#### HOUSE OF REPRESENTATIVES STAFF ANALYSIS

BILL #:CS/HB 7071PCB JDC 18-02Criminal Justice Data TransparencySPONSOR(S):Judiciary Committee, SprowlsTIED BILLS:IDEN./SIM. BILLS:

REFERENCE	ACTION	ANALYST	STAFF DIRECTOR or BUDGET/POLICY CHIEF
Orig. Comm.: Judiciary Committee	19 Y, 0 N	Painter	Poche
1) Justice Appropriations Subcommittee	11 Y, 0 N, As CS	Welty	Gusky

#### SUMMARY ANALYSIS

The criminal justice system is the network and processes established to handle a criminal case, beginning with an arrest and ending with the disposition of the case. Several departments and agencies are involved in the system, each with its own protocols and procedures. To gauge the efficiency and effectiveness of the criminal justice system, as well as identify strengths and weaknesses, data must be collected consistently and comprehensively. With accurate, valid, and structured data, policymakers can make more informed decisions regarding the criminal justice system. Open data also provides transparency and understanding for the public.

In an effort to increase the collection and reporting of accurate and valid data in the criminal justice system, and promote transparency, CS/HB 7071 centralizes the majority of criminal justice data by:

- Requiring the clerks of the circuit court, state attorneys, public defenders, county jail operators, and the Department of Corrections (FDC) to collect specific data elements and transmit them to the Department of Law Enforcement (FDLE) on a weekly basis, beginning January 1, 2019.
- Requiring FDLE to publish the data on the department's website and make it searchable, at a minimum, by data element, county, circuit, and unique identifier.
- Directing FDLE to create a unique identifier for each person who is a subject of a criminal case received by the clerks of court, which will allow that person to be tracked throughout the criminal justice system.
- Digitizing the Criminal Punishment Code sentencing scoresheet with individual cells for each data field.
- Expanding the annual reporting requirements for pretrial release programs to gather information regarding the use of pretrial risk assessment tools, whether pretrial release program participants paid a surety or cash bail or bond and the types of criminal offenses programs participants are charged with.
- Requiring FDC to report and publish, on a quarterly basis, inmate admissions by offense type and recidivism rates. CS/HB 7071 expands the definition of recidivism to include rearrest, reconviction, reincarceration, and probation revocation within a three-year period.
- Authorizing a pilot project in the 6th Judicial Circuit to allow the clerk of the circuit court, the state attorney, the public defender, or a sheriff to enter into an agreement with a national, nonpartisan, not-for-profit entity that establishes the duties and responsibilities of a data fellow and embeds that fellow with the office.
- Authorizing nine positions and associated salary rate, and appropriating \$1,750,000 in nonrecurring general revenue funds for FDLE to implement the data collection requirements and begin the transition to incident-based crime reporting.

The bill will have a significant, and largely indeterminate, fiscal impact on the clerks of the circuit courts, state attorneys, public defenders, county jail operators, FDC, and FDLE. See Fiscal Analysis Statement.

The bill provides an effective date of July 1, 2018.

# **FULL ANALYSIS**

### I. SUBSTANTIVE ANALYSIS

# A. EFFECT OF PROPOSED CHANGES:

#### Background

Data collection is the process of gathering and measuring information on variables of interest, in an established systematic fashion, to answer research questions, test hypotheses, and evaluate outcomes.<sup>1</sup> In order for data to be effective, it must be accurate, reliable, and valid.<sup>2</sup> A strong foundation in research methods and data analysis techniques allows for evidence-based decision making, greater understanding, and identifying strengths, weaknesses, or potential issues.<sup>3</sup>

#### Data Collection by Florida's Criminal Justice Agencies

Currently, Florida does not have a publicly accessible website containing comprehensive criminal justice data. Several state departments, local agencies and local offices, including clerks of the circuit courts, state attorneys, public defenders, county jails, and the Department of Corrections (FDC) collect data within the criminal justice system. Each entity collects and maintains data in different ways and for different purposes. As a result, available criminal justice data is fractured and unstructured.

#### Clerks of the Circuit Court

The clerks of the circuit court (clerks) use a secured single point-of-search database portal for statewide court case information, the Comprehensive Case Information System (CCIS).<sup>4</sup> The clerks implemented CCIS in 2002 as an initiative to view court case information across county and circuit lines.<sup>5</sup> All clerks are statutorily required to participate in CCIS and submit data for criminal, civil, juvenile, probate and traffic cases.<sup>6</sup> Section 28.24(12)(e), F.S., directs the clerks to maintain CCIS as the custodian of records generated by the system.

The clerks of the circuit courts collect the following data, which is searchable by name or case information:

- Individual name and demographic information
- Case/charge information.
- Court events.
- Progress dockets. •
- Financial (assessments/collections). •
- Warrant/summons information. •
- Sentencing information.

<sup>&</sup>lt;sup>1</sup> Responsible Conduct of Research, Northern Illinois University, available at:

https://ori.hhs.gov/education/products/n\_illinois\_u/dfront.html (last visited January 28, 2017). <sup>2</sup> Id.

<sup>&</sup>lt;sup>3</sup> Kristie R. Blevings, Ph.D., Eastern Kentucky University, March 26, 2013, available at: <u>http://plsonline.eku.edu/insidelook/importance-</u> research-and-analysis-policing (last visited January 28, 2017).

Comprehensive Case Information System access site, available at: https://www.flccis.com/ocrs/login.xhtml (last visited January 27, 2018).

<sup>&</sup>lt;sup>5</sup> Upgraded versions of this system have since been implemented in 2009 and again in 2016.

• Document images.<sup>7</sup>

CCIS contains approximately 150 million cases and 400 million names.<sup>8</sup> There are approximately 80 governmental organizations that use CCIS, with over 45,000 active users.<sup>9</sup> These organizations include federal, state, and local level entities.<sup>10</sup> The clerks assign each user or organization a security level that allows them to view certain data available on CCIS.<sup>11</sup> For example, an assistant public defender may not have the same level of access as a deputy sheriff. Not all data elements are available to all users, and CCIS is not publicly available.

A government organization granted access to CCIS may use the database to search information on past or present cases. A user may search for information by using a person's name, social security number or date of birth.<sup>12</sup> There is also an option to narrow the search field results to within a date range or specific county.<sup>13</sup> In order to search by case number, the user will need to know the county where the case originated, the court case type, and the year.<sup>14</sup> A user may also enter a party name to see if there are any active warrants in a case.<sup>15</sup>

CCIS is limited to person and court case information, and allows a user to search a person's case history and the information within each case. However, CCIS is not interactive, meaning a user cannot search data using other elements, such as offense charges or race and ethnicity.

CCIS Users		
Organization	Active Users	
Department of Children and Families	6825	
County Sheriff	3650	
Department of Corrections	3211	
State Attorney	2349	
Local Police	1972	
U.S. Department of Homeland Security	1777	
Department of Revenue	1665	
Public Defender	1527	
Judicial Circuits	928	
Department of Juvenile Justice	706	
Department of Law Enforcement	576	
Department of Highway Safety and Motor Vehicles	504	
Fish and Wildlife Commission	474	
U.S. Probation Office	461	

Below is a chart of organizations with over 100 users currently using CCIS:<sup>16</sup>

<sup>8</sup> Id.

<sup>12</sup> CCIS User Guide, February 21, 2017, available at:

<sup>&</sup>lt;sup>7</sup> Florida Court Clerks & Comptrollers, *Criminal Court Case Data Collection*, power point presentation to House Judiciary Committee on November 14, 2017 (on file with Judiciary Committee staff).

<sup>&</sup>lt;sup>9</sup> Email from the Association of Court Clerks & Comptrollers, January 26, 2018 (on file with Judiciary Committee staff).

<sup>&</sup>lt;sup>10</sup> Supra, FN 7.

<sup>&</sup>lt;sup>11</sup> Id.

http://c.ymcdn.com/sites/www.flclerks.com/resource/resmgr/Temporary\_Files/CCIS\_User\_Guide.pdf (last visited January 27, 2018). <sup>13</sup> Id. at 5.

<sup>&</sup>lt;sup>14</sup> Id. at 9.

<sup>&</sup>lt;sup>15</sup> Id. at 10.

Attorney General	433
County Office	304
Department of Financial Services	297
Justice Administrative Commission	268
Department of Health	267
Highway Patrol	215
Department of Education	196
Department of Agriculture and Consumer Services	191
Guardian Ad Litem	180
Department of Business and Profession Regulation	178
FL District Court of Appeals	135
Offices of Criminal Conflict and Civil Regional Council	114
Commission on Offender Review	112

#### **County Detention Facilities**

A county detention facility is a jail, stockade, work camp, residential probation center, or any other place, except a municipal detention facility, used by a county or county officer for the detention of persons charged with or convicted of a crime.<sup>17</sup>

There are 67 county jail facilities in Florida:

- Fifty-nine jail facilities are operated by the sheriff's office.<sup>18</sup>
- Seven jail facilities are operated by the county.<sup>19</sup>
- One jail facility is operated by a private company.<sup>20</sup>

Data collection and storage by jail facilities varies greatly from county to county.<sup>21</sup> Larger jails, such as Miami-Dade and Duval, have data systems allowing for direct data input and report generation.<sup>22</sup> Smaller jails have created databases using Microsoft Access or other commercially available templates.<sup>23</sup>

Statute requires administrators of county detention facilities to collect and report to the Department of Corrections (FDC) the following information:

- The number of persons housed per day, admitted per month, and housed on the last day of the month, by age, race, and sex, who are:
  - Felons sentenced to cumulative sentences of incarceration of 364 days or less.
  - Felons sentenced to cumulative sentences of incarceration of 365 days or more.
  - o Sentenced misdemeanants.
  - Awaiting trial on at least one felony charge.
  - Awaiting trial on misdemeanor charges only.

<sup>&</sup>lt;sup>17</sup> S. 951.23(1)(a), F.S.

<sup>&</sup>lt;sup>18</sup> Email from Florida Sheriffs Association, October 10, 2017 (on file with Judiciary Committee).

<sup>&</sup>lt;sup>19</sup> Escambia, Gulf, Jefferson, Miami-Dade, Okaloosa, Orange, Osceola, and Volusia. Id.

<sup>&</sup>lt;sup>20</sup> Citrus County. Id.

<sup>&</sup>lt;sup>21</sup> Florida Sheriffs Association, *Criminal Justice Data Collection*, Power Point presentation to Judiciary Committee on November 14, 2017 (on file with Judiciary Committee staff).

<sup>&</sup>lt;sup>22</sup> Id.

- Convicted felons and misdemeanants who are awaiting sentencing.
- o Juveniles.
- State parole violators.
- State inmates who were transferred from a state correctional facility to a county detention facility.
- The number of persons housed per day, admitted per month, and housed on the last day of the month, by age, race, sex, country of citizenship, country of birth, and immigration status, classified as one of the following:
  - Permanent legal resident of the United States.
  - Legal visitor.
  - Undocumented or illegal alien.
  - Unknown status.
- The number of persons housed per day, and admitted per month by age, race, and sex under • part I of chapter 394, "The Florida Mental Health Act," or pursuant to chapter 397, "Substance Abuse Services." 24

FDC uses such data to analyze and evaluate county detention facilities.<sup>25</sup>

Many jails also collect data relating to jail capacity, per diems, demographic data, criminal charges, custody levels, and medical information for internal purposes.<sup>26</sup> Jail administrators use this data to manage daily operations, including custody level and safety trends, verifying total jail costs and budgets, and ensuring proper staffing and training.<sup>27</sup>

### State Attorneys and Public Defenders

Statute prescribes the roles, duties, and obligations of state attorneys and public defenders in parts II and III of ch. 27, F.S., respectively. There is no statutory requirement for a state attorney or public defender to collect, publish or report specific data. Many circuits, on their own initiative, collect data elements for internal purposes. However, this data is not publicly available or consistently shared among agencies.

#### Department of Corrections

The Offender Based Information System (OBIS) is the FDC's data system.<sup>28</sup> The Agency for State Technology's State Data Center hosts OBIS and allows access to FDC employees around the state.<sup>29</sup> The data collected includes sentencing information and scoresheets from the clerks of the circuit courts, the criminal history information from the Department of Law Enforcement (FDLE), and background information self-reported by inmates.<sup>30</sup>

<sup>&</sup>lt;sup>24</sup> S. 951.23(2), F.S. <sup>25</sup> S. 951.23(3), F.S.

<sup>&</sup>lt;sup>26</sup> Supra, FN 21.

<sup>&</sup>lt;sup>27</sup> Id.

<sup>&</sup>lt;sup>28</sup> S. 20.315(10), F.S.

<sup>&</sup>lt;sup>29</sup> Florida Department of Corrections, Overview of FDC Criminal Justice Data, Power Point presentation to Judiciary Committee on November 14, 2017 (on file with Judiciary Committee staff).

The data maintained in OBIS includes:

- Sentencing Information: offense of conviction, offense data, imposed date, presentence credit, sentence length, special provisions, county of conviction and scoresheet calculated points.
- Criminal History Information: arrest history, offense dates, and dispositions.
- **Demographic and Background Information**: marital status, employment history, and education.
- **Operational Information**: gang affiliation, substance abuse treatment needs, Tests of Adult Basic Education, spectrum assessment, job assignments, program participation, disciplinary reports, and employer information for probationers.<sup>31</sup>

The department shares OBIS information with law enforcement and other state and federal agencies pursuant to relevant statute, federal law, or other directives, such as Memoranda of Understanding or Data Sharing Agreements.<sup>32</sup>

The Bureau of Research and Data Analysis (Bureau) at FDC analyzes OBIS data to generate information for the department, the Governor's office, the Legislature, and other state agencies.<sup>33</sup> One of the reports issued by the Bureau is the recidivism rate.<sup>34</sup> FDC defines recidivism as a return to prison due to a new conviction or a violation of post-prison supervision, within three years of an inmate's prison release date.<sup>35</sup> FDC uses the data on recidivism to analyze factors that influence an inmate's likelihood to recidivate, as well as recidivism based on gender, race, and primary offenses.<sup>36</sup> A report issued in December 2017 examined recidivism from 2009 to 2015 and found:

- Female inmates' recidivism rate was 13.2% compared to male inmates' recidivism rate at 27.1%.
- Inmates with the primary offense of burglary were most likely to recidivate at 31%.
- Inmates with the primary offense of murder/manslaughter were least likely to recidivate at 18%.
- Inmates less than twenty-five years old were most likely to recidivate at a rate of 31%.
- Other factors that increase recidivism include homelessness, gang membership, and supervision following prison time.<sup>37</sup>

Other reports and statistical information published by the Bureau include reports on the most common primary offenses committed by imprisoned inmates, inmate population by primary offense, and the per diem cost of each inmate.<sup>38</sup> The department updates reports yearly and makes the reports publicly accessible; however, users are only able to download and view these reports.<sup>39</sup> Users cannot search the data DOC collects to create the reports.

<sup>&</sup>lt;sup>31</sup> Supra, FN 29.

<sup>&</sup>lt;sup>32</sup> Id.

<sup>&</sup>lt;sup>33</sup> Florida Department of Corrections, *Bureau of Research and Data Analysis*, available at: http://www.dc.state.fl.us/orginfo/research.html (last visited January 27, 2018).

<sup>&</sup>lt;sup>34</sup> Florida Department of Corrections, *Florida Prison Recidivism Study*, December 2017, available at: <u>http://www.dc.state.fl.us/pub/recidivism/2016/index.html</u> (last visited January 27, 2018).

<sup>&</sup>lt;sup>35</sup> ld.

<sup>&</sup>lt;sup>36</sup> Florida Department of Corrections, *Florida Prison Recidivism Report: Releases form 2009 to 2015*, December 2017, available at: <u>http://www.dc.state.fl.us/pub/recidivism/2016/RecidivismReport2017.pdf</u> (last visited January 28, 2018). <sup>37</sup> Id

<sup>&</sup>lt;sup>38</sup> Florida Department of Corrections, *Quick Facts about the Florida Department of Corrections*, December 2017, available at: <u>http://www.dc.state.fl.us/oth/Quickfacts.html</u> (last visited January 27, 2018).

<sup>&</sup>lt;sup>39</sup> Florida Department of Corrections, *Index to Statistics & Publications*, available at: <u>http://www.dc.state.fl.us/pub/index.html</u> (last visited January 28, 2017).

### Data Transparency in Other Industries

### Healthcare Industry

In 2016, the Legislature passed CS/CS/HB 1175, which promotes greater consumer access to health care price and quality information by requiring certain health care providers, insurers, and health maintenance organizations (HMOs) to give that information to patients. The bill was in response to record numbers of newly insured persons enrolling in both public and private health insurance and bearing a greater share of the health care costs associated with higher deductible health plans.<sup>40</sup> Clear, factual information about the cost and quality of health care was necessary for consumers to select value driven health care options and for consumers and providers to be involved in and accountable for decisions about health and health care services.<sup>41</sup> In order to reach this goal and promote consumer involvement, the bill required health care pricing and other data to be free, timely, reliable, and reflect individual health care needs and insurance coverage.<sup>42</sup>

The bill created pre-treatment transparency obligations for hospitals, ambulatory surgical centers, health care practitioners providing non-emergency services in these facilities, and insurers and HMOs. Facilities must post online the average payments and payment ranges received for bundles of health care services defined by the Agency of Health Care Administration (AHCA).<sup>43</sup> The information must be searchable by consumers.<sup>44</sup> The facilities must also provide, within 7 days of a request, a written, good faith, personalized estimate of charges, including facility fees, using either bundles of health care services defined by AHCA or patient-specific information.<sup>45</sup> Facilities must inform patients of health care practitioners providing their nonemergency care in hospitals and these practitioners must publish information on their financial assistance policies and procedures.<sup>46</sup>

A website is now available for all consumers to research and compare the cost of health care services and procedures in Florida.<sup>47</sup> Patients can search the information without a password or registration requirement.<sup>48</sup> As a result of the data collection and the requirement for public access, consumers now have access to a database that provides the average cost of health care service bundles for procedures and treatment.<sup>49</sup> This tool empowers consumers to plan for health care and negotiate prices for medical services and treatment.

#### Transportation

The transportation industry continually collects and analyzes data in order to improve safety. In Florida, the Department of Transportation houses the Transportation Data and Analytics Office, which offers highway, traffic, multimodal, and freight and passenger data information.<sup>50</sup> The goal of the office is to

 <sup>&</sup>lt;sup>40</sup> Final Analysis of HB 1175, Florida House of Representatives Committee on Health & Human Services, April 15, 2016, at 2.
<sup>41</sup> Id.

<sup>&</sup>lt;sup>42</sup> Id.

<sup>&</sup>lt;sup>43</sup> Id. at 1.

<sup>&</sup>lt;sup>44</sup> Id.

<sup>&</sup>lt;sup>45</sup> Id.

<sup>&</sup>lt;sup>46</sup> Id.

<sup>&</sup>lt;sup>47</sup> Agency for Health Care Administration, Florida Health Price Finder, available at: <u>https://pricing.floridahealthfinder.gov/#</u>! (last visited January 28, 2018).

<sup>&</sup>lt;sup>48</sup> Supra, FN 40 at 19.

<sup>&</sup>lt;sup>49</sup> Supra, FN 40 at 20.

<sup>&</sup>lt;sup>50</sup> The Florida Department of Transportation, *Transportation Data and Analytics Office*, available at:

http://www.fdot.gov/planning/statistics/ (last visited January 27, 2018).

provide lawmakers and community leaders with evidence-based information to make transportation decisions and improve safety.<sup>51</sup> For example, the website offers a web-based mapping application that provides real-time traffic count information during emergencies such as hurricanes and wildfires.<sup>52</sup>

Efforts to collect data are not limited to ground transportation. In 2015, Boeing donated \$7.5 million to establish a data analytics lab at Carnegie Mellon,<sup>53</sup> with the goal of improving flight experience and aircraft maintenance and design. Using data, a maintenance schedule for aircrafts can be based on actual flight history and component performance instead of historic norms.<sup>54</sup> This allows for automatic analysis of written reports for the evidence-based predictive maintenance of aircrafts.<sup>55</sup>

### Education

Many schools and education facilities have expanded the ways they use student data information to inform them on needed changes and ways to improve the education system.<sup>56</sup> Student data, as part of the education record from each student's school experience, is an important tool for teachers, administrators, districts and states to identify trends, show patterns, and evaluate the success of educational changes to ensure that new programs or services achieve the desired results.<sup>57</sup> Schools are using data to identify which students might be at risk of dropping out of school, or what groups of students may need more help in particular learning areas.<sup>58</sup> The information gathered from data can assist teachers in adjusting their plans and teaching style.<sup>59</sup> Through data collection and analysis, policymakers can predict trends throughout the school year. For example, students score lower on standardized tests at the end of summer vacation than they do on the same test at the beginning of summer.60

### Data-Driven Decision Making in Other States and Organizations

Data-driven decision making in criminal justice is the objective, evidence-based decision process based on data collection. Data allows the public, as well as lawmakers, researchers, and analysts, to track how criminal cases are handled from arrest to post-conviction.<sup>61</sup> It allows users to break down data by race and ethnicity, gender, indigent status, age, offense type and attorney type. In addition to tracking

<sup>&</sup>lt;sup>51</sup> Id.

<sup>&</sup>lt;sup>52</sup> Id.

<sup>&</sup>lt;sup>53</sup> Carnegie Mellon, *Boeing Join Forces on New Aerospace Data Analytics Lab*, September 30, 2015, available at:

https://www.lti.cs.cmu.edu/news/carnegie-mellon-boeing-join-forces-new-aerospace-data-analytics-lab (last visited January 27, 2018). Aerospace Manufacture and Design, Boeing establishes analytics lad at Carnegie Mellon, October 7, 2015, available at:

http://www.aerospacemanufacturinganddesign.com/article/boeing-establishes-analytics-lab-carnegie-100715/ (last visited January 31. 2018).

<sup>&</sup>lt;sup>55</sup> Supra, FN 2.

<sup>&</sup>lt;sup>56</sup> Allie Bidwell, *More States are Collecting and Using Student Data to Improve Education*, November 19, 2013, available at:

https://www.usnews.com/news/articles/2013/11/19/more-states-are-collecting-and-using-student-data-to-improve-education (last visited January 28, 2018).

<sup>&</sup>lt;sup>57</sup> Elana Zeide, 19 Times Data Analysis Empowered Students and Schools, March 2016, available at: https://fpf.org/wpcontent/uploads/2016/03/Final 19Times-Data Mar2016-1.pdf (last visited January 28, 2018). <sup>58</sup> Id.

<sup>&</sup>lt;sup>59</sup> Id.

<sup>&</sup>lt;sup>60</sup> Lindsey Ravis, *Curriculum News: Data Collection and Its Importance in the Classroom*, May 2013, available at:

http://ensc.ss5.sharpschool.com/UserFiles/Servers/Server\_3056961/File/Migration/Curriculum/Newsletters/Curriculum\_ May\_2013.pdf (last visited January 28, 2018).

<sup>&</sup>lt;sup>61</sup> MacArthur Foundation, Enhancing Transparency in the Criminal Justice System, May 23, 2017, available at:

https://www.macfound.org/press/publications/enhancing-transparency-criminal-justice-system/ (last visited January 28, 2018).

the experience of offenders, data collection provides information on victims.<sup>62</sup> Data can project what demographic or age group is more likely to be targeted, which can assist lawmakers in developing preventative and safety measures for the community.<sup>63</sup>

# Measures for Justice

Measures for Justice is a not-for-profit research organization founded in 2011 to develop a data-driven set of performance measures to assess and compare the criminal justice process from arrest to post-conviction on a county-by-county basis.<sup>64</sup> The organization's headquarters is in Rochester, New York, and it has a staff of over thirty researchers and technologists with PhD and Master Degrees in Criminal Justice, Public Administration, Cognitive Science, and Computer Science, working on verifying the accuracy of and standardizing criminal justice data. The organization also works on software automation to streamline the process of verifying and standardizing data from disparate sources.

Measures for Justice developed a web-based platform that contains all its data and analyses and offers them free to the public. This platform is searchable and can be configured to break down performance data across multiple factors including race/ethnicity, sex, indigent status, age, and offense type. The platform also allows for county-to-county comparison within and across states. It currently has information for counties in: Washington, Utah, Wisconsin, Pennsylvania, North Carolina, and Florida.

# Hot Spot Policing

Data collection can also assist cities and municipalities in identifying "hot-spot" or high crime areas to focus on crime prevention and better policing.<sup>65</sup> Using accessible data, crime-mapping technologies can collect and analyze crime statistics so that police districts can produce information about the level, rate, and geographic location of crimes in any given area.<sup>66</sup> The data can assist law enforcement in formulating plans to reduce crime in certain areas and possibly even prevent crime before it occurs.<sup>67</sup>

# Police Data Initiative

Accessible and open data can also create trust among criminal justice agencies and the public. For example, since 2016, over 129 law enforcement agencies across the nation have adopted the Police Data Initiative (PDI).<sup>68</sup> The PDI supports local police departments in their efforts to increase transparency and accountability in order to build trust in their communities.<sup>69</sup> Jurisdictions participating in the PDI commit to releasing at least three policing datasets to the public.<sup>70</sup> The datasets may include data on stops and searches, uses of force, officer-involved shootings, or other police actions.<sup>71</sup> The

<sup>&</sup>lt;sup>62</sup> Ryan Sibley, *The benefits of criminal justice data: Beyond policing*, Sunlight Foundation, available at:

https://sunlightfoundation.com/2015/05/01/the-benefits-of-criminal-justice-data-beyond-policing/ (last visited January 26, 2018). <sup>63</sup> Bureau of Justice Statistics, *Data Collection: National Crime Victimization Survey (NCVS)*, available at: <u>https://www.bjs.gov/index.cfm?ty=dcdetail&iid=245</u> (last visited January 27, 2018).

<sup>&</sup>lt;sup>54</sup> Measures for Justice, available at: <u>https://measuresforjustice.org/about/overview/</u> (last visited January 28, 2018).

<sup>&</sup>lt;sup>65</sup> Andrew Guthrie Ferguson, *Crime Mapping and the Fourth Amendment: Redrawing "High-Crime Areas,"* 63 Hastings L.J. 179 (Dec. 2011).

<sup>&</sup>lt;sup>66</sup> Id.

<sup>&</sup>lt;sup>67</sup> Anthony Braga, Andrew Papachristos, David Hureau, Hot spots policing effects on crime, available at:

https://www.campbellcollaboration.org/media/k2/attachments/Braga\_Hot\_Spots\_Policing\_Review.pdf (last visited January 26, 2018). <sup>68</sup> The Police Data Initiative, *Public Safety Open Data Portal*, available at: <u>https://www.policedatainitiative.org/</u> (last visited February 7, 2018).

<sup>&</sup>lt;sup>69</sup> Id.

<sup>&</sup>lt;sup>70</sup> Id. <sup>71</sup> Id.

following Florida jurisdictions are listed as participating in the PDI: Jacksonville Sheriff's Department, Gainesville Police Department, Orlando Police Department, Ft. Lauderdale Police Department, Doral Police Department, and Miami Beach Police Department.<sup>72</sup>

### North Carolina Jail Data

North Carolina recently highlighted the lack of a centralized database for jail operations and public awareness.<sup>73</sup> Without uniform collection of data across counties, the state found that the public and lawmakers were unable to determine the number of people in jail due to their inability to post bond, or the number of people pleading guilty to be released for time served.<sup>74</sup> To obtain this information, several state agencies are acting independently to track, and make publicly accessible, the data.<sup>75</sup>

# Criminal Punishment Code Sentencing Scoresheets

The Criminal Punishment Code (Code) applies to all felony offenses, except capital felonies, committed on or after October 1, 1998."<sup>76</sup> Noncapital felonies sentenced under the Code receive an offense severity level ranking (Levels 1-10), either by being specifically listed in the offense severity ranking chart<sup>77</sup> or by default.<sup>78</sup> Judges must use the Criminal Punishment Code worksheet to compute a sentence score for each felony offender.<sup>79</sup>

Sentence points are assigned and accrue based on the level ranking assigned to the primary offense, additional offenses and prior offenses.<sup>80</sup> Sentence points increase as the offense severity level increases from Level 1 (least severe) to Level 10 (most severe). Sentence points are added for victim injury, and increase based on the type of injury and severity.<sup>81</sup> Sentence points may also be added or multiplied for other factors including possession of a firearm or the commission of certain offenses, such as drug trafficking.<sup>82</sup>

If total sentence points equal or are less than 44 points, the lowest permissible sentence is any nonstate prison sanction, unless the court determines that a prison sentence is appropriate. If total sentence points exceed 44 points, the lowest permissible sentence in prison months is calculated by subtracting 28 points from the total sentence points and decreasing the remaining total by 25 percent.<sup>83</sup> Absent mitigation,<sup>84</sup> the permissible range under the Code is generally the lowest permissible sentence scored up to and including the maximum penalty provided under s. 775.082, F.S.<sup>85</sup>

<sup>&</sup>lt;sup>72</sup> Supra, FN 51.

<sup>&</sup>lt;sup>73</sup> Jordan Wilkie, *Media Hub: Holding Jails Accountable*, November 27, 2017, available at: <u>http://mediahub.unc.edu/housing-jails-accountable-wheres-data/</u> (last visited January 26, 2018).

<sup>&</sup>lt;sup>74</sup> Id.

<sup>&</sup>lt;sup>75</sup> Id.

<sup>&</sup>lt;sup>76</sup> s. 921.002, F.S.

<sup>&</sup>lt;sup>77</sup> s. 921.0022, F.S.

<sup>&</sup>lt;sup>78</sup> s. 921.0023, F.S., addresses ranking unlisted felony offenses. For example, an unlisted felony of the third degree is ranked within offense level 1.

<sup>&</sup>lt;sup>79</sup> s. 921.0024, F.S.

<sup>&</sup>lt;sup>80</sup> Id.

<sup>&</sup>lt;sup>81</sup> Id.

<sup>&</sup>lt;sup>82</sup> Id.

<sup>&</sup>lt;sup>83</sup> s. 921.0024, F.S.

<sup>&</sup>lt;sup>84</sup> The court may "mitigate" or "depart downward" from the scored lowest permissible sentence if the court finds a mitigating circumstance. Section 921.0026, F.S., provides a list of mitigating circumstances.

#### Design and Development of the Criminal Punishment Code Scoresheet

FDC develops and submits the CPC scoresheet to the Florida Supreme Court each year by June 15.86 In developing the scoresheet, FDC may consult with the Office of State Courts Administrator (OSCA). state attorneys, and public defenders.<sup>87</sup> Once the Supreme Court approves of the scoresheet, FDC has until September 30 of each year to produce and provide sufficient copies of the CPC scoresheet to agencies throughout the state.<sup>88</sup> Hard copies of the form are printed and mailed to every state attorney.<sup>89</sup> If state attorneys run low on the hard copy forms, FDC will deliver more<sup>90</sup>. There is also an electronic option for the state attorneys to log in, complete, and print the scoresheet.<sup>91</sup>

### Preparation and Transmission of the Criminal Punishment Code Scoresheets

Statute requires the assistant state attorney assigned to a case to prepare a CPC scoresheet for every defendant sentenced for a felony offense.<sup>92</sup> The assistant state attorney must give the CPC scoresheet to defense counsel in all cases unless the judge directs otherwise.<sup>93</sup> The sentencing judge must approve and sign the CPC scoresheet.<sup>94</sup>

At the conclusion of a felony criminal case in which an offender was sentenced pursuant to the CPC scoresheet, the clerks of court must transmit a copy of the CPC scoresheet used in sentencing to FDC.95

### Annual Reports from Pretrial Release Programs

Pretrial release allows a defendant to stay in the community while his or her criminal case is pending. The judge determines the conditions of a defendant's pretrial release at a first appearance hearing held within 24-hours of arrest.<sup>96</sup> As forms of pretrial release, a judge may impose a bail bond<sup>97</sup>, nonmonetary pretrial release conditions,<sup>98</sup> or any combination thereof. A judge must presume that nonmonetary conditions are sufficient for any person granted pretrial release<sup>99</sup> and not charged with a dangerous crime.100

<sup>95</sup> s. 921.0024(6), F.S.

<sup>98</sup> Nonmonetary conditions include any condition that does not require the payment of a financial guarantee, such as releasing the arrestee on his or her recognizance, placement in a pretrial release program, or placing restrictions on the arrestee's travel, association, or place of abode. Fla. R. Crim. P. 3.131.

S. 907.041(3)(a), F.S.

<sup>100</sup> "Dangerous crimes" include arson; aggravated assault; aggravated battery; illegal use of explosives; child abuse or aggravated child abuse; abuse or aggravated abuse of an elderly person or disabled adult; aircraft piracy; kidnapping; homicide; manslaughter; sexual STORAGE NAME: h7071a.JUA **PAGE: 11** DATE: 2/14/2018

 $<sup>^{\</sup>rm 86}_{\rm \ 87}$  s. 921.0024(4), F.S.  $^{\rm 87}$  ld.

<sup>&</sup>lt;sup>88</sup> Id.

<sup>&</sup>lt;sup>89</sup> Email from Department of Corrections, January 26, 2018 (on file with Judiciary Committee staff).

<sup>&</sup>lt;sup>90</sup> Id.

<sup>&</sup>lt;sup>91</sup> Id.

<sup>&</sup>lt;sup>92</sup> s. 921.0024(3), F.S. <sup>93</sup> Id.

<sup>&</sup>lt;sup>94</sup> Id.

<sup>&</sup>lt;sup>96</sup> Fla. R. Crim. P. 3.130.

<sup>&</sup>lt;sup>97</sup> Bail is a common monetary condition of pretrial release, governed by ch. 903, F.S., and requires an arrestee to pay a set sum of money, commonly called a cash bond, to the court to be released from jail. As an alternative to posting the entire bail amount, a defendant may use a criminal surety bail bond executed by a bail bond agent licensed. A criminal surety bail bond requires a defendant to pay the bail bond agent a nonrefundable fee equal to 10 percent of the bail bond amount set by the court. If the defendant does not appear in court, the bail bond agent is responsible for paying the entire amount of the bond. SS. 903.011 F.S., 903.105 F.S., and 903.045. F.S.

### Pretrial Release Programs

In determining the conditions of pretrial release, a pretrial release program may assess the individual and make recommendations. A pretrial release program is a public or private entity that conducts investigations of pretrial inmates and makes recommendations to the court.<sup>101</sup> If an offender is released, a program may also be responsible for supervising or electronically monitoring that individual.<sup>102</sup> The program may select defendants for participation or defendants may be assigned to the program by a judge.<sup>103</sup> There are twenty-nine pretrial release programs in Florida, primarily funded by counties.<sup>104</sup> In evaluating and determining a defendant's suitability for release, a pretrial release program or the court may use a pretrial risk assessment tool that uses variables to objectively assess a defendant's potential for re-offense or failing to appear in court and for posing a danger to the community.<sup>105</sup>

# Pretrial Release and the Citizens' Right-to-Know Act

Each pretrial release program is required to submit an annual report no later than March 31 to the Office of State Courts Administrator and the clerk of the circuit court in the county where the program is located.<sup>106</sup> This report must be publicly accessible and include:

- Name, location and funding source of the pretrial release program;
- Operating and capital budget of the pretrial release program;
- Percent of the program's total budget that is publicly funded;
- Number of persons employed by each program;
- Number of defendants assessed for pretrial release;
- Number of defendants recommended for pretrial release;
- Number of defendants for whom the pretrial release program recommended against non-secured release;<sup>107</sup>
- Number of defendants assessed for pretrial release who were declared indigent by the court;
- The name and case number of each person granted nonsecure release who failed to attend a scheduled court appearance, who had a warrant issued for failure to appear, or who was arrested for a new criminal offense while on release to a pretrial release program;
- Amount of fees paid by defendants to the program; and
- Any additional information deemed necessary by the governing body to assess the performance and cost efficiency of the pretrial release program.

battery; robbery; carjacking; lewd, lascivious, or indecent assault or act upon or in presence of a child under the age of 16 years; sexual activity with a child, who is 12 years of age or older but less than 18 years of age, by or at solicitation of person in familial or custodial authority; burglary of a dwelling; stalking and aggravated stalking; act of domestic violence as defined in s. 741.28, F.S.; home invasion robbery; act of terrorism as defined in s. 775.30, F.S.; manufacturing any substances in violation of chapter 893; and attempting or conspiring to commit any such crime. S. 907.041, F.S.

<sup>&</sup>lt;sup>101</sup> S. 907.043(2)(b), F.S.

<sup>&</sup>lt;sup>102</sup> Id.

<sup>&</sup>lt;sup>103</sup> Office of Program Policy Analysis and Government Accountability, *County Pretrial Release Programs*, December 2016, available at: <u>http://www.oppaga.state.fl.us/MonitorDocs/Reports/pdf/1610rpt.pdf</u> (last visited January 28, 2018).

<sup>&</sup>lt;sup>04</sup> Id.

<sup>&</sup>lt;sup>105</sup> Pretrial Justice Institute, *Pretrial Risk Assessment*, available at: <u>http://www.pretrial.org/solutions/risk-assessment/</u> (last visited January 28, 2018), see also Deborrah Brodsky, The James Madison Institute, *Reforming Florida's Pre-trial Decision Making*, available at: <u>https://www.jamesmadison.org/library/docLib/Journal-Spr2017-ReformingFloridasPreTrialDecisionMaking.pdf</u>.

<sup>&</sup>lt;sup>106</sup> S. 907.043(4)(a), F.S.

<sup>&</sup>lt;sup>107</sup> "Nonsecure release" means the release of a defendant from pretrial custody when no secured surety or cash bond is required as a condition of the release. S. 907.043(2)(a), F.S.

A study by the Office of Program Policy Analysis and Government Accountability, found that all twentynine of the pretrial release programs complied with the annual statutory reporting requirements.<sup>108</sup>

### FDC Annual Reporting Requirement

Section 20.315(5), F.S., requires FDC to report annually to the Governor, the President of the Senate, and the Speaker of the House of Representatives, its activities and making recommendations for improvements to the performance of the department. The most recent annual report contained inmate statistics on:

- Number of inmates admitted during fiscal year;
- Inmate admissions by offense type;
- General characteristics of inmate population;
- General characteristics of inmate population by offense type;
- Inmate drug testing and the testing results;
- Number of elderly inmates (over the age of 50);<sup>109</sup>
- Elderly inmate characteristics;
- Elderly population by offense type;
- Youthful offender population;<sup>110</sup>
- Death row population;
- Execution of death row inmates;
- Race and gender of death row inmates;
- Inmates released;
- Inmates released by offense type;
- Recidivism data for sexually violent predators;<sup>111</sup> and
- Inmate escapes.<sup>112</sup>

The annual report also discusses educational/vocational programs and substance abuse programs available to inmates.<sup>113</sup>

#### FDLE and Incident-Based Reporting

FDLE currently submits crime reports to the Federal Bureau of Investigation (FBI) using the Summary Reporting System (SRS).<sup>114</sup> The SRS reports crime in the aggregate.<sup>115</sup> If several offenses were committed in one criminal episode, the SRS reports only the highest-ranking criminal offense.<sup>116</sup> Beginning on January 1, 2021, the FBI will no longer accept information submitted by states using the Summary Reporting System and will require states to utilize the National Incident Based Reporting System (NIBRS).<sup>117</sup> NIBRS reports incident based data for every reportable incident in a criminal

- <sup>115</sup> Id.
- <sup>116</sup> Id.

<sup>&</sup>lt;sup>108</sup> Supra, FN 97.

<sup>&</sup>lt;sup>109</sup> Reporting required pursuant to s. 944.8041, F.S.

<sup>&</sup>lt;sup>110</sup> S. 958.04, F.S.

<sup>&</sup>lt;sup>111</sup> Reporting required pursuant to s. 394.931, F.S.

<sup>&</sup>lt;sup>112</sup> Florida Department of Corrections, Agency Annual Reports, available at: <u>http://www.dc.state.fl.us/pub/annual/index.html</u> (last visited January 29, 2018).

<sup>&</sup>lt;sup>113</sup> Id.

<sup>&</sup>lt;sup>114</sup> Email from the Florida Department of Law Enforcement, January 6, 2018 (on file with Judiciary Committee staff).

episode.<sup>118</sup> NIBRS improves the overall quality of crime data collected by capturing details on each single crime incident, as well as on separate offenses within the same incident, including information on victims, known offenders, relationship between victims and offenders, arrestees, and property involved in the crimes.<sup>119</sup> The chart highlights the difference between SRS and NIBRS:<sup>120</sup>

Area	SRS (Summary)	NIBRS (Incidents)
Level of Detail	Sum total for most offense categories	Detailed, incident-based data for every reportable incident
Reporting Frequency	Semi-annual submission	Monthly submission
Data Reported	10 reportable offense types (including number of offenses, clearances, and arrests) and 29 arrest-only offense types	52 reportable offense types that include a broad range of specific incident details and 10 arrest-only offense types
Data Elements	6 per offense type and 9 per arrest type	58 per reported incident
Reporting Hierarchy	Only most severe crime reported per single incident i.e., if incident includes robbery, aggravated assault, and murder, only murder is reported	Up to 10 crimes per incident can be reported i.e., murder, robbery, and aggravated assault can all reported for one incident.
Victim & Offender Information	Limited victim/offender data collected: age, race, sex, etc.	Expanded victim/offender data collected: ex. Relationship between offender and victim, types and quantities of drugs involved, types of property damaged or stolen.
Submission Requirements	7 individual files, plus 2 optional files	1 combined file

# **Application Programming Interface**

An application programming interface (API) is a computer software intermediary that establishes a clearly defined method of communication between various software components.<sup>121</sup> An API is capable of running data from one software application to another and allows the two systems to communicate.<sup>122</sup> API is described as a "door" or "window" between two systems to allow them to "talk" to one another.<sup>123</sup> APIs are widespread among major Internet services, making it possible for services

<sup>123</sup> Brian Proffitt, What APIs Are and Why They're Important, September 2013, available at: <u>https://readwrite.com/2013/09/19/api-</u> defined/ (last visited January 29, 2018).

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<sup>&</sup>lt;sup>118</sup> Id.

<sup>&</sup>lt;sup>119</sup> ld.

<sup>&</sup>lt;sup>120</sup> Id.

<sup>&</sup>lt;sup>121</sup> David Orenstein, Computer World, *Application Programming Interface*, available at:

https://www.computerworld.com/article/2593623/app-development/application-programming-interface.html (last visited January 28, 2018).

<sup>&</sup>lt;sup>122</sup> Id.

like Google Maps or Facebook to let other sites "piggyback" on their offerings.<sup>124</sup> For example, Yelp may display nearby restaurants on a Google Map. Facebook APIs allow users to sign into many applications and web sites using their Facebook ID.<sup>125</sup> APIs expose some of the program's internal functions to the outside world in a limited fashion, which makes it possible for applications to share data and take actions without requiring developers to share all of the software code.<sup>126</sup>

Governments are using APIs to share data internally and with citizens.<sup>127</sup> At the federal level, the U.S. Department of Defense used APIs to effectively interconnect all data available within the department.<sup>128</sup> To protect sensitive information maintained by government entities, API can include security elements.<sup>129</sup> At the local level, APIs allowed municipalities to interact and share data with residents.<sup>130</sup> For example, complaints about potholes in the road or other service related calls can be shared through API.<sup>131</sup> Other examples include:

- The National Weather Service publishes an API that makes weather data available to developers within and outside of the organization.
- The Federal Aviation Administration provides travel websites and mobile apps with live airport status and delay information through its Airport Service API.
- The Pillbox API from the National Library of Medicine serve consumers who need to quickly identify an unknown pill.<sup>132</sup>

# Effect of Proposed Changes

# Criminal Justice Data Collection and Transparency

# Data Definitions

CS/HB 7071 creates s. 900.05, F.S., establishing a multi-agency data collection and sharing process. The bill establishes a definition for each data element and assigns the data element to be collected and reported by certain state agencies or local offices or entities. The definition of terms will make the data consistent among the different agencies involved in criminal justice, and will result in reliable, accurate, valid, and structured data. The bill defines the following:

- "Admission date" means the date a defendant was admitted to the Department of Corrections.
- "Admission type" means the underlying reason for which defendant is admitted to the Department of Corrections, including a new conviction, probation violation, probation violation based on a new offense, parole violation, or parole violation based on a new offense.
- "Annual felony caseload" means the yearly adult criminal felony caseload of each full-time state attorney and assistant state attorney or public defender and assistant public defender. The term does not include the appellate caseload of a public defender or assistant public defender.

government/ (last visited January 29, 2018).

<sup>&</sup>lt;sup>124</sup> Id.

<sup>&</sup>lt;sup>125</sup> Id.

<sup>&</sup>lt;sup>126</sup> Id.

<sup>&</sup>lt;sup>127</sup> Greg Sleet, Government Technology, *What's an API and Why Do You Need One?*, May 29, 2014, available at: <u>http://www.govtech.com/applications/whats-an-api-and-why-do-you-need-one.html</u> (last visited January 29, 2018).

<sup>&</sup>lt;sup>128</sup> Id.

<sup>&</sup>lt;sup>129</sup> Id.

<sup>&</sup>lt;sup>130</sup> Id.

<sup>&</sup>lt;sup>131</sup> Id.

<sup>&</sup>lt;sup>132</sup> Gary Brooks, Digital Gov, APIs in Government, April 30, 2013, available at: <u>https://www.digitalgov.gov/2013/04/30/apis-in-</u>

- "Annual misdemeanor caseload" means the yearly adult criminal misdemeanor caseload of each full-time state attorney and assistant state attorney or public defender and assistant public defender. The term does not include the appellate caseload of a public defender or assistant public defender.
- "Arraignment date/initial appearance" means the date a defendant first appears before a judge to enter a plea.
- "Arrest date" means the date a defendant is taken into physical custody by a law enforcement agency on a criminal charge, a defendant is issued a notice to appear, or a charging document is filed by the state attorney's office.
- "Attorney assignment date" means the date a court-appointed attorney is assigned to the case or, if privately retained, the date an attorney files a notice of appearance with the clerk of court.
- "Attorney withdrawal date" means the date the court removes court-appointed counsel from a case or, for a privately retained attorney, the date a motion to withdraw is granted by the court.
- "Bail/bond hearing date" means the date a defendant appears in court for bail/bond determination.
- "Bail/bond modification date" means the date a hearing is held to consider a defendant's bail/bond conditions and the conditions are modified.
- "Bail/bond posting date" means the date a defendant posts bail/bond.
- "Bail/bond revocation" means the date a court revokes a defendant's bail/bond.
- "Bail/bond setting date" means the date a court confirms or orders bail/bond in a criminal case.
- "Booking date and reason" means the date a defendant is booked into a jail facility for a new charge; probation violation; pursuant to a bench warrant for pretrial release violation; or pursuant to a warrant from another jurisdiction.
- "Case number" means the identification number assigned by the clerk of court to a criminal case.
- "Case status" means whether a case is open, closed, re-opened due to a probation violation, or inactive.
- "Cash bail/bond amount" means the monetary amount of bail/bond imposed by a court.
- "Cash bail/bond payment" means whether or not a defendant posted bail/bond.
- "Charge class severity" means the degree misdemeanor or felony for each charged offense.
- "Charge description" means the statement of the charge matched to the statutory section establishing the conduct as criminal.
- "Charge disposition date" means the date of final judgment, adjudication, adjudication withheld, dismissal, or nolle prosequi of each charge.
- "Charge modifier" means an aggravating circumstance of an alleged crime that enhances or modifies a charge to a more serious offense level.
- "Charge sequence number" means the unique numerical identifier for each charge in a case with multiple charges.
- "Charge statute" means the statute for each charge establishing the conduct as criminal.
- "Charge type" means whether the charge is a misdemeanor or felony.
- "Committing county" means the county from which defendant was transported to the Department of Corrections.
- "Concurrent/consecutive sentence flag" means an indication that a defendant is serving another sentence concurrently or consecutively in addition to the current sentence.
- "Court fees amount" means the amount of fees owed to the clerk of court at disposition of the case.
- "Court fees amount balance/payment to date" means the amount a defendant paid towards outstanding court fees and the remaining balance owed.

- "Current institution and institution security level" means the name of the institution where a defendant is currently incarcerated and the institution's security level.
- "Daily cost of a jail bed" means the cost per diem, based on all sources of funding and costs associated with operations, for each inmate in a jail facility.
- "Daily cost of a prison bed" means the cost per diem, based on all sources of funding and costs associated with operations, for each inmate in a state correctional institution.
- "Daily cost per probationer" means the cost per diem for each individual serving probation with the Department of Corrections.
- "Daily jail population" means the number of inmates incarcerated within a jail facility on each day.
- "Daily jail post-sentence population" means the number of inmates incarcerated within a jail facility on each day who have been sentenced and are either serving the sentence in jail or awaiting transportation to the Department of Corrections.
- "Daily jail pre-sentence population" means the number of inmates incarcerated within a jail facility on each day who entered a plea to charges or were found guilty at trial and are awaiting sentencing.
- "Daily jail pretrial population" means the number of inmates incarcerated within a jail facility on each day awaiting case disposition.
- "Daily number of correctional officers" means the number of full-time, part-time and auxiliary correctional officers who are actively providing supervision, protection, care, custody, and control of inmates working in a state correctional institution or jail facility each day.
- "Daily number of federal and state inmates held in jail" means the number of inmates who are temporarily incarcerated within a jail facility.
- "Daily prison population" means the number of inmates incarcerated in a state correctional institution on each day.
- "Date of court appearance" means each date a criminal case is considered by a court.
- "Date of failure to appear in court" means each date a criminal case was set to be heard by a court with required appearance by defendant and he or she failed to appear.
- "Defense attorney type" means whether the attorney is court-appointed to or privately retained by a defendant, or the defendant is represented pro se.
- "Deferred prosecution/pretrial diversion hearing date or agreement date" means each date a hearing is held or a contract is signed by the parties regarding a defendant's admission into a deferred prosecution or pretrial diversion program.
- "Disciplinary violation and action" means any inmate disciplinary conduct and the consequences of such conduct.
- "Discovery motion date" means the date a defendant files a notice to participate in discovery.
- "Dismissal motion date" means the date a defendant files a motion to dismiss charges.
- "Dismissal motion hearing date" means the date a court considers a defendant's motion to dismiss charges.
- "Disposition date" means the date on which all case activity is final.
- "Domestic violence flag" means an indication that the charge involves domestic violence as defined in s. 741.28.
- "Drug type for drug charge" mean the type of drug specified in each drug charge against a defendant.
- "Ethnicity" means a person's identification as Hispanic or Latino or not Hispanic or Latino.
- "Filing date" means the date a formal charge is filed against a defendant.
- "Fine amount" means the total fines imposed at case disposition.

- "Fine amount balance/payment to date" means the amount a defendant paid towards outstanding fines and the remaining balance owed.
- "Gang affiliation flag" means an indication that a defendant is involved in or associated with a criminal gang as defined in s. 874.03.
- "Good conduct credit earned" means time an inmate earned for good behavior in a jail facility or state correctional institution and credited toward his or her sentence.
- "Habitual offender flag" means an indication that a defendant is a habitual felony offender as defined in s. 775.084 or a habitual misdemeanor offender as defined in s. 775.0837.
- "Jail capacity" means the maximum number of inmates who can be incarcerated in a jail facility.
- "Judicial transfer date" means a date on which a defendant's case is transferred to another court or presiding judge.
- "Length of probation sentence imposed" means the duration of probation ordered by a court.
- "Length of probation sentence served" means the amount of time on probation a defendant has served to date.
- "Nonmonetary condition of release" means a condition of a defendant's pretrial release imposed by the court that is not based on payment of bail/bond.
- "Number of contract attorneys representing indigent defendants for the public defender's office" means the number of attorneys hired on a temporary basis, by contract, to represent indigent clients who were appointed a public defender.
- "Offense date" means the date that the alleged crime occurred.
- "Plea date" means the date a defendant enters a plea to a pending charge.
- "Presentence jail population at year-end" means the number of inmates incarcerated within a jail facility, at the end of the calendar year, who entered pleas or were found guilty at trial and are awaiting sentencing.
- "Pretrial release decision" means the date the court decides the issue of defendant's pretrial release from incarceration.
- "Pretrial release offender flag" means an indication that the defendant has violated the terms of his or her pretrial release.
- "Prior incarceration within the state" means any prior history of a defendant being incarcerated in a jail facility or state correctional institution.
- "Post-sentence jail population at year-end" means the number of inmates incarcerated within a jail facility, at the end of the calendar year, who have been sentenced and are either serving that sentence in the facility or awaiting transportation to the Department of Corrections.
- "Probation revocation" means any instance where a defendant's probation was revoked.
- "Projected discharge date" means the anticipated date an inmate will be released from incarceration.
- "Race" means a person's identification as American Indian or Alaskan Native, African-American or Black, Asian, Hawaiian or other Pacific Islander, White, or Other, which includes multi-racial individuals.
- "Restitution amount ordered" means the amount of money imposed by the court to compensate a victim of a defendant's criminal activity.
- "Sentence condition" means any requirement imposed by a court in addition to incarceration.
- "Sentence date" means the date a court enters a sentence against a defendant.
- "Sentence length" means the total duration of jail time, prison time, and probation a defendant is ordered to serve.
- "Sentence type" means capital punishment, incarceration, probation, or a combination thereof.
- "Sentencing scoresheet" means the digitized worksheet created under s. 921.0024 to compute the defendant's minimum sentence that may be imposed by the trial court.

- "Speedy trial motion date" means the date a defendant files a demand for speedy trial.
- "Speedy trial motion hearing date" means the date a court hears a defendant's demand for speedy trial.
- "Sexual offender flag" means an indication that a defendant is a sexual offender as defined in s. 943.0435.
- "Time served credit and length" means the amount of prior incarceration credited to an inmate's current sentence to reduce the amount of time remaining in the sentence.
- "Total jail population at year-end" means the number of inmates incarcerated within a jail facility at the end of the calendar year.
- "Trial date" means the date a defendant's case is set for trial, beginning with jury selection.

#### Data Collection–Departments and Agencies

The bill centralizes the majority of criminal justice data by requiring the clerks of the circuit court, state attorneys, public defenders, administrators of county detention facilities, and FDC to collect specific data elements and transmit them to FDLE on a weekly basis, beginning January 1, 2019.

### Clerks of the Circuit Court

The bill requires the clerks of the circuit courts to collect and transmit 72 data elements to FDLE. The clerks currently collect most of the data elements required, with the exception of defendant's ethnicity, citizenship and immigration status and whether the defendant has a domestic violence, gang affiliation, sexual offender, or habitual offender flag.

CLERKS OF COURT (72 Data Elements)			
Any charge referred to the state attorney by law enforcement	Charge description	Defendant's primary language	Judicial transfer date
Arraignment date/ initial appearance	Charge modifier	Defendant's race and ethnicity	Nonmonetary conditions of release
Arrest date	Charge sequence number	Defendant's gender	Offense date
Attorney assignment date	Charge disposition	Defendant's citizenship	Plea date
Attorney withdrawal date	Charge disposition date	Defendant's immigration status	Pretrial release decision
Bail/bond hearing date	Charge statute	Whether the defendant is indigent	Pretrial release offender flag
Bail/bond modification date	Charge type	Date defendant is released on bond or bail	Restitution amount paid
Bail/bond motion date	County where offense was committed	Discovery motion date	Restitution amount ordered
Bail/bond posting date	Court fees amount	Dismissal motion hearing date	Sentence date
Bail/bond revocation date	Court fees amount balance/payment	Dismissal motion date	Sentence type

Bond revocation due to a new offense, failure to appear or a technical violation	Date of court appearance	Disposition date	Sentence length
Bail/bond setting date	Dates defendant failed to appear at court if attendance was required	Drug type for drug charges, if known	Sentence condition
Booking date and reason	Defense attorney type	Domestic violence flag	Speedy trial motion date
Case number	Deferred prosecution/ pretrial diversion hearing date or agreement date	Filing Date	Speedy trial motion hearing date
Case status	Defendant's name	Fine Amount	Time served credit and length
Cash bail/bond amount	Defendant's date of birth	Fine amount/payment to date	Trial date
Cash bail/bond payment	Defendant's age	Gang affiliation flag	Sex offender flag
Charge class severity	Defendant's zip code of primary residence	Habitual offender flag	The number of judges who see adult criminal cases in each circuit

County Detention Facilities

The administrators of county detention facilities must collect 22 data elements. Data collection varies from county to county, so this requirement will standardize data collection for all county jails.

ADMINISTRATORS OF COUNTY DETENTION FACILITIES (22 Data Elements)			
Annual jail budget	Daily number of correctional	Pretrial jail population at	
	officers	year-end	
Booking date and reason	Domestic violence flag	Pretrial release offender flag	
Daily jail population	Gang affiliation flag	Revenue generated from the	
		temporary incarceration of	
		federal defendants or	
		inmates	
Daily jail pretrial population	Habitual offender flag	Sexual offender flag	
Daily jail presentence population	Jail capacity	Total jail population at	
		year-end	
Daily jail postsentence population	Number of federal and state	Weekly admission to jail for	
	inmates held in jail at year-end	probation revocation	
Daily federal and state inmates held	Post-sentence jail population at		
in jail	year-end		
		4	
Daily cost of jail bed	Presentence jail population at		
	year end	]	

#### State Attorneys

The state attorneys in each circuit are required to collect 11 data elements.

STATE ATTORNEY (11 Data Elements)			
Annual felony caseload	Number of cases in which no information was filed	Victim's gender	
Annual misdemeanor caseload	Number of full-time assistant prosecutors	Victim's age	
Charge referred to the office by	Number of part-time	Victim's relationship	
law enforcement	assistant prosecutors	to offender	
Drug type for drug charge	Victim's race and ethnicity		

Public Defenders

The public defenders in each circuit are required to collect five data elements.

PUBLIC DEFENDER DATA ELEMENTS (5 Data Elements)		
Annual felony caseload	Number of contract attorneys representing indigent defendants for the public defender's office	Number of part-time assistant public defenders
Annual misdemeanor caseload	Number of full-time assistant public defenders	

### Department of Corrections

FDC is required to collect 38 data elements, all of which the department currently collects.

DEPARTMENT OF CORRECTIONS (38 Data Elements)		
Inmate's name	Inmate's committing county	Daily number of correctional officers
Inmate's DOC number	Inmate's reason for admission (new conviction or violation of probation)	Daily cost of prison bed
Inmate's date of birth	Specific offense codes for admission	Probationer's name
Inmate's race and ethnicity	Concurrent/consecutive sentence flag	Probationer's date of birth
Inmate's number	Length of sentence/concurrent	Probationer's race and
of children	or consecutive sentences served	ethnicity
Inmate's education level	Projected discharge date	Probationer's sex
Inmate's admission date	Time served, in days	Probationer's department- assigned case number
Inmate's admission type	Good conduct credit earned	Length of probation imposed and length of probation sentence served

Inmate's current institution and institution security level	Prior incarceration within the state	Probation release date or projected release date
Inmate's sex offender flag	Disciplinary violation and action	Probation revocation due to a violation
Inmate's habitual offender flag	Participation in rehabilitative or educational correctional programs	Probation revocation due to a new offense
Inmate's gang affiliation flag	Budget for each correctional institution	Daily cost per probation
Inmate's sentencing scoresheet	Daily prison population	

### Department of Law Enforcement - Collection of Data and Publication

### Data Publication

The bill requires FDLE to publish all datasets in its possession beginning January 1, 2019. On March 1, 2019, FDLE will begin publishing the data received from the agencies and offices, with all data from the agencies and offices published and publicly available no later than July 1, 2019.

The department must publish the data on its website in an open, electronic format that is machinereadable and readily accessible by the public. The data must be searchable by each data element, county, circuit, and unique identifier number. The unique identifier number is a number FDLE will assign to a person who is the subject of each criminal case. The unique identifier must be the same for the person in any court case and used across local and state entities for all information related to that person. The unique identifier number will allow data to track an individual's experience in the criminal justice system.

# Guidelines for Data Publication

The bill creates s. 943.687, F.S., requiring FDLE to facilitate the availability of comparable and uniform criminal justice data. FDLE must:

- Collect, compile, maintain and manage the data submitted by the agencies under s. 900.05, F.S.
  - Create a unique identifier for each criminal case.
  - o Create a unique identifier for each person who is subject of a criminal case.
- Promote criminal justice data sharing.
- Create and maintain an Internet-based database of criminal justice information received under s. 900.05, F.S. through the creation of and application program interface (API). The database must:
  - Be available to the public.
  - Be searchable by each data element.
  - Not require a license or charge a fee to access or receive information from the database.
- Develop written agreements with local, state, and federal agencies to facilitate criminal justice data sharing.
- Consult with local, state, and federal criminal justice agencies and other public and private users of the database on the data elements collected, the use of such data, and adding data elements to be collected.
- Develop rules to implement the provisions of the bill.

- Monitor data collection procedures and test data quality to promote the distribution of accurate, valid, reliable, and complete criminal justice data.
- Develop methods for archiving data, retrieving archived data, and data editing and verification.

# Rulemaking Authority

The bill requires FDLE to adopt rules to implement the provisions of the bill, including:

- Requirements for the submission of data by the agencies;
- A data catalog defining data objects, describing data fields, and detailing the meaning of and options for each data element;
- How the collected data is compiled, processed, structured, used, or shared including the tagging of all information associated with each case number and unique identifier;
- Requirements for implementing and monitoring the interned based data; and
- How the information contained in the interned database is accessible by the public.

### 6th Judicial Circuit Data Fellow Pilot Project

The bill establishes a pilot project in the 6th Judicial Circuit, consisting of Pasco and Pinellas counties, to allow the clerk of court, the state attorney, the public defender, or a sheriff to enter into a Memorandum of Understanding with a national, nonpartisan, not-for-profit entity which provides data and measurement for county-level criminal justice systems to establish the duties and responsibilities of a data fellow, funded by the entity, to be embedded with the office or agency. The data fellow will assist with data extraction, validation, and quality and publish such data consistent with the terms of the memorandum. The data fellow will also assist the office or agency in compiling and reporting data required by the bill. The pilot project expires pursuant to the terms of the memorandum.

#### Criminal Punishment Code Sentencing Scoresheets

The bill amends s. 921.0024, F.S., to require the digitization of the CPC scoresheet. The CPC scoresheet must have entry fields for each data point capable of being input to a computer and searchable by data field or data element. The bill also requires the clerk of circuit courts to transmit electronic copies of the CPC scoresheets to FDC. The bill is silent as to the entity that will be required to complete the electronic copies of the CPC scoresheets. According to the analysis by the clerks of the circuit courts, it appears they believe the language may require the clerks to prepare the spreadsheets.<sup>133</sup>

# Pretrial Release Program Annual Reporting

CS/HB 7071 amends s. 907.043, F.S., requiring pretrial release programs to include in the annual report:

- The number of defendants in which a pretrial risk assessment tool was used and the number of defendants in which the tool was not used;
- The number of defendants accepted into a pretrial release program who paid a surety or cash bond; and

<sup>133</sup> HB 7071 Criminal Justice Data Transparency Pilot Initiation Analysis – Sixth Judicial Circuit, p 1, provided by the Florida Clerks of Court Operations Corporation (Feb. 8, 2018).
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• The type of criminal charges of defendants accepted into a pretrial release program to include the number of defendants charged with dangerous crimes,<sup>134</sup> non-violent felonies, misdemeanors only, or no prior criminal convictions.

Pretrial risk assessment tools can be effective in determining which defendants should be released on pretrial. By having the programs report the numbers, data will be available for policy and lawmakers to better track the success and predictive ability of pretrial risk assessment tools.

Currently, pretrial release programs are not required to report the types of offenses for defendants admitted into the programs. The information is beneficial in understanding the types of defendants afforded the opportunity to participate in a pretrial release program, and the success associated with participation.

### Department of Corrections Data Reports

CS/HB 7071 creates s. 945.041, F.S., requiring FDC to publish on its website information on inmate admissions by offense type and the recidivism rate, and update the information quarterly. When publishing information on inmate admission by offense type, FDC must include a separate category for residential burglary offenses.<sup>135</sup>

The bill expands FDC's current definition of recidivism, which is a return to prison, as a result of either a new conviction or a violation of post-prison supervision, within three years of release from prison, to include rearrest, reconviction, or probation revocation. DOC's definition does not capture offenders who may be reconvicted but not sentenced to prison, offenders who violate probation but are reinstated on probation, or offenders who are rearrested and may receive only jail time. The expanded definition of recidivism will capture a more accurate and complete picture of recidivism in Florida.

#### **Appropriations**

The bill authorizes nine full-time equivalent positions with associated salary rate of 476,163 and appropriates the recurring sum of \$665,884 and the nonrecurring sum of \$1,084,116 from the General Revenue Fund to FDLE for the purposes of implementing the provisions of the bill, and to begin the transition to incident-based crime reporting as required by the FBI.

The bill provides an effective date of July 1, 2018.

# B. SECTION DIRECTORY:

**Section 1:** Creates s. 900.05, F.S., relating to criminal justice data collection. **Section 2:** Creates s. 943.687, F.S., relating to criminal justice data transparency.

<sup>&</sup>lt;sup>134</sup> "Dangerous crimes" include arson; aggravated assault; aggravated battery; illegal use of explosives; child abuse or aggravated child abuse; abuse or aggravated abuse of an elderly person or disabled adult; aircraft piracy; kidnapping; homicide; manslaughter; sexual battery; robbery; carjacking; lewd, lascivious, or indecent assault or act upon or in presence of a child under the age of 16 years; sexual activity with a child, who is 12 years of age or older but less than 18 years of age, by or at solicitation of person in familial or custodial authority; burglary of a dwelling; stalking and aggravated stalking; act of domestic violence as defined in s. 741.28, F.S.; home invasion robbery; act of terrorism as defined in s. 775.30, F.S.; manufacturing any substances in violation of chapter 893; and attempting or conspiring to commit any such crime. S. 907.041, F.S.

 <sup>&</sup>lt;sup>135</sup> Includes offenses under SS. 810.02(2) F.S. (burglary with assault or battery upon any person; burglary while armed with dangerous weapon), 810.02(3)(a) F.S. (burglary of occupied dwelling), and 810.02(3)(b), F.S. (burglary of unoccupied dwelling).
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- Section 3: Amends s. 921.0024, F.S., relating to Criminal Punishment Code; worksheet computations; scoresheets.
- Section 4: Amends s. 907.043, F.S., relating to pretrial release; citizens' right to know.
- Section 5: Creates s. 945.041, F.S., relating to Department of Corrections' reports.
- Section 6: Amends s. 20.315, F.S., relating to Department of Corrections.
- Section 7: Creates an unnumbered section of law establishing the Criminal Justice Data Fellow Pilot Project.

Section 8: Provides an appropriation.

Section 9: Provides an effective date of July 1, 2018.

# II. FISCAL ANALYSIS & ECONOMIC IMPACT STATEMENT

#### A. FISCAL IMPACT ON STATE GOVERNMENT:

1. Revenues:

None.

2. Expenditures:

### Department of Corrections

The bill will have a fiscal impact on the Department of Corrections. The requirements of reporting additional budget information will require one additional full time employee (Senior Management Analyst II) to implement at a cost of approximately \$93,000 per year.

In order to create the digitized scoresheet and provide the additional data information requested there will be significant technology impact, which will include developing new applications to create the digitized scoresheet, and completing programming changes and development to OBIS related to offender tracking and information screens. According to the FDC, these changes will cost approximate \$340,000.<sup>136</sup> Since an electronic version of the scoresheet already exists, it is anticipated that this could be updated at minimal cost.

#### State Attorneys and Public Defenders

The bill will have an indeterminate, but potentially significant, fiscal impact on the State Attorneys and the Public Defenders. It is unknown how much of the information required by the bill is currently collected by these entities. The additional data and weekly transmission requirements may require more staff for each of the twenty State Attorney and Public Defenders offices, as well as updated or new technology.

# Florida Department of Law Enforcement

The bill will have a significant fiscal impact on FDLE for receiving, publishing, maintaining, and storing the data. The bill requires upkeep and maintenance of the data. FDLE may need to contract with other vendors to facilitate the publicly available website, allow users to determine their

<sup>&</sup>lt;sup>136</sup> Department of Corrections, Agency Analysis of 2018 House Bill 7071, p 8 (Feb. 8, 2018). STORAGE NAME: h7071a.JUA DATE: 2/14/2018

research parameters and data elements to explore, and download the data in a format of their choice.

The bill authorizes nine full-time equivalent positions with associated salary rate of 476,163 and appropriates the recurring sum of \$665,884 and the nonrecurring sum of \$1,084,116 from the General Revenue Fund FDLE to accomplish the goals of the bill and to begin the transition to incident-based reporting to the FBI. The department estimates the transition to incident-based reporting will cost the state approximately \$30 million over the next five years. FDLE reports that the positions and the nonrecurring appropriation is not sufficient to accomplish both tasks of implementing the transition to the NIBRS system as well as implementing the public data project contemplated by this bill.<sup>137</sup>

The department does not yet have a specific fiscal impact, but expects it to be significant. If the bill passes, the department anticipates holding a series of workshops with the clerks of the circuit court, state attorneys, public defenders, sheriffs and county detention facility administrators, and the Department of Corrections. FDLE anticipates submitting a legislative budget request (LBR) to address the significant fiscal impact created by this bill.<sup>138</sup>

# B. FISCAL IMPACT ON LOCAL GOVERNMENTS:

1. Revenues:

None.

2. Expenditures:

# County Detention Facilities

The bill will have an indeterminate impact on local administrators of county detention facilities by requiring the reporting and transmission of data from the facilities to FDLE on a weekly basis. According to the Florida Sheriffs Association, the fiscal impact will be significant as each jail operates an independent jail information-management system. Not all systems currently collect the data elements required by CS/HB 7071. Additionally, interfacing the jail management systems with FDLE may be problematic and may require additional technology upgrades to resolve.<sup>139</sup> Depending on the size of the facility and current data capabilities, some counties may need to hire additional positions to input and maintain the data and the requirements may involve technology upgrades or installing new systems.

# Pretrial Release Programs

Counties that operate a pretrial release program may also have an indeterminate fiscal impact due to the additional data elements that must be collected and reported to FDLE.

 <sup>&</sup>lt;sup>137</sup> Ron Draa, Director of External Affairs, Department of Law Enforcement RE: HB 7071. (February 8, 2018).
<sup>138</sup> Id.

 <sup>&</sup>lt;sup>139</sup> Tabitha Krol, Government Affairs Coordinator, Florida Sheriffs Association RE: HB 7071 Fiscal Comments. (February 8, 2018).
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### Clerks of the Circuit Courts

The bill will have a significant fiscal impact on the clerks of the circuit courts. The clerks in the Sixth Judicial Circuit (Pinellas and Pasco Counties) indicate they will need to modify their individual case management systems (CMS) for missing data elements. The Comprehensive Case Information System (CCIS) will need to be modified to transmit information to FDLE. The clerks estimate the cost to implement the bill for the Sixth Judicial Circuit is approximately \$2 million for the first year of implementation and approximately \$600,000 of recurring funds will be needed for subsequent years.<sup>140</sup>

C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR:

To the extent that pretrial release programs utilize vendors to monitor released defendants, there may be a fiscal impact to collect additional data that is not currently collected by these vendors.

D. FISCAL COMMENTS:

None.

### III. COMMENTS

- A. CONSTITUTIONAL ISSUES:
  - 1. Applicability of Municipality/County Mandates Provision:

The county/municipality mandates provision of Art. VII, section 18, of the Florida Constitution may apply because this bill requires all county operated detention facilities to collect and transmit data elements to FDLE. An exemption may apply if the fiscal impact is insignificant.

2. Other:

None.

B. RULE-MAKING AUTHORITY:

The bill provides appropriate rulemaking authority to FDLE to implement the provisions of the bill.

C. DRAFTING ISSUES OR OTHER COMMENTS:

It is unclear how state attorneys and public defenders will report on annual misdemeanor and felony caseloads on a weekly basis.

<sup>140</sup> HB 7071 Criminal Justice Data Transparency Pilot Initiation Analysis – Sixth Judicial Circuit, p 1, provided by the Florida Clerks of Court Operations Corporation (Feb. 8, 2018).
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# IV. AMENDMENTS/ COMMITTEE SUBSTITUTE CHANGES

On February 13, 2018, the Justice Appropriations Subcommittee adopted two amendments and reported the bill favorably as a committee substitute. The amendments:

- Remove the word "Haitian" from the definition of "Ethnicity."
- Provide recurring funding for the positions authorized in the bill and adjust the salary rate associated with those positions.

This analysis is drafted to the committee substitute as passed by the Justice Appropriations Subcommittee.