Actionable Intelligence for Social Policy (AISP)

Building State & Local Capacity for Data Sharing Dennis Culhane, May 2019







Common State Policy Challenges Demand IDS

Superutilizers of Health Care Services

Often driven by people with complex social disadvantages









Common State Policy Challenges Demand IDS

Early Childhood & School Readiness

Often mediated by maternal child health, home visiting, early intervention screening and detection, and pre-k enrichment







Common State Policy Challenges Demand IDS

Opioid Crisis

Creating sentinels for intervention through integrated data







Common State Policy Challenges Demand IDS

Child abuse and neglect

Adverse childhood events are common drivers of adolescent and adult health and social outcomes





What is an Integrated Data System (IDS)?





Core Components of IDS







Actionable Intelligence for Social Policy (AISP)

We are:	We are not:
Data sharing enthusiasts	A data holder or intermediary
Connectors, community builders, thought partners	A vendor or vendor recommender
Focused on ethical data use for program evaluation, resource allocation, policy change	Focused on purely academic research



AISP Activities

Convene a professional network of local/state governments with IDS

Offer training and technical assistance to help new state and locals build and use IDS

Provide free resource, reports & sample documents

Advocate on behalf of data sharing at federal, state, and local level

Support multi-site research projects



AISP NETWORK



AISP Network Sites Across the County



FOR SOCIAL POLICY

AISP Network Survey 2018

What do you consider to be strengths of your IDS?

Top responses:

- Impacting policy and program decisions
- Linking county & state data
- Data partner engagement

What lingering challenges do you face as an IDS?

Top responses:

- Sustainable funding model
- Linking to federal data
- Metadata management
- Enabling access for external researchers

What policy areas do you anticipate will be of highest interest to your IDS and local policy-makers over the next three years?

Top responses:

- Early childhood education
- K-12 education
- Juvenile justice
- Housing & homelessness
- Social determinants of health



AISP LEARNING COMMUNITY



The Learning Community: Growing State Capacity & the Network



Currently working with 18 sites across 3 cohorts







What are the goals of the Learning Community?

- Support development of a fully-operable, sustainable IDS for policy and program analysis:
 - Establish governance and legal frameworks
 - Identify priority demonstration projects and data
 - Plan initial technology architecture
 - Identify initial funding and staffing for the demonstration phase
- Help navigate development challenges specific to the context and stage of each site



Peer Learning Model:

Three 2.5-day seminars over the course of 18 months with all teams together for content and collaboration

In between, monthly cohort calls and webinars lead by network members, national experts and learning community sites themselves on topics they have identified

Monthly one-on-one consultation with each team's facilitator

Access to private Canvas site with resource library and Slack channel for cross-site communication



We recommend that sites:

Focus on integrating people.

Start small and build incrementally.

Let purpose drive design.

Build strong and inclusive governance.

Emphasize transparent communication & engagement.

Learn and borrow from peers.



AISP RESOURCES



AISP Expert Panel Reports:

Published March, 2017

Challenges to Address:

Scalability, Security, Standardization, Automation, Personnel, Community Engagement, Comparability

Emerging Best Practices for:

- Legal Issues
- Governance
- Data Standards
- Technology & Security





Technology for Civic Data Integration

Key Technology Considerations

Staffing

Data Management

Security & Privacy

Data Collection

🗅 Data Storage

🗅 Data Linking

Data Dissemination

Appendix: Key Terms

Appendix: Examples of Job Descriptions

https://metrolabnetwork.org/wp-content/uploads/2018/09/Technology-for-Civic-Data-Integration.pdf



THE ANNIE E. CASEY FOUNDATION







Communication & Engagement Toolkit

- Why and how to talk about data privacy
- Communications talking points
- Exercises (like elevator pitching for different audiences)
- Sample interagency retreat agenda
- Sample meeting agenda for talking to community stakeholders about privacy

https://fpf.org/wp-content/uploads/2018/09/FPF-AISP_Nothing-to-Hide.pdf







AISP ADVOCACY



Ex: FERPA Guidance from PTAC

STAGE I

Becoming an IDS Partner: Establishing a Data Governance Framework and Integrating Education Data into the IDS

STAGE 2

Approving the Use of Integrated Data: Reviewing Research Requests for FERPA Compliance and Releasing the Results of those Analyses





Image: http://ptac.ed.gov/sites/default/files/IDS-Final.pdf

AISP RESEARCH



Contributing to research base on complex social problems

- The Emerging Crisis of Aging Homelessness
- The Educational Well-being of Children in Assisted Housing Programs

Juvenile Justice and Child Welfare Crossover Youth

The Emerging Crisis of Aged Homelessness:

Could Housing Solutions Be Funded by Avoidance of Excess Shelter, Hospital, and Nursing Home Costs?

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ACTIONABLE INTELLIGENCE

https://www.aisp.upenn.edu/wp-content/uploads/2019/01/Emerging-Crisis-of-Aged-Homelessness-1.pdf

