## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2015

Η

## HOUSE BILL 767\*

|    | Short Title:                  | GDAC Amendments.   | (Public)           |
|----|-------------------------------|--|--------------------|
|    | Sponsors:                     | Representative Saine (Primary Sponsor).                                      |                    |
|    | Ĩ                             | For a complete list of Sponsors, refer to the North Carolina General Ass     | embly Web Site.    |
|    | Referred to:                  | Rules, Calendar, and Operations of the House.                                |                    |
|    |                               | April 15, 2015   |                    |
| 1  |                               | A BILL TO BE ENTITLED  |                    |
| 2  | AN ACT TO                     | O RECODIFY, REORGANIZE, AND CLARIFY THE PROVIS                               | SIONS OF THE       |
| 3  |                               | NMENT DATA ANALYTICS CENTER STATUTE.   |                    |
| 4  | The General                   | Assembly of North Carolina enacts:   |                    |
| 5  | S                             | ECTION 1. G.S. 143B-426.38A is recodified as G.S. 147-33.7                   | 7A and reads as    |
| 6  | rewritten:                    |  |                    |
| 7  | " <del>§ 143B-426</del>       | 5.38A. <u>§ 147-33.77A.</u> Government Data Analytics <del>Center; Sta</del> | te data-sharing    |
| 8  | re                            | equirements. <u>Center.</u>  |                    |
| 9  | <del>(a)</del> <del>S</del> t | tate Government Data Analytics. The State shall initiate acros               | s State agencies,  |
| 10 | departments,                  | , and institutions a data integration and data-sharing initiative that       | is not intended to |
| 11 | replace transa                | actional systems but is instead intended to leverage the data from t         | hose systems for   |
| 12 | enterprise-lev                | vel State business intelligence as follows:                                  |                    |
| 13 | (1                            | 1) Creation of initiative In carrying out the purposes of                    | this section, the  |
| 14 |                               | Office of the State Chief Information Officer (CIO) s                        | hall conduct an    |
| 15 |                               | ongoing, comprehensive evaluation of State data analytics p                  | rojects and plans  |
| 16 |                               | in order to identify data integration and business intelliger                | nce opportunities  |
| 17 |                               | that will generate greater efficiencies in, and improved ser                 | vice delivery by,  |
| 18 |                               | State agencies, departments, and institutions. The State CIO                 | shall continue to  |
| 19 |                               | utilize public-private partnerships and existing data integrat               | ion and analytics  |
| 20 |                               | contracts and licenses as appropriate to continue the imple                  | mentation of the   |
| 21 |                               | initiative.  |                    |
| 22 | (2                            | 2) Application to State government. – The initiative shall                   | include all State  |
| 23 |                               | agencies, departments, and institutions, including The Uni                   | versity of North   |
| 24 |                               | <del>Carolina.</del>   |                    |
| 25 | (3                            | 3) Governance. The State CIO shall lead the initiative establ                | ished pursuant to  |
| 26 |                               | this section. The Chief Justice of the North Carolina Suprei                 | ne Court and the   |
| 27 |                               | Legislative Services Commission each shall designate an o                    | officer or agency  |
| 28 |                               | to advise and assist the State CIO with respect to imple                     | mentation of the   |
| 29 |                               | initiative in their respective branches of government. 7                     | The judicial and   |
| 30 |                               | legislative branches shall fully cooperate in the initiative r               | nandated by this   |
| 31 |                               | section in the same manner as is required of State agencies.                 |                    |
| 32 | <u>(a)</u> <u>D</u>           | Definitions. – The following definitions apply in this section:              |                    |
| 33 | <u>(1</u>                     | 1) Business intelligence. – The process of collecting, organiz               | ing, sharing, and  |
| 34 |                               | analyzing data through integrated data management, reporti                   | ng, visualization, |
| 35 |                               | and advanced analytics to discover patterns and other useful                 |                    |



| General Assem       | bly of North Carolina  | Session 2015                      |
|---------------------|--|-----------------------------------|
|                     | will allow policymakers and State officials to   | make more informed                |
|                     | decisions. Business intelligence also includes both o  |                                   |
|                     | a. Broad master data management capabilities   |                                   |
|                     | data quality and enrichment, data govern   |                                   |
|                     | management to collect, reference, and cate   |                                   |
|                     | multiple sources.  | gonze information from            |
|                     | · · · · ·  | ties to provide timely            |
|                     | b. <u>Self-service query and reporting capabili</u><br>relevant, and actionable information to b |                                   |
|                     |  |                                   |
|                     | through a variety of interfaces, devices, or ap  | <u>optications based on their</u> |
| $\langle 0 \rangle$ | specific roles and responsibilities.   |                                   |
| <u>(2)</u>          | Data analytics. – Data analysis, including the ab  | •                                 |
|                     | assessment and extraction of policy-relevant information   |                                   |
| <u>(3)</u>          | Enterprise-level data analytics Standard analytics   | -                                 |
|                     | leveraging data throughout all State agencies, depart  |                                   |
| . ,                 | rnment Data Analytics Center The Government  |                                   |
|                     | lished in the Office of Information Technology Servic  |                                   |
| (1)                 | GDAC established. There is established in the Of   | fice of the State CIO the         |
|                     | Government Data Analytics Center (GDAC). Purpo   | ose. – The purpose of the         |
|                     | GDAC is to utilize public-private partnerships as  | part of a statewide data          |
|                     | integration and data-sharing initiative and to identify  | tify data integration and         |
|                     | business intelligence opportunities that will generat  | te greater efficiencies in,       |
|                     | and improved service delivery by, State agen   | icies, departments, and           |
|                     | institutions. The intent is not to replace transactiona  | -                                 |
|                     | the data from those systems for enterprise-level Sta   |                                   |
|                     | The GDAC shall continue the work, purpose, and a   | -                                 |
|                     | data integration effort in the Office of the State Co  | _                                 |
|                     | otherwise advise and assist the State CIO in t   |                                   |
|                     | initiative. The State CIO shall make any organizatio   | -                                 |
|                     | maximize the effectiveness and efficiency of the GD  | <u> </u>                          |
| (2)                 | Powers and <del>duties of the GDAC.<u>duties.</u> – The Stat</del>                               |                                   |
| (-)                 | GDAC, do all of the following:   | e ere shan, unough the            |
|                     | a. Continue and coordinate ongoing enterprise  | data integration efforts          |
|                     | including:   | data integration eriorts,         |
|                     | 1. The deployment, support, technological  | and improvements and              |
|                     | expansion for the Criminal Just  | •• •                              |
|                     | -  |                                   |
|                     | Automated Data System (CJLEADS)  |                                   |
|                     | 2. The pilot and subsequent phase is   |                                   |
|                     | Carolina Financial Accountabili  | ity and Compliance                |
|                     | Technology System (NCFACTS).   |                                   |
|                     | 3. Individual-level student data and v   |                                   |
|                     | levels of education and the State work   |                                   |
|                     | 4. Other <del>capabilities</del> <u>capabilities</u> as d  | eveloped as part of the           |
|                     | initiative.by the GDAC.  |                                   |
|                     | b. Identify technologies currently used in Nort  | th Carolina that have the         |
|                     | capability to support the initiative.  |                                   |
|                     | c. Identify other technologies, especially those   |                                   |
|                     | capabilities that are complementary to existi  |                                   |
|                     | and that could support the State's business in   | telligence effort.                |
|                     | d. Compare capabilities and costs across State a   | agencies.                         |
|                     | e. Ensure implementation is properly supported   | l across State agencies.          |

|             | General A      | Assemb     | oly of N      | North Carolina Session 2015  |
|-------------|----------------|------------|---------------|--|
| 1<br>2<br>3 |                |            | f.            | Ensure that data integration and sharing is performed in a manner<br>that preserves data privacy and security in transferring, storing, and<br>accessing data, as appropriate. |
| 4           |                |            | g.            | Immediately seek any waivers and enter into any written agreements   |
| 5           |                |            | 5.            | that may be required by State or federal law to effectuate data sharing  |
| 6           |                |            |               | and to carry out the purposes of this section.   |
| 7           |                |            | h.            | Coordinate data requirements and usage for State business  |
| 8           |                |            | 11.           | intelligence applications in a manner that (i) limits impacts or   |
| 9<br>10     |                |            |               | participating State agencies as those agencies provide data and<br>business knowledge expertise and (ii) assists in defining business  |
| 11          |                |            |               | rules so the data can be properly used.  |
| 12          |                |            | i.            | Recommend the most cost-effective and reliable long-term hosting   |
| 13          |                |            |               | solution for enterprise-level State business intelligence as well as   |
| 14          |                |            |               | data integration, notwithstanding $\frac{\text{Section } 6A.2(f)}{\text{ of } S.L}$  |
| 15          |                |            |               | <del>2011–145.</del> any other provision of State law or regulation.   |
| 16          |                |            | <u>j.</u>     | Utilize a common approach that establishes standards for business  |
| 17          |                |            | <u></u>       | intelligence initiatives for all State agencies and prevents the   |
| 18          |                |            |               | development of projects that do not meet the established standards.  |
| 19          |                |            | <u>k.</u>     | The creation of efficiencies in State government by ensuring that  |
| 20          |                |            |               | State agencies use the GDAC for agency business intelligence   |
| 21          |                |            |               | requirements.  |
| 22          |                | (3)        | Appl          | ication to State government The initiative shall include all State   |
| 23          |                |            |               | cies, departments, and institutions, including The University of North   |
| 24          |                |            | -             | lina, as follows:  |
| 25          |                |            | <u>a.</u>     | All State agency business intelligence requirements, including any   |
| 26          |                |            |               | planning or development efforts associated with creating business  |
| 27          |                |            |               | intelligence capability, as well as any master data management   |
| 28          |                |            |               | efforts, shall be implemented through the GDAC.  |
| 29          |                |            | <u>b.</u>     | The Chief Justice of the North Carolina Supreme Court and the  |
| 30          |                |            |               | Legislative Services Commission each shall designate an officer or   |
| 31          |                |            |               | agency to advise and assist the State CIO with respect to  |
| 32          |                |            |               | implementation of the initiative in their respective branches of   |
| 33          |                |            |               | government. The judicial and legislative branches shall fully  |
| 34          |                |            |               | cooperate in the initiative mandated by this section in the same   |
| 35          |                |            |               | manner as is required of State agencies.   |
| 36          |                | <u>(4)</u> |               | ect management The State CIO, with the assistance of the Office of   |
| 37          |                |            |               | Budget and Management, shall identify potential funding sources for  |
| 38          |                |            | -             | nsion of existing projects or development of new projects. No GDAC   |
| 39          |                |            | <u>proje</u>  | ect shall be initiated, extended, or expanded:   |
| 40          |                |            | <u>a.</u>     | Without the specific approval of the General Assembly, unless the  |
| 41          |                |            |               | project can be implemented within funds appropriated for GDAC  |
| 42          |                |            |               | projects.  |
| 43          |                |            | <u>b.</u>     | Without prior consultation to the Joint Legislative Commission or  |
| 44          |                |            |               | Governmental Operations and a report to the Joint Legislative  |
| 45          |                |            |               | Oversight Committee on Information Technology if the project car   |
| 46          |                |            |               | be implemented within funds appropriated for GDAC projects.  |
| 47          | <del>(c)</del> | -          |               | ion of the Enterprise Level Business Intelligence Initiative.  |
| 48          |                | (1)        |               | es of the initiative. The initiative shall cycle through these phases or   |
| 49          |                |            |               | ngoing basis as follows:   |
| 50          |                |            | <del>a.</del> | Phase I requirements. – In the first phase, the State CIO through  |
| 51          |                |            |               | GDAC shall:  |

|          | General Assembly of North Ca | rolina                   | Session 2015  |
|----------|------------------------------|--------------------------|---|
| 1        | <del>1.</del>                |                          | tory existing State agency business intelligence projects,                                    |
| 2        |                              |                          | completed and under development.  |
| 3        | <del>2.</del>                |                          | lop a plan of action that does all of the following:  |
| 4        |                              | <del>I.</del>            | Defines the program requirements, objectives, and end   |
| 5        |                              |                          | state of the initiative.  |
| 6        |                              | <del>II.</del>           | Prioritizes projects and stages of implementation in a  |
| 7        |                              |                          | detailed plan and benchmarked time line.  |
| 8        |                              | <del>III.</del>          | Includes the effective coordination of all of the State's                                     |
| 9        |                              | 137                      | current data integration initiatives.   |
| 10       |                              | <del>IV.</del>           | Utilizes a common approach that establishes standards   |
| 11       |                              |                          | for business intelligence initiatives for all State   |
| 12       |                              |                          | agencies and prevents the development of projects that do not meet the established standards. |
| 13       |                              | 17                       |   |
| 14       |                              | <del>V.</del>            | Determines costs associated with the development  |
| 15       |                              | V/T                      | efforts and identifies potential sources of funding.  |
| 16       |                              | <del>VI.</del>           | Includes a privacy framework for business   |
| 17<br>18 |                              |                          | intelligence consisting of adequate access controls and                                       |
| 10<br>19 |                              | VII                      | end user security requirements.   |
| 20       | <del>3.</del>                | <del>VII.</del><br>Invon | Estimates expected savings.<br>tory existing external data sources that are purchased by      |
| 20       | <del>3.</del>                |                          | agencies to determine whether consolidation of licenses                                       |
| 21       |                              |                          | propriate for the enterprise.   |
| 22       | 4.                           |                          | mine whether current, ongoing projects support the  |
| 23       | <del>.</del>                 |                          | prise-level objectives.   |
| 25       | <del>5.</del>                |                          | mine whether current applications are scalable or are   |
| 26       | 5.                           | annlia                   | cable for multiple State agencies or both.  |
| 27       | b. Phase                     |                          | irements. In the second phase, the State CIO through  |
| 28       | the GE                       |                          |   |
| 29       | 1.                           |                          | ify redundancies and recommend to the General   |
| 30       |                              |                          | nbly any projects that should be discontinued.  |
| 31       | <del>2.</del>                |                          | mine where gaps exist in current or potential   |
| 32       |                              |                          | vilities.   |
| 33       | c. Phase                     |                          | uirements. In the third phase:  |
| 34       | <del>1.</del>                |                          | State CIO through GDAC shall incorporate or   |
| 35       |                              | conse                    | blidate existing projects, as appropriate.  |
| 36       | <del>2.</del>                |                          | State CIO shall, notwithstanding G.S. 147-33.76 or any  |
| 37       |                              |                          | adopted pursuant thereto, eliminate redundant business  |
| 38       |                              | intelli                  | igence projects, applications, software, and licensing.                                       |
| 39       | <del>3.</del>                | The S                    | State CIO through GDAC shall complete all necessary   |
| 40       |                              |                          | to ensure data integration in a manner that adequately  |
| 41       |                              |                          | <del>ets privacy.</del>   |
| 42       |                              |                          | The State CIO shall ensure that all current and new   |
| 43       |                              |                          | e/data analytics projects are in compliance with all State                                    |
| 44       |                              |                          | ules pertaining to information technology procurement,  |
| 45       |                              |                          | , and project funding and that they include quantifiable                                      |
| 46       |                              |                          | gs to the State. The State CIO shall report to the Joint                                      |
| 47       |                              |                          | ht Committee on Information Technology on projects  |
| 48       | that are not ac              | hievin                   | g projected savings. The report shall include a proposed                                      |
| 49<br>50 | <del>corrective acti</del>   | on pla                   | n for the project.  |
| 50       |                              |                          | e State CIO, with the assistance of the Office of State                                       |
| 51       | Budget and                   | wanag                    | gement, shall identify potential funding sources for  |

| Genera     | l Asseml     | bly of N       | orth Carolina   | Session 2015                |
|------------|--------------|----------------|---|-----------------------------|
|            |              | expar          | sion of existing projects or development of n                         | ew projects. No GDAC        |
|            |              | -              | et shall be initiated, extended, or expanded:                         | 1 5                         |
|            |              | <del>R</del> J | Without the specific approval of the Gener                            | al Assembly unless the      |
|            |              |                | project can be implemented within funds                               |                             |
|            |              |                | projects.   |                             |
|            |              | <del>b.</del>  | Without prior consultation to the Joint Leg                           |                             |
|            |              |                | Governmental Operations and a report to                               |                             |
|            |              |                | Oversight Committee on Information Techn                              |                             |
|            | _            | ~ .            | be implemented within funds appropriated fo                           | r GDAC projects.            |
| <u>(c)</u> |              | Sharing        |   |                             |
|            | <u>(1)</u>   |                | al duties of all State agencies. – Except as l                        |                             |
|            |              |                | al law, the head of each State agency, departm                        | ent, and institution shall  |
|            |              | <u>do all</u>  | of the following:   |                             |
|            |              | <u>a.</u>      | Grant the State CIO and the GDAC access to                            |                             |
|            |              |                | to develop and support State business i                               | ntelligence applications    |
|            |              |                | pursuant to this section. The State CIO and                           | the GDAC shall take all     |
|            |              |                | necessary actions and precautions, including                          | g training, certifications, |
|            |              |                | background checks, and governance policy a                            | and procedure, to ensure    |
|            |              |                | the security, integrity, and privacy of the o                         | data in accordance with     |
|            |              |                | State and federal law and as may be required                          | by contract.                |
|            |              | <u>b.</u>      | Provide complete information on the Stat                              | te agency's information     |
|            |              |                | technology, operational, and security require                         | ments.                      |
|            |              | <u>c.</u>      | Provide information on all of the State                               | e agency's information      |
|            |              | _              | technology activities relevant to the State bus                       |                             |
|            |              | <u>d.</u>      | Forecast the State agency's projected future                          | -                           |
|            |              | _              | information technology needs and capabilitie                          |                             |
|            |              | <u>e.</u>      | Ensure that the State agency's future                                 |                             |
|            |              | —              | initiatives coordinate efforts with the GDAC                          |                             |
|            |              |                | development of data interfaces to incorporat                          |                             |
|            |              |                | and to ensure the ability to leverage analytics                       |                             |
|            |              | f.             | Provide technical and business resources                              | -                           |
|            |              | <u> </u>       | initiative by providing, upon request and in                          |                             |
|            |              |                | manner, complete and accurate data, busines                           | • •                         |
|            |              |                | support.  | s raies and ponetes, and    |
|            |              | <u>g.</u>      | Identify potential resources for deploying                            | business intelligence in    |
|            |              | 5.             | their respective State agencies and as part                           |                             |
|            |              |                | effort.   | of the enterprise lever     |
|            |              | <u>h.</u>      | Immediately seek any waivers and enter into                           | any written agreements      |
|            |              | <u>11.</u>     | that may be required by State or federal law t                        | • •                         |
|            |              |                | and to carry out the purposes of this section, a                      |                             |
|            | ( <b>2</b> ) | Spaci          | fic requirements. – The State CIO and the G                           |                             |
|            | <u>(2)</u>   |                |   |                             |
|            |              |                | s business intelligence through the collection                        | -                           |
|            |              |                | ng to workers' compensation claims for the pu                         | rpose of preventing and     |
|            |              |                | ing fraud, as follows:<br>The North Caroline Industrial Commissio     | on chall release to the     |
|            |              | <u>a.</u>      | The North Carolina Industrial Commission                              |                             |
|            |              |                | GDAC, or otherwise provide electronic acce                            |                             |
|            |              |                | by the GDAC relating to workers' compensa                             | -                           |
|            |              |                | claims, appeals, compliance, and enforceme                            | ent under Chapter 97 of     |
|            |              | k              | the General Statutes.<br>The North Coroling Bate Burgery (Burgery) sh | all valages to the CDAC     |
|            |              | <u>b.</u>      | The North Carolina Rate Bureau (Bureau) sh                            |                             |
|            |              |                | or otherwise provide electronic access to, a                          | in data requested by the    |

|          | General    | Assemt     | oly of N  | orth Carolina  | Session 2015            |
|----------|------------|------------|-----------|--|-------------------------|
| 1        |            |            |           | GDAC relating to workers' compensation insu  | urance coverage,        |
| 2        |            |            |           | claims, business ratings, and premiums under C   | -                       |
| 3        |            |            |           | General Statutes. The Bureau shall be immune from  | n civil liability for   |
| 4        |            |            |           | releasing information pursuant to this subsecti  | on, even if the         |
| 5        |            |            |           | information is erroneous, provided the Bureau ac   | ted in good faith       |
| 6        |            |            |           | and without malicious or willful intent to harm  | in releasing the        |
| 7        |            |            |           | information.   | -                       |
| 8        |            |            | <u>c.</u> | The Department of Commerce, Division of Emp  | loyment Security        |
| 9        |            |            |           | (DES), shall release to the GDAC, or otherwise pro   | vide access to, all     |
| 10       |            |            |           | data requested by the GDAC relating to unemplo   | oyment insurance        |
| 11       |            |            |           | coverage, claims, and business reporting under C   | Chapter 96 of the       |
| 12       |            |            |           | General Statutes.  |                         |
| 13       |            |            | <u>d.</u> | The Department of Labor shall release to the GD  | AC, or otherwise        |
| 14       |            |            |           | provide access to, all data requested by the GDAC  | relating to safety      |
| 15       |            |            |           | inspections, wage and hour complaints, and enfor   | rcement activities      |
| 16       |            |            |           | under Chapter 95 of the General Statutes.  |                         |
| 17       |            |            | <u>e.</u> | The Department of Revenue shall release to the GD  | AC, or otherwise        |
| 18       |            |            |           | provide access to, all data requested by the GDA   | C relating to the       |
| 19       |            |            |           | registration and address information of active bus   | sinesses, business      |
| 20       |            |            |           | tax reporting, and aggregate federal tax Form  | <u>1099 data for</u>    |
| 21       |            |            |           | comparison with information from DES, the Rate   | Bureau, and the         |
| 22       |            |            |           | Department of the Secretary of State for the evalu   | ation of business       |
| 23       |            |            |           | reporting. Additionally, the Department of Revenu  | e shall furnish to      |
| 24       |            |            |           | the GDAC, upon request, other tax information,   | provided that the       |
| 25       |            |            |           | information furnished does not impair o  | or violate any          |
| 26       |            |            |           | information-sharing agreements between the Dep   | partment and the        |
| 27       |            |            |           | United States Internal Revenue Service. Notwithst  | anding any other        |
| 28       |            |            |           | provision of law, a determination of whether   |                         |
| 29       |            |            |           | information requested by the GDAC would impa   |                         |
| 30       |            |            |           | information-sharing agreements between the Depart  |                         |
| 31       |            |            |           | and the United States Internal Revenue Service sh  |                         |
| 32       |            |            |           | sole discretion of the State Chief Information   |                         |
| 33       |            |            |           | Department of Revenue and the Office of the State  |                         |
| 34       |            |            |           | jointly to assure that the evaluation of tax inform  |                         |
| 35       |            |            |           | this sub-subdivision is performed in accordance  | with applicable         |
| 36       |            |            |           | federal law.   |                         |
| 37       |            | <u>(3)</u> |           | nformation shared with the GDAC and the State  |                         |
| 38       |            |            | _         | ction is protected from release and disclosure in the  | same manner as          |
| 39       | (1)        | D          |           | ther information is protected under this subsection.   |                         |
| 40       | <u>(d)</u> |            |           | <u>Privacy and Confidentiality of Information. –</u>   |                         |
| 41       |            | <u>(1)</u> | _         | s with respect to certain information. – The State CI  |                         |
| 42<br>43 |            |            |           | be deemed to be all of the following for the purposes of With respect to original information and to the a |                         |
| 43<br>44 |            |            | <u>a.</u> | With respect to criminal information, and to the e   |                         |
| 44<br>45 |            |            |           | federal law, a criminal justice agency (CJA), a<br>Criminal Justice Information Services (CJIS) Sec        |                         |
| 43<br>46 |            |            |           | State CJIS Systems Agency (CSA) shall ensure   |                         |
| 40<br>47 |            |            |           | receives access to federal criminal information  |                         |
| 47<br>48 |            |            |           | essential in managing CJLEADS to support   |                         |
| 40<br>49 |            |            |           | professionals.   | <u>criminai</u> justice |
| 47       |            |            |           | <u>proressionais.</u>  |                         |

| General Assemb | oly of N     | orth Carolina                                  | Session 2015                  |
|----------------|--------------|--|-------------------------------|
|                | <u>b.</u>    | With respect to health information c           | overed under the Health       |
|                |              | Insurance Portability and Accountability       | Act of 1996 (HIPAA), as       |
|                |              | amended, and to the extent allowed by fed      | eral law:                     |
|                |              | <u>1.</u> <u>A business associate with ac</u>  | cess to protected health      |
|                |              | information acting on behalf of th             | e State's covered entities in |
|                |              | support of data integration,                   | analysis, and business        |
|                |              | intelligence.                                  | •                             |
|                |              | 2. Authorized to access and view ind           | ividually identifiable health |
|                |              | information, provided that the                 | access is essential to the    |
|                |              | enterprise fraud, waste, and im                | proper payment detection      |
|                |              | program or required for future                 | initiatives having specific   |
|                |              | definable need for such data.                  |                               |
|                | <u>c.</u>    | Authorized to access all State and federal     | data, including revenue and   |
|                |              | labor information, deemed to be essentiated    | al to the enterprise fraud,   |
|                |              | waste, and improper payment detection p        | rogram or future initiatives  |
|                |              | having specific definable need for the data    | L <u>.</u>                    |
|                | <u>d.</u>    | Authorized to develop agreements with          | the federal government to     |
|                |              | access data deemed to be essential to the      | enterprise fraud, waste, and  |
|                |              | improper payment detection program o           | r future initiatives having   |
|                |              | specific definable need for such data.         |                               |
| <u>(2)</u>     | <u>Relea</u> | se of information The following limitati       | ons apply to (i) the release  |
|                | of inf       | ormation compiled as part of the initiative, ( | ii) data from State agencies  |
|                | that is      | s incorporated into the initiative, and (iii)  | data released as part of the  |
|                | <u>imple</u> | mentation of the initiative:                   |                               |
|                | <u>a.</u>    | Information compiled as part of the initia     | tive. – Notwithstanding the   |
|                |              | provisions of Chapter 132 of the Ger           | neral Statutes, information   |
|                |              | compiled by the State CIO and the GDA          | AC related to the initiative  |
|                |              | may be released as a public record only        | y if the State CIO, in that   |
|                |              | officer's sole discretion, finds that the rele | ease of information is in the |
|                |              | best interest of the general public and is     | not in violation of law or    |
|                |              | contract.                                      |                               |
|                | <u>b.</u>    | Data from State agencies Any data that         | is not classified as a public |
|                |              | record under G.S. 132-1 shall not be dee       | emed a public record when     |
|                |              | incorporated into the data resources con       | · ·                           |
|                |              | maintain confidentiality requirements at       | tached to the information     |
|                |              | provided to the State CIO and the GI           | DAC, each source agency       |
|                |              | providing data shall be the sole custodian     | of the data for the purpose   |
|                |              | of any request for inspection or copies of     | the data under Chapter 132    |
|                |              | of the General Statutes.                       |                               |
|                | <u>c.</u>    | Data released as part of implementation.       |                               |
|                |              | persons engaged in implementing the S          |                               |
|                |              | strategy under this section that is used for   | purposes other than official  |
|                |              | State business is not a public record purs     | suant to Chapter 132 of the   |
|                |              | General Statutes.                              |                               |
|                | <u>d.</u>    | Data from North Carolina Rate Bureau           |                               |
|                |              | provision of this section, any data release    | ed by or obtained from the    |
|                |              | North Carolina Rate Bureau under this in       | itiative relating to workers' |
|                |              | compensation insurance claims, business        | • <u>•</u>                    |
|                |              | not public records, and public disclosure      | of such data, in whole or in  |
|                |              | <b>±</b>                                       |                               |
|                |              | part, by the GDAC or State CIO, or prohibited. |                               |

## **General Assembly of North Carolina** Session 2015 1 (d)(e) Funding. – The Office of the State CIO, Information Technology Services, with the 2 support of the Office of State Budget and Management, shall identify and make all efforts to 3 secure any matching funds or other resources to assist in funding this initiative. the GDAC. 4 Savings resulting from the cancellation of projects, software, and licensing, as well as any other 5 savings from the initiative, utilization of the GDAC, shall be returned to the General Fund and shall remain unexpended and unencumbered until appropriated by the General Assembly in a 6 7 subsequent fiscal year. It is the intent of the General Assembly that expansion of the initiative 8 GDAC in subsequent fiscal years be funded with these savings and that the General Assembly 9 appropriate funds for projects in accordance with the priorities identified by the Office of the 10 State CIO in Phase I of the initiative.CIO. 11 Repealed by Session Laws 2014-100, s. 7.6(a), effective July 1, 2014. (d1)12 (e)(f) Reporting. – The Office of the State CIO shall: 13 Submit and present quarterly reports on implementation of Phase I of the (1)14 initiative and the plan developed as part of that phase the activities described 15 in this section to the Chairs of the House of Representatives Appropriations 16 and Senate Base Budget/Appropriations Committees, to the Joint Legislative 17 Oversight Committee on Information Technology, and to the Fiscal 18 Research Division of the General Assembly. The State CIO shall submit a 19 report prior to implementing any improvements, expending funding for 20 expansion of existing business intelligence efforts, or establishing other 21 projects as a result of its evaluations, and quarterly thereafter, a written 22 report detailing progress on, and identifying any issues associated with, State 23 business intelligence efforts. 24 (2)Report the following information as needed: upon its occurrence or as 25 requested: 26 Any failure of a State agency to provide information requested a. 27 pursuant to this section. The failure shall be reported to the Joint 28 Legislative Oversight Committee on Information Technology and to 29 the Chairs of the House of Representatives Appropriations and 30 Senate Base Budget/Appropriations Committees. 31 Any additional information to the Joint Legislative Commission on b. 32 Governmental Operations and the Joint Legislative Oversight 33 Committee on Information Technology that is requested by those 34 entities. 35 The State CIO shall report to the Joint Legislative Oversight <u>c.</u> 36 Committee on Information Technology on projects that are not 37 achieving projected savings. The report shall include a proposed 38 corrective action plan for the project. 39 <del>(f)</del> Data Sharing. 40 General duties of all State agencies. - Except as limited or prohibited by (1)41 federal law, the head of each State agency, department, and institution shall 42 do all of the following: 43 Grant the Office of the State CIO access to all information required <del>a.</del> 44 to develop and support State business intelligence applications pursuant to this section. The State CIO and the GDAC shall take all 45 46 necessary actions and precautions, including training, certifications, 47 background checks, and governance policy and procedure, to ensure 48 the security, integrity, and privacy of the data in accordance with 49 State and federal law and as may be required by contract. 50 <del>b.</del> Provide complete information on the State agency's information 51 technology, operational, and security requirements.

| Gener | ral Assem | bly of l      | North Carolina   | Session 201                    |
|-------|-----------|---------------|--|--------------------------------|
|       |           | <del>c.</del> | Provide information on all of the State                          | -agency's informatic           |
|       |           |               | technology activities relevant to the State busin                |                                |
|       |           | <del>d.</del> | Forecast the State agency's projected future                     | - business intelligend         |
|       |           |               | information technology needs and capabilities.                   |                                |
|       |           | <del>e.</del> | Ensure that the State agency's future in                         | formation technolog            |
|       |           |               | initiatives coordinate efforts with the GDAC t                   |                                |
|       |           |               | development of data interfaces to incorporate                    |                                |
|       |           |               | and to ensure the ability to leverage analytics c                |                                |
|       |           | <del>f.</del> | Provide technical and business resources                         |                                |
|       |           |               | initiative by providing, upon request and in a                   |                                |
|       |           |               | manner, complete and accurate data, business                     |                                |
|       |           |               | support.   | ,                              |
|       |           | <del>g.</del> | Identify potential resources for deploying b                     | usiness intelligence           |
|       |           | 5.            | their respective State agencies and as part                      |                                |
|       |           |               | effort.  | or the enterprise lev          |
|       |           | <del>h.</del> | Immediately seek any waivers and enter into a                    | anv written agreemen           |
|       |           |               | that may be required by State or federal law to                  |                                |
|       |           |               | and to carry out the purposes of this section, as                |                                |
|       | (2)       | Spec          | ific requirements. The State CIO and the GE                      |                                |
|       | (2)       |               | 's business intelligence through the collection                  |                                |
|       |           |               | ing to workers' compensation claims for the pur                  |                                |
|       |           |               | ting fraud, as follows:  | pose of preventing a           |
|       |           | <del>a.</del> | The North Carolina Industrial Commission sha                     | $\mathbf{D}$                   |
|       |           | <del>a.</del> | otherwise provide electronic access to, all dat                  | ,                              |
|       |           |               | relating to workers' compensation insuran                        |                                |
|       |           |               | appeals, compliance, and enforcement under                       |                                |
|       |           |               | General Statutes.  | s chapter <i>y</i> of a        |
|       |           | <del>b.</del> | The North Carolina Rate Bureau (Bureau) sha                      | Il release to GDAC             |
|       |           | υ.            | otherwise provide electronic access to, all dat                  |                                |
|       |           |               | relating to workers' compensation insuran                        |                                |
|       |           |               | business ratings, and premiums under Chap                        | -                              |
|       |           |               | Statutes. The Bureau shall be immune fr                          |                                |
|       |           |               | releasing information pursuant to this sul                       | •                              |
|       |           |               | information is erroneous, provided the Burea                     |                                |
|       |           |               | and without malicious or willful intent to                       | 6                              |
|       |           |               | information.   | harm in releasing t            |
|       |           | 0             | The Department of Commerce, Division of                          | Employment Secur               |
|       |           | <del>e.</del> | (DES), shall release to GDAC, or otherwise                       |                                |
|       |           |               |  | ± ·                            |
|       |           |               | data requested by GDAC relating to une                           |                                |
|       |           |               | coverage, claims, and business reporting un<br>General Statutes. | <del>der Chapter 90 of t</del> |
|       |           | J             |  | CDAC on otherway               |
|       |           | <del>d.</del> | The Department of Labor shall release to                         |                                |
|       |           |               | provide access to, all data requested by GE                      | -                              |
|       |           |               | inspections, wage and hour complaints, and                       | enforcement activiti           |
|       |           |               | under Chapter 95 of the General Statutes.                        |                                |
|       |           | <del>e.</del> | The Department of Revenue shall release to                       |                                |
|       |           |               | provide access to, all data requested by C                       |                                |
|       |           |               | registration and address information of activ                    |                                |
|       |           |               | tax reporting, and aggregate federal tax                         |                                |
|       |           |               | comparison with information from DES, the                        |                                |
|       |           |               | Department of the Secretary of State for the                     | avaluation of husing           |

| General        | Assem | bly of N       | lorth Carolina   | Session 2015                      |
|----------------|-------|----------------|--|-----------------------------------|
|                |       |                | reporting. Additionally, the Department of the GDAC, upon request, other tax inform    | nation, provided that the         |
|                |       |                | information furnished does not im  |                                   |
|                |       |                | information sharing agreements between   |                                   |
|                |       |                | United States Internal Revenue Service. N  | <b>.</b>                          |
|                |       |                | provision of law, a determination of   |                                   |
|                |       |                | information requested by GDAC would  |                                   |
|                |       |                | information sharing agreements between th<br>and the United States Internal Revenue Se | ervice shall be within the        |
|                |       |                | sole discretion of the State Chief In  |                                   |
|                |       |                | Department of Revenue and the Office of  |                                   |
|                |       |                | jointly to assure that the evaluation of tax   | -                                 |
|                |       |                | this subdivision is performed in accordance  | e with applicable federal         |
|                | (3)   | <u>A 11 in</u> | law.<br>Iformation shared with GDAC and the State C                                    | <u>'IO under this subdivision</u> |
|                | (3)   |                | ptected from release and disclosure in the se  |                                   |
|                |       |                | nation is protected under this section.  |                                   |
| <del>(g)</del> | Provi |                | n Privacy and Confidentiality of Information.  |                                   |
|                | (1)   |                | s with respect to certain information. The s   | State CIO and the GDAC            |
|                |       |                | be deemed to be all of the following for the pu  |                                   |
|                |       | <del>a.</del>  | With respect to criminal information, and  |                                   |
|                |       |                | federal law, a criminal justice agency (   | •                                 |
|                |       |                | Criminal Justice Information Services (CJ  |                                   |
|                |       |                | State CJIS Systems Agency (CSA) shall  |                                   |
|                |       |                | receives access to federal criminal info   |                                   |
|                |       |                | essential in managing CJLEADS to a   | support criminal justice          |
|                |       |                | professionals.   |                                   |
|                |       | <del>b.</del>  | With respect to health information co-   | vered under the Health            |
|                |       |                | Insurance Portability and Accountability /   |                                   |
|                |       |                | amended, and to the extent allowed by feder  |                                   |
|                |       |                | 1. A business associate with acce  |                                   |
|                |       |                | information acting on behalf of the  |                                   |
|                |       |                | support of data integration,   | analysis, and business            |
|                |       |                | intelligence.  |                                   |
|                |       |                | 2. Authorized to access and view indiv   |                                   |
|                |       |                | information, provided that the ac  |                                   |
|                |       |                | enterprise fraud, waste, and imp   |                                   |
|                |       |                | program or required for future in  | ntiatives having specific         |
|                |       | _              | definable need for the data.   |                                   |
|                |       | <del>c.</del>  | Authorized to access all State and federal de  |                                   |
|                |       |                | labor information, deemed to be essentia   | 1                                 |
|                |       |                | waste, and improper payment detection pro  | gram or future initiatives        |
|                |       | 1              | having specific definable need for the data.   | C 1 1 4 4                         |
|                |       | <del>d.</del>  | Authorized to develop agreements with the  | ne lederal government to          |
|                |       |                | access data deemed to be essential to the en   | future initiatives having         |
|                |       |                | improper payment detection program or specific definable need for such data.           | -iuture miliatives naving         |
|                | (2)   | <u>Dala</u>    | specific definable need for such data.<br>use of information. The following limitation | ns apply to (i) the release       |
|                | (2)   |                | Formation compiled as part of the initiative, (ii                                      |                                   |
|                |       |                | s incorporated into the initiative, and (iii) da                                       |                                   |
|                |       | that 1         | s incorporated into the initiative and (111) de  | ta released as part of the        |

|                  | General Assembly of N  | orth Carolina  | Session 2015   |
|------------------|--|--|--|
| 1<br>2<br>3<br>4 | <del>a.</del>  | Information compiled as part of the initiati<br>provisions of Chapter 132 of the Gene<br>compiled by the State CIO and the GDA<br>may be released as a public record only  | eral Statutes, information<br>C related to the initiative<br>if the State CIO, in that   |
| 5<br>5<br>7      |  | officer's sole discretion, finds that the relea<br>best interest of the general public and is<br>contract.   |  |
| 3<br>)<br>)      | <del>b.</del>  | Data from State agencies. Any data that i<br>record under G.S. 132 1 shall not be deer<br>incorporated into the data resources com   | ned a public record when<br>prising the initiative. To                                   |
| 2                |  | maintain confidentiality requirements atta<br>provided to the State CIO and GDAC, each<br>data shall be the sole custodian of the da   | n source agency providing<br>ta for the purpose of any                                   |
| 4<br>5<br>5      | <del>с.</del>  | request for inspection or copies of the data<br>General Statutes.<br>Data released as part of implementation.  |  |
| 7<br>3<br>9      | <del>.</del> .   | persons engaged in implementing the Sta<br>strategy under this section that is used for p<br>State business is not a public record pursu   | ate's business intelligence<br>urposes other than official                               |
| )<br>l<br>2      | <del>d.</del>  | General Statutes.<br>Data from North Carolina Rate Bureau. – I<br>provision of this section, any data released   | l by or obtained from the  |
| 3<br>4<br>5      |  | North Carolina Rate Bureau under this init<br>compensation insurance claims, business<br>not public records and public disclosure of   | ratings, or premiums are   |
| 5                |  | part, by the GDAC or State CIO, or prohibited.   | by any State agency, is  |
| }<br>}<br>)      | "business intelligence (B  | Iditional Requirements. For the purposes<br>I)" means the process of collecting, organizi<br>data management, reporting, visualization   | ng, sharing, and analyzing   |
| )<br>[<br>2      | discover patterns and oth  | data management, reporting, visualization, a<br>per useful information that will allow policy<br>decisions. The term also includes (i) broad   | makers and State officials   |
| 3<br>4           | data management to col   | integration, data quality and enrichment, data lect, reference, and categorize information f   | from multiple sources and  |
| 5<br>5<br>7      | information to business  | nd reporting capabilities to provide timely,<br>users delivered through a variety of interface<br>roles and responsibilities. All State age  | es, devices, or applications   |
| 3<br>)           | requirements, including<br>capability, as well as a                                | any planning or development efforts ass<br>ny master data management efforts, shall<br>Information Officer shall ensure that State a   | ociated with creating BI<br>be implemented through                                       |
| l<br>2<br>3      |  | nce requirements."<br>G.S. 20-7(b2)(6) reads as rewritten:<br>e Office of the State Chief Information Of   | fficer for the purposes of   |
| 5<br>1<br>5      | <del>G.S. 1</del>  | 43B-426.38A: <u>G.S. 147-33.77A.</u> "<br>G.S. 20-43(a) reads as rewritten:  | incer for the purposes of  |
| 5<br>7<br>3<br>9 | the use of the Division,<br>with G.S. 20-43.1. A sig<br>special identification car | f the Division, other than those declared by<br>shall be open to public inspection during of<br>nature recorded in any format by the Divisio<br>d is confidential and shall not be released ex<br>c image recorded in any format by the Division | office hours in accordance<br>n for a drivers license or a<br>except for law enforcement |
| l                |  | ard is confidential and shall not be released e  |  |

|    | General Assembly of North Carolina Session 2015   |
|----|---|
| 1  | purposes or to the Office of the State Chief Information Officer for the purposes of        |
| 2  | G.S. 143B-426.38A.G.S. 147-33.77A."   |
| 3  | SECTION 4. G.S. 105-259(b)(45) reads as rewritten:  |
| 4  | "(45) To furnish tax information to the Office of the State Chief Information               |
| 5  | Officer under G.S. 143B-426.38A.G.S.147-33.77A. The use and reporting of                    |
| 6  | individual data may be restricted to only those activities specifically allowed             |
| 7  | by law when potential fraud or other illegal activity is indicated."                        |
| 8  | SECTION 5. The Revisor of Statutes shall substitute statute number                          |
| 9  | "G.S. 147-33.77A" for statute number "G.S. 143B-426.38A" wherever it appears in the General |
| 10 | Statutes.   |
| 11 | <b>SECTION 6.</b> This act is effective when it becomes law.                                |