

1 Project Overview

1.1 Description

The Commission on Improving the Status of Children (CISC) in partnership with the Management Performance Hub (MPH) is requesting a project to curate, analyze, and visualize data for vulnerable youth in Indiana. The project will focus on a dashboard so that they can better understand vulnerable youth populations in Indiana.

1.2 Partnering Agencies and Key Stakeholders

The partner agencies and key stakeholder(s) are listed in the table below:

Agency Name	Key Stakeholder(s)	Title
Commission on Improving the Status of Children in Indiana	Julie Whitman	Executive Director
Management Performance Hub	Tyler Brown	Director of Engagement and Analytics
Management Performance Hub	San Saravanan	Project Manager
Department of Education	John Keller	Chief Information Officer
Department of Education	Jeff Milkey	Director of Data Management and Analytics
Department of Child Services	Nicole Ford	Data Analytics Director
Department of Child Services	Corajean Medina	Data and Performance Analyst
Department of Child Services	Melaina Gant	Director of Education Services
Family and Social Services Administration	Tim McFarlane	Deputy Director, Data Science and Analytics
Family and Social Services Administration	Wendy Harrold	
Department of Correction	Sarah Schelle	Executive Director of Data Science and Analytics
Juvenile Probation	Lisa Thompson	

2 Project Details

2.1 Identify Scope and Deliverables

Deliverable: Tableau dashboard showcasing vulnerable youth population

Will contain, but is not limited to the following visualization options:

- Include data from the Department of Child Services, Family and Social Services Administration, Department of Correction, Juvenile Probation Department, and Department of Education as available. Data from the Commission for Higher Education and Department of Workforce Development can be included in the outcome metrics.
- A heatmap showing vulnerable youth populations by county/region. Include ability to filter by population and year.
- Include race/ethnicity breakdowns as available
- Matrix showing different agency vulnerable youth population and overlap of these populations.
- Outcomes for the vulnerable youth populations, including high school graduation, GED graduation, postsecondary enrollment, postsecondary credential, employment outcomes