

Beyond P-20: Multi-agency data sharing to support students & families

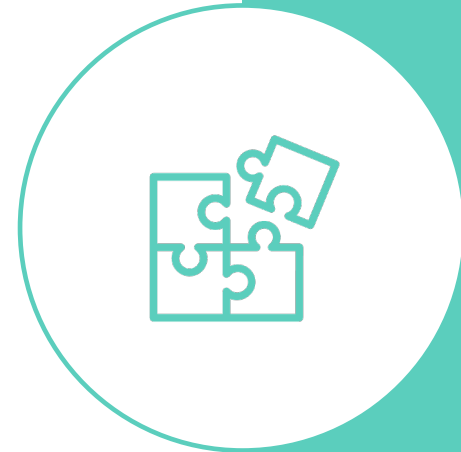
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Actionable Intelligence for Social Policy (AISP)

Prepared for Friends of SLDS
October 2023



When we bring data together we can better:

- Understand the complex needs of individuals and families
- Allocate resources where they're needed most to improve quality and equity of services
- Measure long-term impacts of policies and programs
- Engage in transparent, shared decision-making about how data should (and should not) be used



People want clean, linked data to help evaluate policies & programs

Which means they **actually need**:

- A process for figuring out what projects can and should be conducted (governance and prioritization processes that build trust and buy-in)
- Deduplication and reconciliation of records across programs
- Standard definitions of key concepts (“attendance”, “race/ethnicity”, “substantiated”) *across agencies!*
- High quality data
- Built fields they may think already exist
- Documentation of all of the above

Summary: This is what an integrated data system does, and the more data sources, the more people and work involved (but the bigger the pay-off!)



Quality Framework for Integrated Data Systems

Governance

Legal

Technical

Capacity

Impact



Governance: Overview

Data governance is the people, policies, and procedures that support how data are used and protected. Data governance for a cross-sector data sharing effort can draw upon one agency's existing data governance practices, involve a separate set of policies and procedures, or be a hybrid of the two. Regardless of the approach taken, cross-sector governance policies and practices should be explicit and collaboratively agreed upon, rather than implicit and driven by any one partner.

Remember – data flow at the speed of trust. Cross-agency data governance is a way of institutionalizing trust to ensure that data use is legal, ethical, and a good idea.

Purpose, Mission, and Vision Driven

The mission and vision of a

Practical and Strategic

In order to determine the

Collaborative

Governance policies and procedures should be

See more at aisp.upenn.edu

Hint: the answer
is governance!



Is it legal?



Is it ethical?



Is it a good idea?



How do we know?
Who decides?

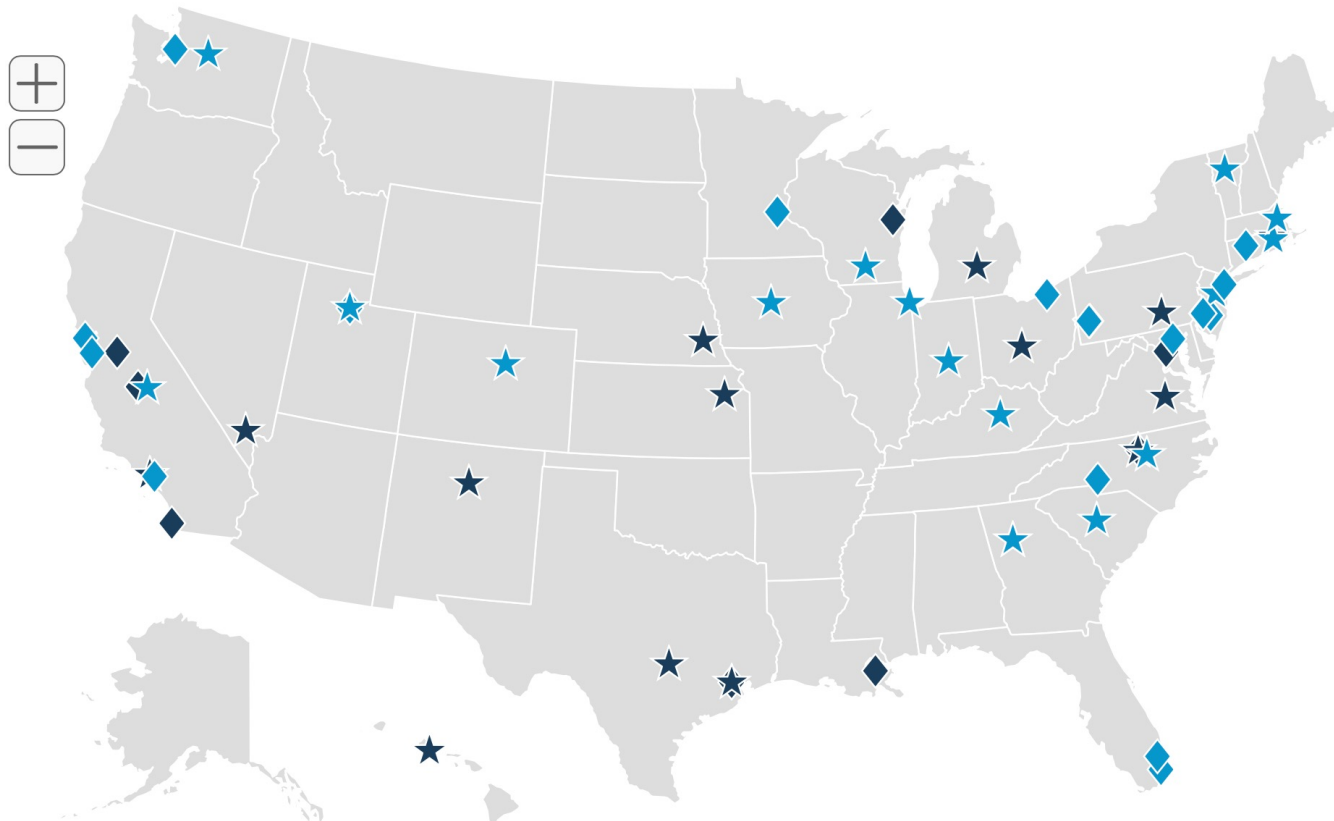
AISP (2022), Finding a Way Forward: How to create a strong legal framework for data integration, <https://aisp.upenn.edu/resource-article/finding-a-way-forward-how-to-create-a-strong-legal-framework-for-data-integration/>

A diverse national ecosystem

IDS Landscape

AISP Network

The map that follows highlights a range of data sharing and integration efforts with different goals and roles in the diverse landscape.



The map demonstrates the increasing breadth and depth of data efforts nationwide. It is by no means a comprehensive accounting, nor is it intended to imply any judgment regarding the quality or maturity of sites included or omitted.

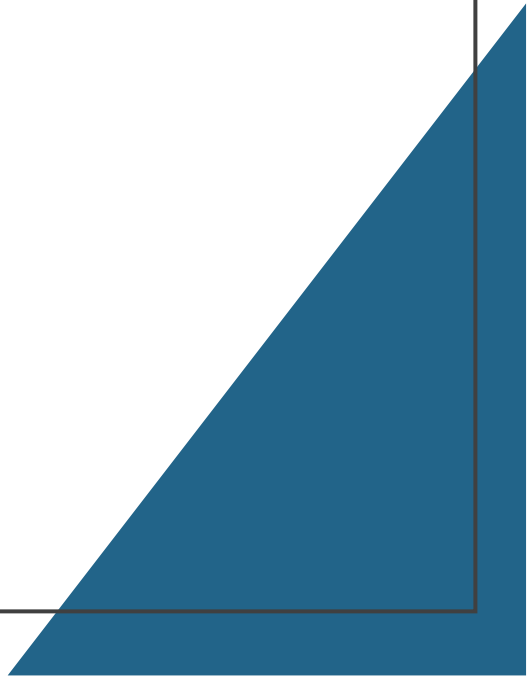
★ Statewide ◆ Local ★◆ Network Sites

State Examples

Kentucky

Connecticut

Rhode Island



Kentucky



KYSTATS is hosted by Kentucky
Education and Workforce
Development Cabinet.

Integrating data since: 2009



KENTUCKY CENTER FOR STATISTICS

Uniting our data. Informing our Commonwealth.



Data Included

- Vital records
- Health
- Early childhood
- Education
- Legal system & law enforcement
- Economic security & jobs
- Federal

[See the full data landscape →](#)

Connecticut



Connecticut P20 WIN is hosted by
State of Connecticut Office of
Policy and Management.

Integrating data since: 2021



P20·WIN



Data Included

- Health
- Child welfare & adult protection
- Early childhood
- Education
- Economic security & jobs
- Housing & homelessness
- Other state or local data sources
- Nonprofit

[See the full data landscape →](#)

Rhode Island



Rhode Island Longitudinal Data System (RILDS) is hosted by Rhode Island Office of the Postsecondary Commissioner.

Integrating data since: 2009



RHODE ISLAND
LONGITUDINAL DATA SYSTEM



Data Included

- Health
- Child Welfare, Juvenile Justice Placement, and/or Adult Protection
- Early Childhood
- Education
- Economic Security & Jobs
- Homelessness & Housing
- Other State or Local Data Sources
- Federal
- Nonprofit

[See the full data landscape →](#)

Counties & cities are building capacity too!

Example

Charlotte Regional Data Trust (University-public partnership between UNCC, school district, and county agencies)

Metro Atlanta Policy Lab for Education (part of larger Georgia Policy Labs university-public partnership with several local districts and state agencies)

Baltimore Youth Data Hub (Hosted by non-profit Baltimore's Promise but governed by city agencies, including the school district)

Impacts

Analysis of youth homelessness across different systems/metrics lead schools to receive more federal McKinney Vento dollars and decision to place intake social workers in specific buildings

Data sharing partnership allowed for faster and more targeted delivery of pandemic EBT (food benefits) during COVID pandemic, as well as analysis of pandemic learning loss

Cross-program look at citywide summer youth programs lead to re-allocation of funds to prioritize programs for youth 16–24 who are not working in or in school, with youth engaged in grant-making process

Recommended resources

The image displays three recommended resource cards from AISP, arranged horizontally. Each card features a white background with a colored triangular graphic in the top-right and bottom-left corners. The cards are numbered 1, 2, and 3 in the top-right corner. Each card contains the text 'EXPANDING MOBILITY: The Power of Linked Administrative Data + Integrated Data Systems', 'EXPANDING MOBILITY: The Power of Linked Administrative Data for Spatial Analysis', and 'EXPANDING MOBILITY: The Power of Linked Administrative Data for Multi-Gen Analysis' respectively. The AISP logo is located in the bottom-right corner of each card.

1

EXPANDING MOBILITY:
The Power of Linked
Administrative Data +
Integrated Data Systems

AISP

2

EXPANDING MOBILITY:
The Power of Linked
Administrative Data
for Spatial Analysis

AISP

3

EXPANDING MOBILITY:
The Power of Linked
Administrative Data for
Multi-Gen Analysis

AISP

INTRODUCTION TO


Data Sharing & Integration



ACTIONABLE INTELLIGENCE FOR SOCIAL POLICY MAY 2020

CASE STUDY

How the Indiana Management Performance Hub's Data Capacity Helped Fuel COVID-19 Research and Response




Building + Sustaining State Data Integration Efforts: Legislation, Funding, and Strategies



A TOOLKIT FOR

Centering Racial Equity Throughout Data Integration




Finding a Way Forward: How to Create a Strong Legal Framework for Data Integration

Actionable Intelligence for Social Policy, Expert Panel Report

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Let's talk! Questions?

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