

Iowa Department of Education

State Interests in Bridging K12 to Higher Education



A4L/SIF, PESCC, & Iowa

The Work

Electronic High School Transcript Delivery Platform



IOWA STATE
UNIVERSITY



Who

Iowa Department of Education

The Iowa SLDS Partnership

Path to the Partnership

IDOE PK-12

Iowa Board of Regents

Iowa State University

IDOE Community Colleges

Iowa College Student Aid Commission

Iowa Workforce Development

Cedar Labs, LLC

Back to The Work

We are building an Electronic High School Transcript Delivery Platform

From Data Sourced Directly from Local Education Agencies' Student Information Systems

To Data Systems Operated by Institutions of Higher Education (and Beyond)

Leveraging Data Standards and Data Transmission Standards to Collect, Transform, and Transfer that Data

Which Facilitates Our Goal, Which is...

To Improve Service to Lifelong Learners and the Systems that Support Them

What We Needed

The Vision

And the Champion

Phil Caffrey, formerly Director of Admissions, Iowa State University

And people with loads of experience and who are extraordinarily capable

And people willing to collaborate and participate

And Ross Santy and Friends, representing the SLDS grant program from the USDE

The Technical

IDOE's Statewide Schools Interoperability Framework (SIF)
Implementation

Student Information Systems (SIS) that Participate in IDOE's SIF
Implementation

Multiple Downstream Systems Integrations

Each Improving the Quality of the Data in the Ecosystem

A Transformation Step

Transforms SIF data to a PESC-Inspired JSON Format

User Interface for High School Staff to Search and Send

A Standardized Statewide Transcript

Data Transfer via SIF Infrastructure

Data Flows that Enable Research & Analysis Use Cases

State Interests

We are Integrating a High School Transcript Delivery Platform into the Operations of our State SLDS Partnership

Improve Service to Lifelong Learners by Improving the Systems that Support Them

An Equity Component, by Allowing All PK-12 Organizations to Participate

Leverage Existing Systems and their Inherent Value, and to Realize New Value

Cost Savings, Efficiency of Operations, Quality Improvements through Automation

Continued Alignment of Shared Interests of Education-Related Agencies in the State

Powered by Data Standards

Special Thanks

Stand on the Shoulders of Giants



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Iowa eTranscript Gateway

<https://etranscript.iowa.gov/>

Iowa Department of Education

<https://educateiowa.gov/>