# The Promise of Integrated Data Systems

A New Approach to Public Administration, Community Engagement, and Social Innovation



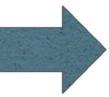
#### National Mandates



FOR SOCIAL POLICY

#### Dysfunctional Model of Public Administration Three Major Critiques

**Mandates** Regulations **Appropriations** 



po Something



Top Down

**Information Silos** 

Do it!

Executive Leadership



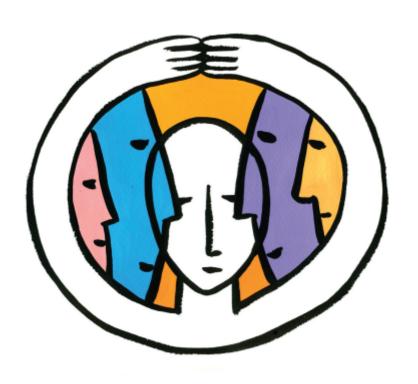
**Practitioners** 

Stakeholders Public Interest



Research

#### The AISP Model



- What is Actionable Intelligence?
- How is it generated?
- What are the main components of a fully developed integrated data system?

FOR SOCIAL POLICY

## Actionable Intelligence

A **DYNAMIC PROCESS** IN **COMMUNITY** 

**Actionable** Intelligence Dialog Data

NOT A SINGLE PROJECT



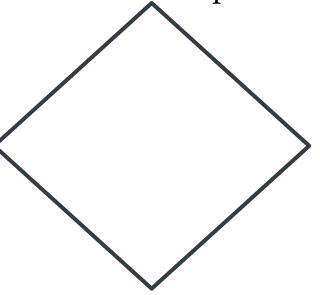
## Key Contributors

#### CHARGE

Executive

Leadership

Researchers



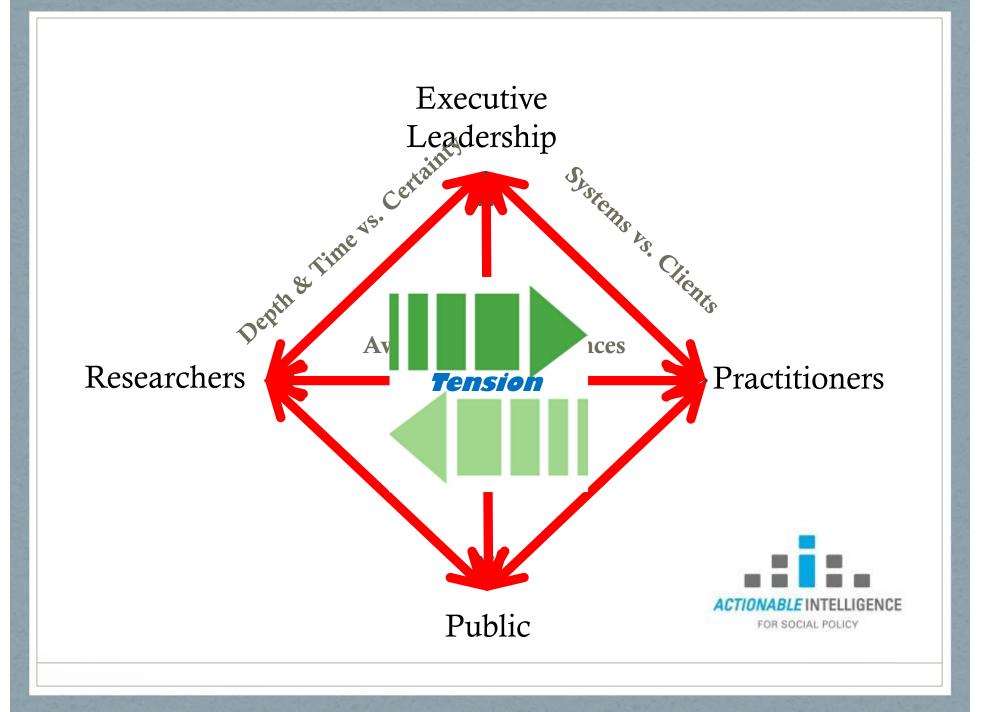
Public
OUTCOME

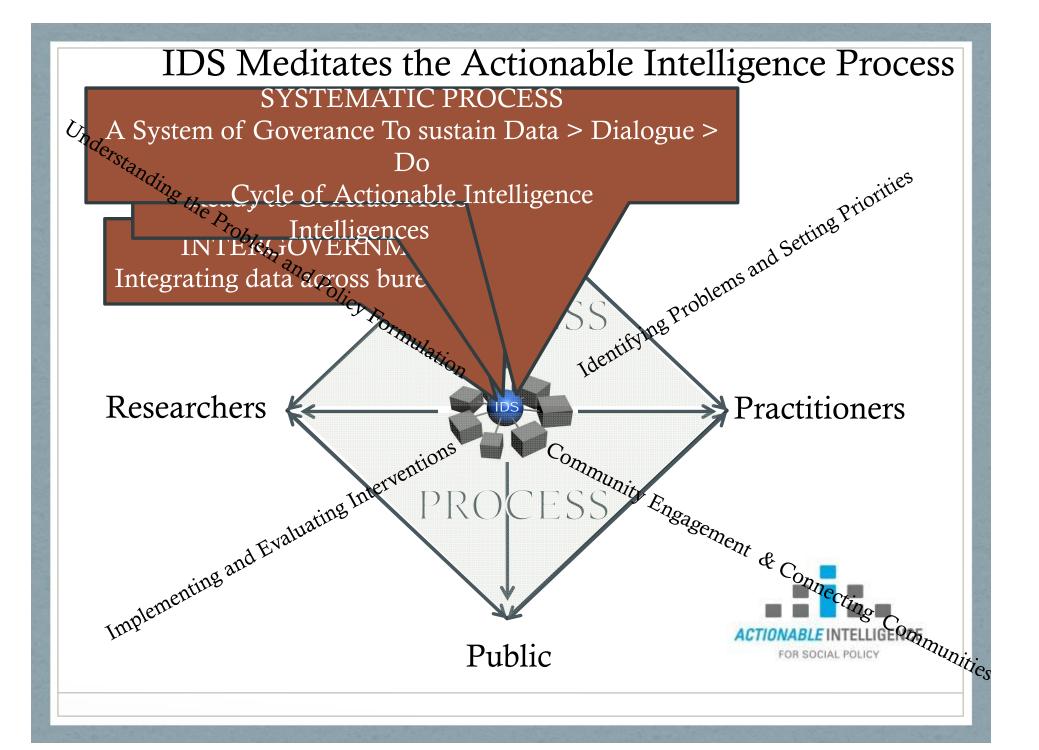
**Practitioners** 



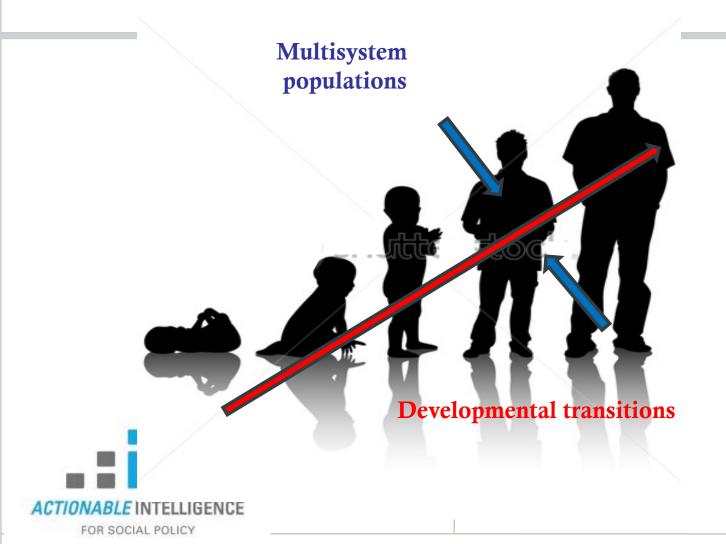


FOR SOCIAL POLICY

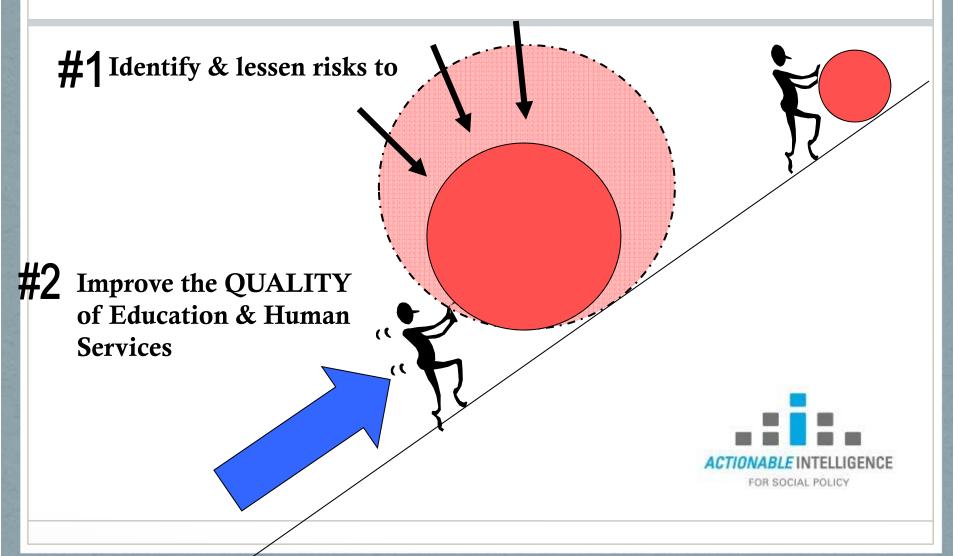


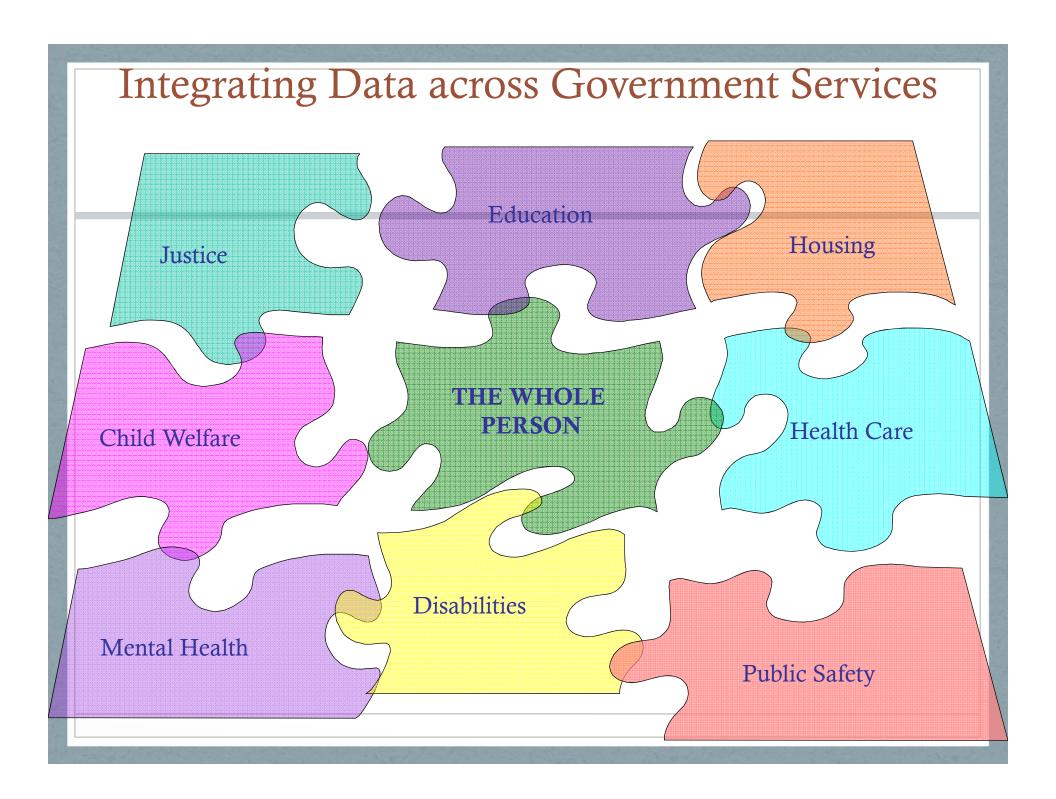


### Critical Transitions

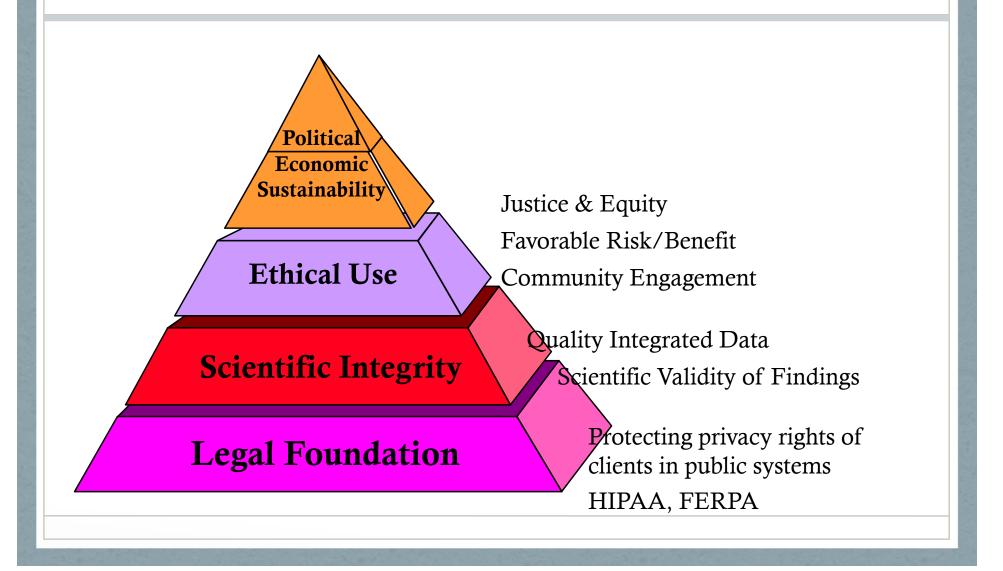


# Dealing with Inequities: Mitigating Risk and Enhancing Protective Factors





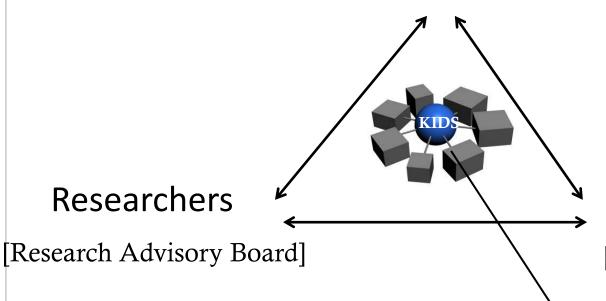
#### Developmental Hierarchy of Needs for IDS



# IDS Governing Operations

#### **Executive Leadership**

[Governing Board]



Researchers

Stakeholders & **Practitioners** 

[Project Advisory Teams]

- Research Director
- Data Base Administrators
- Administrative Assistant

# Examples of Integrated Data Systems *USE*

- Chapin Hall/U of Chicago: Multisystem families and their cumulative resource use.
- Case Western/Cleveland: Social Impact Bond for juvenile justice Feasibility
- Pittsburgh/Allegheny County: Modeling school absenteeism trajectories and multisystem intervention points
- South Carolina: Child care quality assessments linked to voucher reimbursements; relationship to early school success.
- NYC: Housing subsidy interventions for adults experiencing homelessness --- multisystem cost offsets.
- LA County ELP: Young adult outcomes of youth exiting foster care and juvenile justice.