programs, demographics
- Annual report produced each fall with prior year data

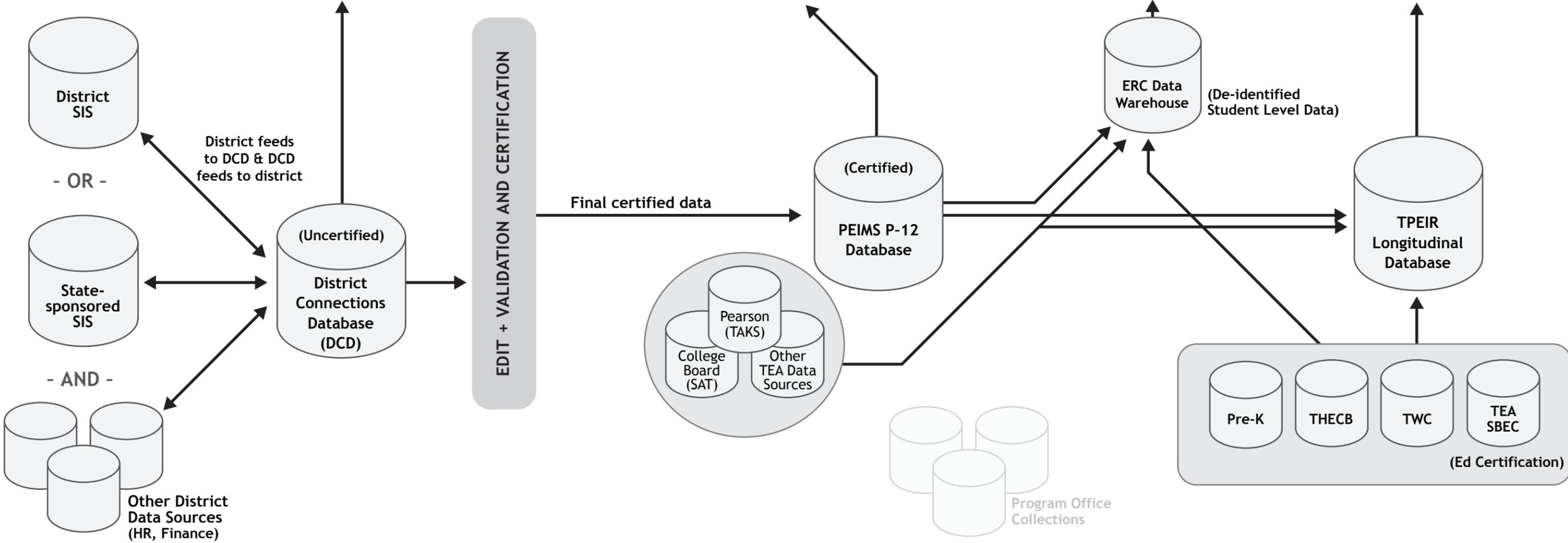
EDUCATION RESEARCH CENTERS

- + Custom Research
- Repository of P-20 data
- Independent approved education research
- Support continuous improvement and decision making

TPEIR AND LONESTAR WEBSITE

- + Policy and program analysis reports
- College readiness, high school graduation, teacher effectiveness, education preparation programs, post secondary success
- + Longitudinal education and legislative reports
- District level summary - Enrollment, Graduation, Staff profile, budget

DATA FLOWS



PROCESS

- Uniform data standards and structure to ensure linkage & connectivity
  - Uniform collection system via voluntary state sponsored SIS saving costs & resources
  - Automatic data extractions & submissions
  - DCD periodically collects uncertified district data for timely reports to teachers & school leaders
  - Data checking for each submission period takes weeks vs. months
  - Flexible, cost efficient system that easily adapts to collection changes
- Districts certify & validate accountability data for state submission 4x/year
  - Reports & tables of data to aid in district review prior to certification
  - Automated extract, transform & loading of snapshots to PEIMS certified database
  - Pre-population of program office reports eliminates duplicate reporting
  - Data standards Improve quality & integrity of data within system
- Upgrade of existing PEIMS system
  - Accountability reporting timeframe reduced to be more timely
  - Easy to use analysis tools available with role-based security
- Student records longitudinally linked from Pre-K, K-12, Teacher Cert., Higher Ed., and Workforce systems
  - Data easily generated for continuous improvement & decision-making
  - Role-based direct web access to reports through portal
  - Reports for policy makers, researchers, communities, education stakeholders