

# North Carolina Office of the State Auditor



State Auditor Beth Wood, CPA  
Presentation to the Joint Legislative Oversight Committee  
On General Government

March 6, 2020

# Budget Priorities (3/14/2019 Presentation)

- Incremental funding needed to upgrade current positions for additional Audit Team positions
- Incremental funding needed to upgrade current positions for additional Data Analytics Division positions

# Major Initiatives- Audit

(3/14/2019 Presentation)

## Creation of Data Analytics Division

- Five members when fully staffed
- Classifications (Analytics Programmer, Database Administrator, Audit Analytics Engineer) (Manager)
- Objectives:
  - To identify areas at risk of noncompliance, misspending or misappropriation
  - To provide the opportunity to identify trends for auditors that have never been possible before. Allowing OSA to delve into anomalies and outliers that need further investigation in both financial and compliance audits.

# Incremental Funding “Ask” 3/14/2019

## Data Analytics Division

Manager	\$ 26,584
Audit Analytics Engineer	28,935
Analytics Programmer	19,146
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Database Administrator	<u>19,146</u>
	<u>\$112,957</u>

## Medicaid Team

S	On Hold	0
ASA III		0
ASA II		<u>14,448</u>
		<u>\$127,405</u>

# Data Analytics Division - Current

- **Manager – Existing Manager – Sent to Data Analytics Boot Camp – Currently CIO/Overseeing Robotics/Data Analytics**
- **Supervisor – ASA III – Sent to Boot Camp-Promoted to Supervisor**
- **Analytics Programmer – Reclassified Auditor Position - Hired Directly out of College – Masters in DA**
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- **Database Administrator - Vacant**

# Current Projected Projects

## Data Analytics

- SNAP/Food Stamps
- Medicaid – Irregularities/Trends/Outliers
- US Treasury – “Do Not Pay”

## Robotics

- Office/Divisional Metrics
- Data Retrieval – Universities/Community Colleges

# Questions?