



**Government Data Analytics Center**

John Correllus  
*Chief Data Officer and GDAC Director*  
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## GDAC Vision & Mission

**Vision:**

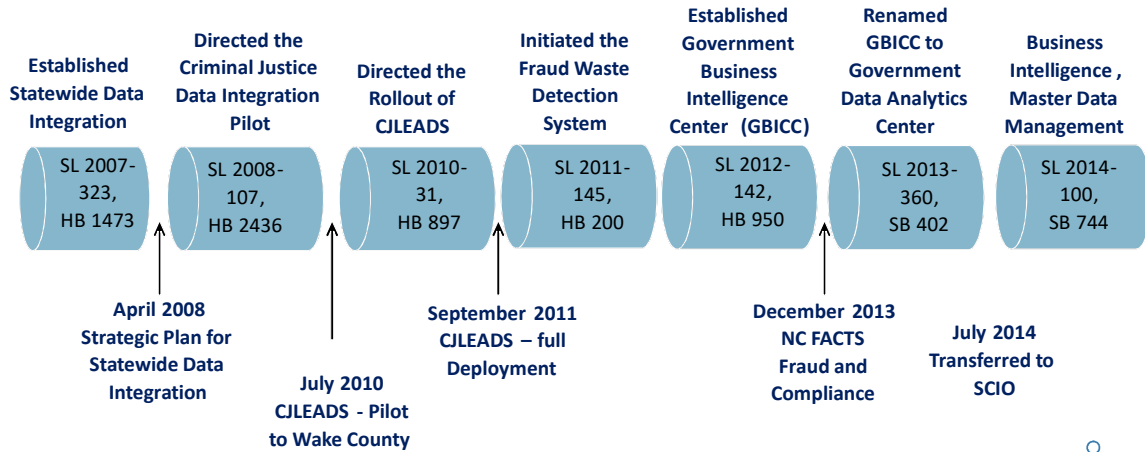
A trusted partner and leader for enabling the sharing and analysis of data assets.

**Mission:**

Transform data into information to facilitate decision support, increase operational efficiencies, and improve outcomes for the citizens of North Carolina by integrating and sharing data assets.

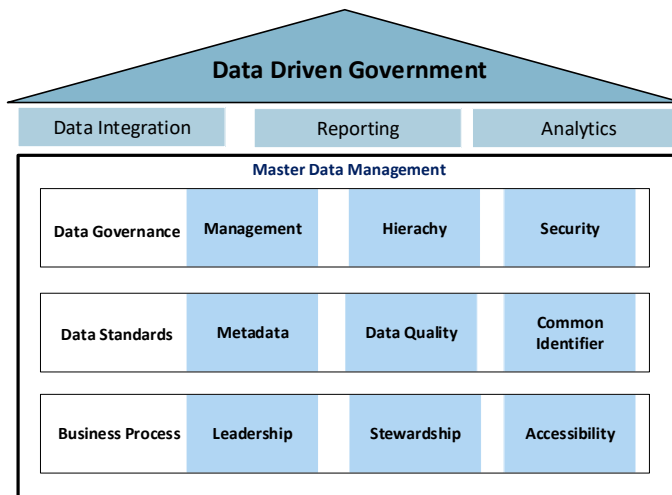


# GDAC Journey



# Enterprise Data Management

## Building a Strong Foundation



- Business Intelligence - The process of **collecting, organizing, sharing, and analyzing data** through integrated data management, .... **to make more informed decisions.**
- All State agency business intelligence requirements, including any **planning or development** efforts associated with creating **BI capability, as well as any master data management** efforts, shall be implemented through GDAC.
- The State Chief Information Officer shall ensure that State agencies use the GDAC for agency business intelligence requirements.



## § 116E - Education Longitudinal Data System

### Purpose

- Facilitate and enable the exchange of student data among agencies and institutions within the State.
- 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.
- Facilitate and enable the linkage of student data and workforce data.



## § 116E-4 – GDAC Legislative Responsibilities

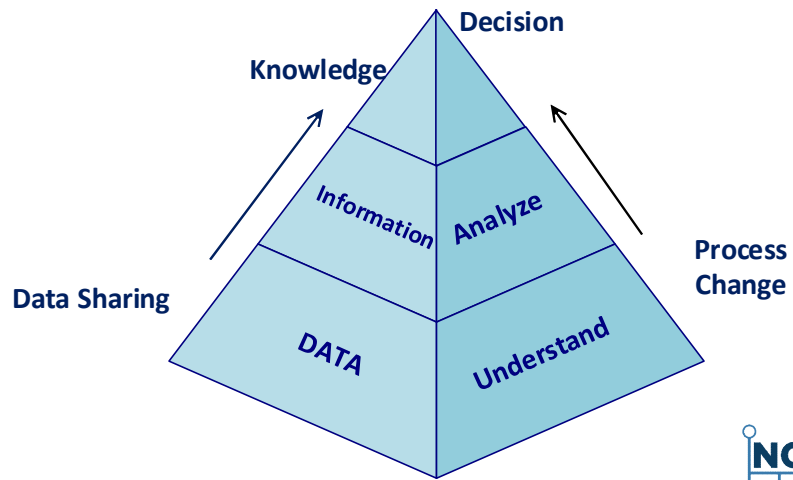
### Powers and duties of GDAC

- Develop an implementation plan for establishment and operation of the system.
- Provide general oversight and direction to the system.
- Set policies for the approval of data requests.
- Advise on data quality issues.
- Shall adopt rules according to Chapter 150B.

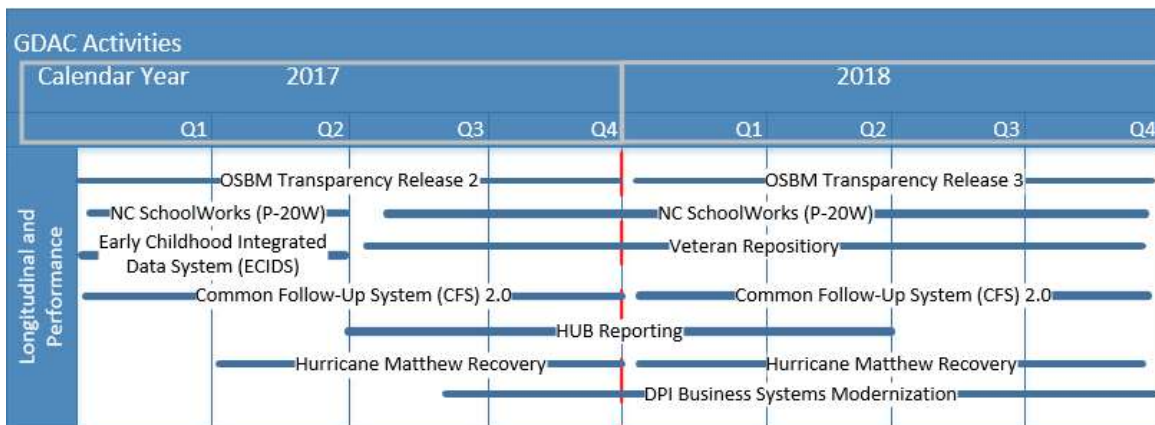


# GDAC Portfolio

- Criminal Justice
- Fraud and Compliance
- Public Safety
- Healthcare
- Longitudinal
- Transparency
- Performance



# Longitudinal & Performance



## Enterprise Data Sharing Challenges

- Organizational objectives
- Legacy systems
- Data governance
- Compliance and regulations
- Privacy and security
- Data availability/quality
- Business/technical documentation
- Data integration
- Trust and confidence



## Opportunities

- **What questions do you want the data system to be able to answer?**
- **What guidance and input can you offer to ensure that the data system serves your needs as effectively as possible - especially in the areas of governance and operations?**



# Continuing the Conversation

*John Correllus*  
*Chief Data Officer and GDAC Director*  
*john.correllus@nc.gov*  
*(919) 754-6145*

