

## SESIR and Discipline: Survey R Monthly Data Collection

Florida Association of Management Information Services (FAMIS)

#### **FAMIS Summer Conference 2023**

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#### **OVERVIEW**

The purpose of this session is to give updates to School Environmental Safety Incident Reporting (SESIR) and go over Survey R: SESIR monthly reporting requirements and issues.



#### **Presentation Outline**

- SESIR Updates for 2023-2024
- SESIR Requirements in Statute and Rule
- Survey R Purpose
- Reporting Formats
- Survey R Process
- Survey R Analysis and Observations for 2022-2023



#### Statute and Rule

Florida Statutes: Section 1008.385(1)(a) Comprehensive Management Information Systems

http://www.flsenate.gov/Laws/Statutes/2021/1008.385

The Commissioner of Education is responsible for all planning functions for the department, including collection, analysis, and interpretation of all data, information, test results, evaluations, and other indicators that are used to formulate policy, identify areas of concern and need, and serve as the basis for short-range and long-range planning. Such planning shall include assembling data, conducting appropriate studies and surveys, and sponsoring research and development activities designed to provide information about educational needs and the effect of alternative educational practices.

State Board Rule: 6A-1.0014, Florida Administrative Code (F.A.C.)

Comprehensive Management Information Systems <a href="https://www.flrules.org/gateway/ruleNo.asp?ID=6A-1.0014">https://www.flrules.org/gateway/ruleNo.asp?ID=6A-1.0014</a>



#### **SESIR Rule**

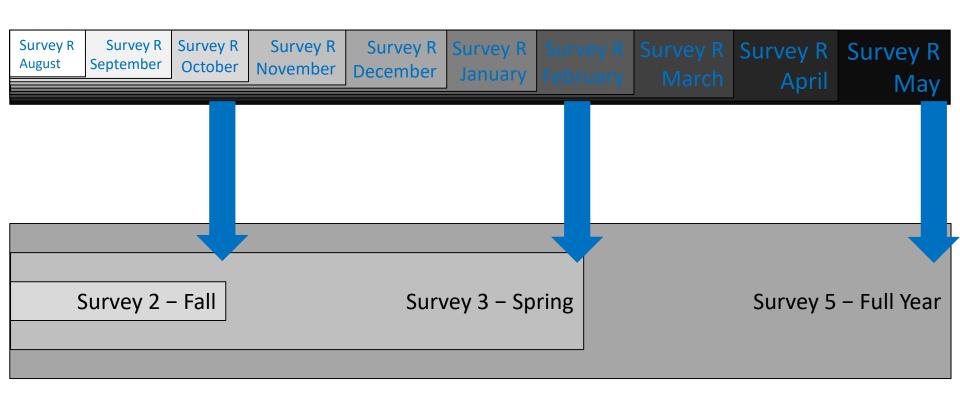
State Board Rule: 6A-1.0017, F.A.C.

School Environmental Safety Incident Reporting <a href="https://www.flrules.org/gateway/ruleNo.asp?ID=6A-1.0017">https://www.flrules.org/gateway/ruleNo.asp?ID=6A-1.0017</a>

- Last amended by the State Board of Education (SBOE) on Nov 23, 2022.
- The rule has been amended to provide greater clarity on reporting requirements and incident definitions.
- It also has been amended to incorporate changes recommended by the Marjory Stoneman Douglas High School Public Safety Commission and an interdisciplinary SESIR workgroup.



### Monthly Survey R Compared to Surveys 2, 3 and 5





## Survey R – Purpose

- To improve the quality of SESIR data reporting throughout the year so that FDOE can provide assistance to districts and schools.
- Data will be used for analytic purposes.
- Regular data collection will continue during survey periods.



## Survey R – Required Formats

- School Environmental Safety Incident Report data.
- Student Discipline/Resultant Action data.
- <u>Student Demographic Information</u> only for students who were disciplined.

FileName	Submission Type	Received	UpdateTime	Row Count	Success	Rejects	Duplicates
DPS53.GQ.F60954.Y0322R.txt	Discipline	2022-04-08 16:21:30.000	2022-04-08 16:28:22.000	7564	7564	0	0
DPS53.GQ.F62946.Y0322R.txt	SESIR	2022-04-08 16:21:30.000	2022-04-08 16:27:20.000	650	650	0	0
DPS53.GQ.F60775.Y0322R.txt	Demographic	2022-04-08 16:21:29.000	2022-04-08 16:25:24.000	5478	5478	0	0



#### **Data Differences**

- Year/School Year data elements:
  - For this monthly data collection Year/School Year to be defined as "Month Year."
  - For example:
    - July 2022 = 0722
    - October 2022 = 1022
- Survey Period Code for monthly reporting = Code "R."



#### **Data Collection**

- Monthly
  - Began in August 2021
  - Reporting Schedule in Database Manual
- Previous months' updates within current month submission allowed
- Limited editing of file submission
  - Updates/errors corrected in subsequent submissions



## **Survey R Process**

- 1. District submits the three file formats to TIBCO® SESIRMonthly folder on a monthly basis.
- 2. Files will be scanned for accurate formatting and placed in staging area if accurate.
- 3. If a file is rejected, district will be notified.
- 4. Accepted files will be stored by FDOE for analytics.
- 5. Office of Safe Schools will run analytics.
- 6. Records will be stored for one year then archived.



## **Survey R Process**

- 7. District files must be placed in TIBCO® by the first Friday of the first full week of each month.
- 8. File names to be used:
  - dd = district number mmyy = month and year of submission

• **STUDDEMO**: DPS**dd**.GQ.F60775.YmmyyR

STUDDISC: DPSdd.GQ.F60954.YmmyyR

SESIR: DPSdd.GQ.F62946.YmmyyR

Note: Only send STUDDEMO for students with discipline reported



## **Survey R Process**

- 9. School districts submit three safety files each month to FDOE through the TIBCO® service.
- 10. Datastage jobs scan the folder for new files and loads records to the new staging database.
- 11. Files are then transformed to Education Data Warehouse (EDW) format for use by the SESIR Visualization Tool.



## **Survey R Analysis and Observations**

- Miscoding of incidents as more serious events (e.g., reporting Physical Attack as Aggravated Battery).
- Creating a new Fighting (FIT) record for each student involved in a single fight.
- Inadvertently changing the incident date when updating records.
- Some districts are not reporting the demographic file but are submitting discipline.



## **Survey R Analysis and Observations**

- Discipline records indicating <u>Student, Weapon Use</u>, but without a corresponding SESIR weaponrelated incident.
- Waiting until Survey 5 to make needed corrections identified through Survey R.
- Incidents are being recorded in Survey 3 or Survey
  5 but not in Survey R.



## **Questions?**

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