

Maryland Longitudinal Data System

Better Data • Informed Choices • Improved Results

Building a Collaborative Research Agenda to Inform Decision-Making in Maryland

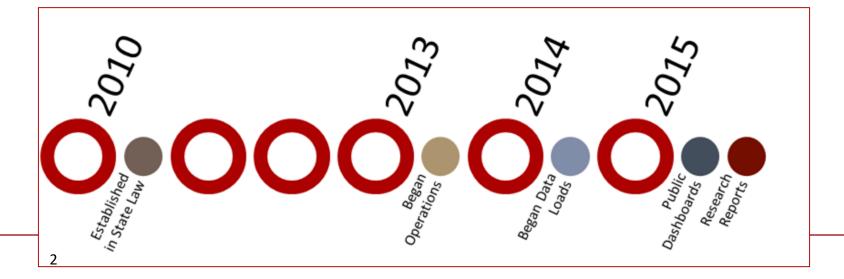
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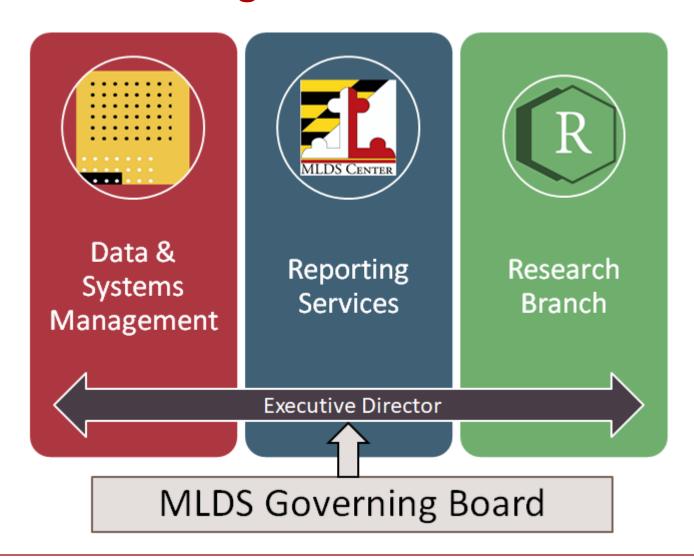
#### **MLDS Center Overview**

- Independent state agency that develops and maintains a data system containing student and workforce data from all levels of public education and the State's workforce.
- Generate timely and accurate information about student performance that can be used to improve the State's education system and guide decision makers at all levels.



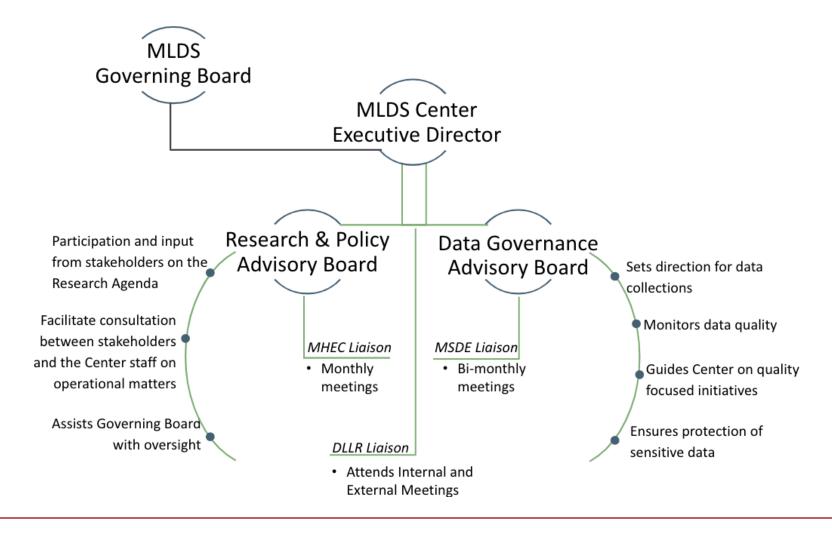


## **MLDS** Center Organization





#### **MLDS** Center Governance



### MLDS CENTER Maryland Longitudinal Data System

### MLDS Center Data Collections

- Wages
- Industry
- GED and NEDP
- Apprenticeship
- LACES



**LABOR** 

 Juvenile Delinquency Records



**OTHER** 

DJS

Data Sharing **Partners**  Enrollment

- Degrees
- Courses
- Credits & Grades
- Financial Aid



National Student Clearinghouse

- College Board
- Census
- Motor Vehicle Administration
- Comptroller



- Attendance
- Completion
- Assessment
- Discipline
- Early Childhood
- Staff

**MHEC** 



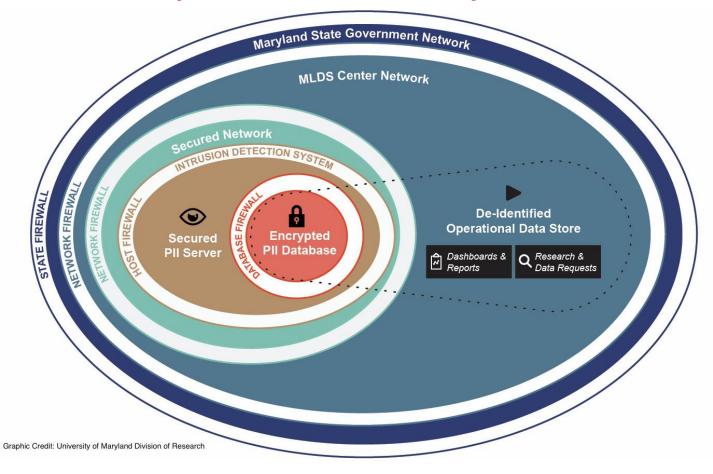


## Research Agenda

- 21 broad questions set by the MLDS Center governing board
- Organized around critical student transitions
  - K-12 Readiness
  - Postsecondary Readiness and Access
  - Postsecondary Completion
  - Workforce Outcomes
- Research analyses must be cross-sector
- Sample: Are Maryland students academically prepared to enter postsecondary institutions and complete their programs in a timely manner?

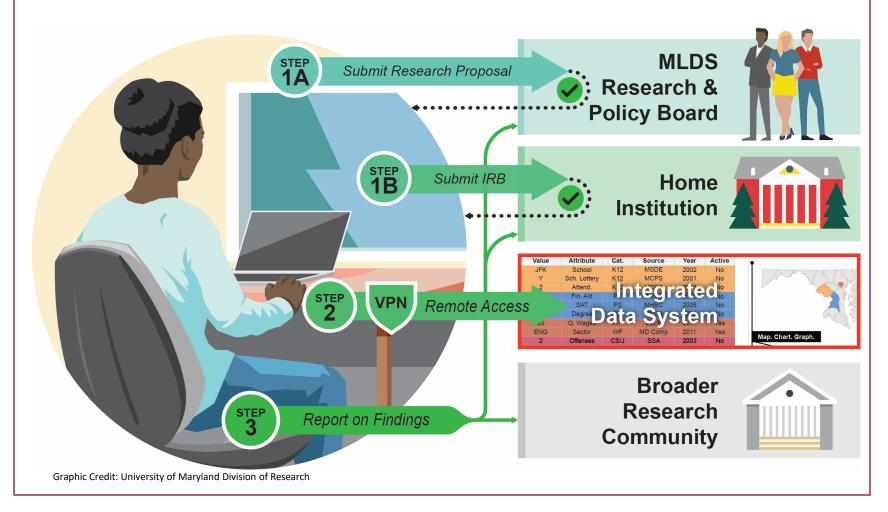


## **MLDS System Security**



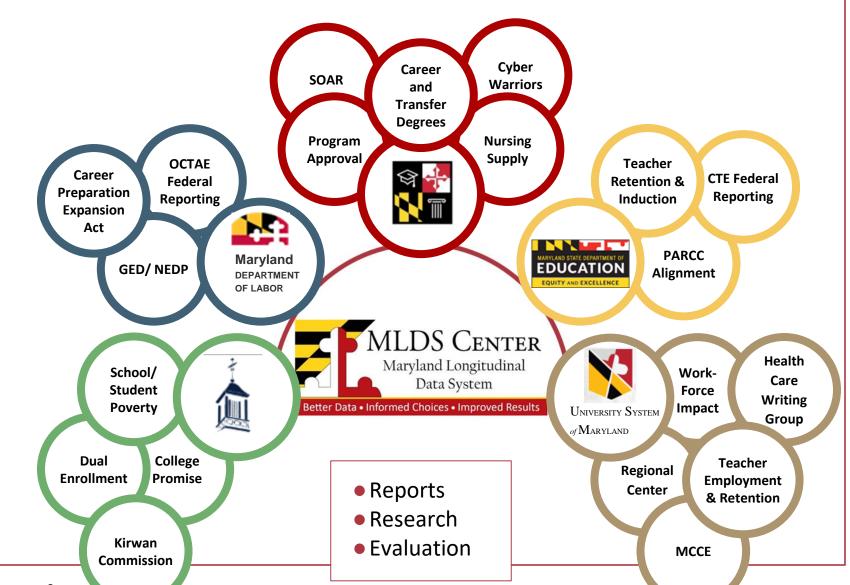


### Research Access





## Stakeholder Engagement





# A Case Study in Maryland







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