

Driving Tomorrow's Technology Today!

2015 Conference

Featuring Legislative Updates from the

Florida Department of Education



June 15 – 17, 2015

FSU Turnbull Conference Center 555 W. Pensacola Street Tallahassee, Florida

Thank you Silver Sponsors









What is FAMIS?

The Florida Association of Management Information Systems Inc. (FAMIS) was established to develop working relationships with various professionals and to facilitate an open dialogue within the K-12 educational community on all matters concerning information technology.

Organization

All school districts have a designated representative for FAMIS. A steering committee is elected by the school district representatives to oversee and direct the operations of the Organization. The current Chair is Rick Laneau, Hillsborough County Public Schools. The Vice-Chair is Candy Garcia, Northeast Florida Educational Consortium (NEFEC), the Treasurer is James Goines, Panhandle Area Educational Consortium (PAEC) and the Secretary is Jim Dunn, St. Lucie Public Schools.

Focusing On Success

Focusing on the successes of implementing IT systems, the FAMIS conference features IT professionals and school district representatives who will discuss innovative ways to enhance systems and applications. FAMIS focuses on process improvements, new technologies and developing strategies to use the state and district information systems for management planning and decision-making.

How Can We Improve?

Please return your completed conference evaluation to the registration desk.

Conference Notes:

- This conference is made possible by our Gold, Silver and Bronze vendor sponsors. These vendors were selected because they offer products or services school districts need. Please visit their tables and learn more about what they have to offer.
- Free wireless internet is available for all attendees. User id's and passwords are available at the registration desk on the first floor.
- Coffee, Lemonade and Iced Tea will be available throughout the conference in the vendor area on the second floor atrium. Cookies, soft drinks and bottled water will also be available Monday and Tuesday afternoon. Details are published in the agenda.
- Tuesday's lunch is provided by FAMIS for all attendees. Please join us downstairs in Room 108 at noon.
- During the closing session on Wednesday, the FAMIS organization will be taking nominations and voting for several open Steering Committee positions. Please contact any FAMIS Steering Committee member for more details.
- The door prize drawing will take place at the end of Wednesday's closing session. The drawing is open to ALL District, Consortium and Lab School Representatives who registered for the conference. You must be present to win.

	Day 1: Monday, June 15
12:00-1:00 Auditorium	FAMIS Conference Opening Session Conference Introduction Candy Garcia, FAMIS Vice-Chair Rick Laneau, FAMIS Chairman
	Legislative Updates Juan Copa, Deputy Commissioner, Division of Accountability Research and Measurement, Florida Department of Education
1:00 – 4:30 Atrium	Visit Vendor Sponsor's Tables
1:15 – 2:15 - Auditorium	FLEID New State Student and Staff ID Andre Smith - DOE This presentation will provide information regarding the Florida Education Identifier (FLEID) implementation plan and training plan.
Room 103	Gold Sponsor Vendor Presentation Focus Enterprise Resource Planning Solution: Andrew Schmadeke - CEO & Founder From managing school district budget and purchasing needs, to human resources and payroll, Focus ERP is a powerful tool that streamlines everyday resource management tasks.
Room 201 (1:15 – 1:45)	Silver Sponsor Vendor Presentation Microsoft's Update for Education Leadership Charles Norburn - Technology Strategist This session provides an overview of Microsoft's investments in Education from the Cloud to Devices. You'll leave with a clear understanding of Microsoft's Education Strategy and how it impacts your school.

Day 1: Monday, June 15

Room 205	 On-line Testing - How Have You Organized To Insure Testing Success? Bill Nimmons (Leon) & Scott Hansen (Marion) A round table discussion on how districts have identified/filled infrastructure needs, District roles and responsibilities (tech support, testing support) and challenges faced.
2:15 – 3:45 Atrium	Cookies, Soft Drinks & Bottled Water
2:30 – 3:30 Auditorium	DOE Staff Database Overview of 2015-16 Changes Sonja Bridges - DOE This session will provide an overview of the updates/changes to the Data Elements, Reporting Formats and Edits in the Staff database for the 2015-16 reporting year.
Room 103	Gold Sponsor Vendor Presentation "Is your network ready for tomorrows DOE demands?" Caryn Reiker How to assess your network for DOE standards readiness including bandwidth requirements, security and BYOD compatibility. We will discuss the following topics: . Switches – the key building block . Wireless – building a secure wireless infrastructure . Firewalls – the fundamentals of security . Shopping ISP's – taking advantage of new technologies and pricing . Managed Services – when and how to use
Room 201	Career and Professional Education Act (CAPE) Reporting Tara Goodman & Sean Friend - DOE This session will provide an overview of the data reporting requirements for industry certification information for state and federal purposes. In addition, information on policy changes during the 2015 legislative session will be provided.

Room 205 Are You Ready For Your Next Audit?

Arthur Hart - Audit Manager State of Florida Attend this presentation if you're interested in learning more from our State auditors about special interest areas on the horizon, common weaknesses in K-12 technology departments and a question and answer period to ask questions to the State auditor staff.

3:45 - 4:15

Room 201



Silver Sponsor Vendor Presentation **Implementing Online Open Enrollment, Magnet** School and School Choice/Lottery Programs with InfoSnap. Roll play with a live lottery!

Antoine Wilson & Maggie McCain

InfoSnap[®], Inc. is the leading provider of cloud-based enrollment management solutions, designed specifically for Pre K-12 public and charter schools. Attendees will participate in a live lottery simulation demonstrating the benefits of an online lottery over a manual lottery (with the chance to win a prize). Learn about the InfoSnap School Choice/Lottery solution and explore how to easily manage your entire school choice, lottery, or open enrollment process online. Features of the InfoSnap solution include:

- **Online Application** •
- **Application Workspace**
- **Priority Rules Engine** •
- **Communication Tools** •
- Waitlist Management Tools •
- **Reporting and Audit Tracking** •
- Data Delivery (optional)

All solutions are implemented and backed by dedicated solution specialists and are customized to match your existing business processes and policy requirements. InfoSnap was founded in 2000 and serves a growing client base of 650+ Pre K-12 clients around the world. For more information, visit InfoSnap.com.

3:45 - 4:45	Day 1: Monday, June 15
3:45 – 4:45 Auditorium	English Language Learners (ELL) Chane Eplin - DOE This presentation will discuss changes in the English language proficiency assessment to be used for English Language Learners (ELLs), as well as the revised reporting period to prepopulate assessment materials. Other points of interest will be discussed related to ELLs and data collection for the 2015-16 reporting year as well as issues with data reporting in previous years.
Room 103	Gold Sponsor Vendor Presentation SKYWARD®
	 From Application to Employee, Streamlining Your Hiring Process with Skyward Bob Sills & Alan Kruzicki Having the best teachers starts by choosing the best candidates for your district. Utilizing our applicant tracking solution, your district will identify top candidates, efficiently manage the hiring process and smoothly transfer all their information with a click of button when they are hired as an employee. Online application process for easy submission by potential candidates 24/7. Flexible workflow procedures to support the hiring process to identify and manage candidates throughout the entire operation. Integration with various online testing processes to help evaluate applicants. The integration between our applicant tracking module and our human resources module ensures that all the work in collecting information upfront during the hiring process is not wasted. All the applicant's information comes across with the click of a button when they are hired. Automatic notification processes that ensure consistency and fairness throughout the hiring process. Manage your positions more efficiently with our position control module that integrates with the applicant process to ensure you are filling all your open positions.

Room 201 (4:30 – 5:00)	Silver Sponsor Vendor Presentation FileWave 101: Managing OS X, Windows, iOS, & Android Devices within a single platform Anabell Castillo FileWave will take you through an overview of how it has been able to assist Districts across Florida and throughout the Country to manage their devices. Since 1992, FileWave has understood in most all organization, multi-platform support is highly desired and often a requirement. We allow IT, Curriculum and other Administrators to take full control of the technology (Windows PC's, Mac OS X, Android, & iOS Devices) within a single interface. When it comes to having a complete systems management software, FileWave makes it easy! Image, Deploy, Manage and Maintain Inventory. Also introducing
	Engage Classroom Management with SIS Integration.
Room 205	Office365 Implementations Henry Martin (Walton), Jim Culbert (Duval County) & Ursula Brown (Taylor) A panel discussion on different implementation of Office365 across the state.

All FAMIS, DOE and District presentations will be available after the conference on the FAMIS website:

www.famisonline.org

Thank You Bronze Sponsors

Adcap Network Systems

Clear Touch Interactive

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Sungard K-12

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Tegile Systems

United Data Technology (UDT)

vTECHio

<u>Please be sure to visit our Conference Sponsors located</u> <u>on the 2nd floor.</u>

8.00 0.00	Day 2: Tuesday, June 16
8:00 – 9:00 Auditorium	FERPA Secure Data Transmission Mari Presley & David Stokes - DOE This session will discuss the requirements of the federal Family Educational Rights and Privacy Act (FERPA) and best cyber security practices to protect the confidentiality of student records.
Room 103	 Student Information Systems (SIS) Using the Advanced Functionality Belinda Fries (Wakulla), Stephen Bowen (Florida High) & Jim Dunn (St. Lucie) Join us as various districts talk about implementing on-line registration, on-line student schedule requests and other advance functionality found in modern Student Information Systems.
Room 201	ED-FI Dashboard/Data Warehouse Daniel Hornsby & Sherod Keen - NEFEC The mission of Florida Collaborative on Operational Data for Educators (CODE) is to provide a modern data infrastructure to greatly simplify the integration and use of education data at all levels (district, school and classroom). NEFEC and the District School Board of Pasco County founded the Florida CODE to make multiple sources of data available for all educators in one location. Each district within Florida CODE is provided with modified versions of the Ed-Fi operational data store and dashboards that have been customized to store and report Florida data (e.g., FCAT, FCAT 2, EOCs, etc.). The data exchanges have already been created for linking Skyward and TERMS to the Ed-Fi operational data store and districts are building their understanding and expertise of a unified system. Participants will learn about how to become part of Florida CODE and how a uniform data structure will help build a sustainable framework for future data needs.

Room 205	 Essential Tools to Make Your 1:1 Implementation a Success Elizabeth Walden (Jackson) Using Yammer (collaboration), Lync (professional development) and classroom management (remote control) in schools. A presentation on their use of Yammer and other tools in their 1:1 implementation in Jackson County.
Room 214	Choosing a Wireless Vendor David Smith (Bay) Listen to this presentation discover ideas to consider when choosing your next vendor and the benefits of a modern wireless infrastructure.
9:15 – 10:30	
Auditorium	 FLEID Workshop Sarah Dugger & Amanda Ropp – DOE One of the cornerstones of Florida Statue 1008.386 is the implementation of Florida student identification number (unique identifier). During this session, representatives from the Florida Department of Education will discuss the implementation process, training and deployment schedule of a statewide identifier system.
Room 103	Loading/Sharing Digital Content Johnnie Odom (Escambia) & David Lesneck (Manatee) A round table discussion on the successes and challenges faced by districts in the use of digital content and/or data integrations with third party products.
Room 201	Reporting Florida's Migratory Children in the Student Database Linda Fleming – DOE Florida's Migrant student data impacts LEA funding, program management and LEA compliance with federal mandates. An overview of database formats; data elements and data definitions will help support districts in their efforts to report accurate and timely data for this unique population. Data quality tips, who to report and when data should be reported will be discussed.

Room 205	1:1 Implementation Jeremy Bunkley (Clay) & Ursula Brown (Taylor) A panel discussion on Districts implementation plans, successes, lessons learned with 1:1.
Room 214	Class Size Data Collection and Accountability Calculations Kendra Jahnke, Chris Sanchez & Lee Davis - DOE This session will review recent Class Size data and 2015 legislative changes; steps for calculating Class Size; discuss best practices for accurately reporting Class Size data; provide an overview of the Class Size appeals process; and discuss the reduction calculations to the Class Size Operating Categorical.
10:45 - 11:45	
Auditorium	DOE Student Database Overview 2015-16 Changes Teresa Sancho – DOE This presentation provides an overview of the updates/changes to elements, formats and edits in the Student database for the 2015-16 reporting year.
Room 103	The Drive to Inexpensive Device for Students, What should you Choose? Belinda Fries (Wakulla) & Robert Prater (Florida State Univ) Join this round table discussions on the benefits/challenges of using cheaper devices like the Chromebook and the HP Stream. With the desire to put an affordable device in hands of students, can the cheaper and expensive devices meet that need? Listen as districts discuss the pros and cons of using these devices and integrating them into existing school-based infrastructures.
Room 201	Windows 8, 1:1 Elizabeth Walden (Jackson) & Bill Nimmons (Leon) A round table discussion on why these counties chose Windows 8 as the operating system for their one-to-one initiatives.

Room 205 ESE Reporting

 Monica Verra-Tirado & Marie LaCap - DOE
 Changes to the 2015-16 data base affecting exceptional student
 education will be discussed along with reminders about the
 need for data accuracy and the impact incorrect data can have
 on a district.

 Room 214 Data Governance, What You Need To Know

 David Stokes - DOE
 In this discussion we will be exploring some of the current
 challenges we are facing in the collection of educational

challenges we are facing in the collection of educational information at a local, state, and national level. We will also be discussing why implementing strong data governance processes are critical for the maintenance, security and protection of the data we are responsible for.

12:00 – 1:30 Room 108

Lunch for All - Provided by FAMIS

1:30 – 2:30	
Auditorium	Database Basics
	Teresa Sancho – DOE
	This presentation provides basic information on database reporting to the Automated Student and Staff Databases
	related to data elements, formats, edits, state processing and reports.
Room 103	Districts Approach to the Early Warning System (SB850)
	Carrie Morris (Pasco) and Brian Boyd (Leon)
	Participants for this session will learn steps Pasco County
	Schools took to develop a user-friendly, customized Early
	Warning System (EWS) through the use of existing student
	information. The session content will include rationale for
	creating a EWS, alignment with multi-tiered systems of support,
	reports and other tools to facilitate problem-solving for
	students identified as needing additional supports, and other
	features of the data collecting and reporting system.

Room 201	 iLearnU A New Way To PD! Clarissa Langston (Collier) Collier County Public Schools took on the initiative to design and develop a Professional Development & Learning catalog and online course management system, "iLearnU". Together, the catalog and online platform contain a description of the district's professional learning opportunities, an intuitive calendar, registration, evaluations and data analysis. iLearnU was entirely developed using internal district resources, giving flexibility and control on design and implementation, which allowed us to easily adhere to the latest standards, statutes and policies.
Room 205	School Choice Reporting Laura Harrison & Adam Emerson – DOE This presentation will give a comprehensive overview of all the school choice options available throughout the state, including but not limited to charter schools, K-12 scholarship programs and home education.
Room 214	 Vulnerability Testing and Intrusion Prevention/Detection Systems David Stokes – DOE In this discussion we will be sharing some of the security threats we are facing at the Florida Department of Education and how we are dealing with these threats. We will also be sharing how we are using our Vulnerability Testing and Intrusion Prevention/Detection tools and how these tools have shown value back to the Florida Department of Education.
2:15 – 3:45 Atrium 2:45 – 3:15	Cookies, Soft Drinks & Bottled Water
Auditorium	The Future of FASTER Michael Wade & Levis Hughes – DOE Discussion will focus on the Florida transcript interface the Florida Automated System for Transferring Educational Records (FASTER) and the upcoming changes, security, and goals for the FASTER System.



Room 103 Silver Sponsor Vendor Presentation Why RedCell?

Christian Offen and Tom Cushing

RedCell Technologies is a full-service IT solution provider specializing in the design, implementation and support of enterprise-class Wi-Fi networks and supporting infrastructure. We also bring customers transformative data center technologies that reduce complexity and deliver real, competitive advantages.

- SimpliVity " Data Center in a Box "
- Uncompromising Simplicity Unrivaled Hyperconvergance

Room 205 Accountability and Federal Reporting Timelines

ARM Staff – DOE

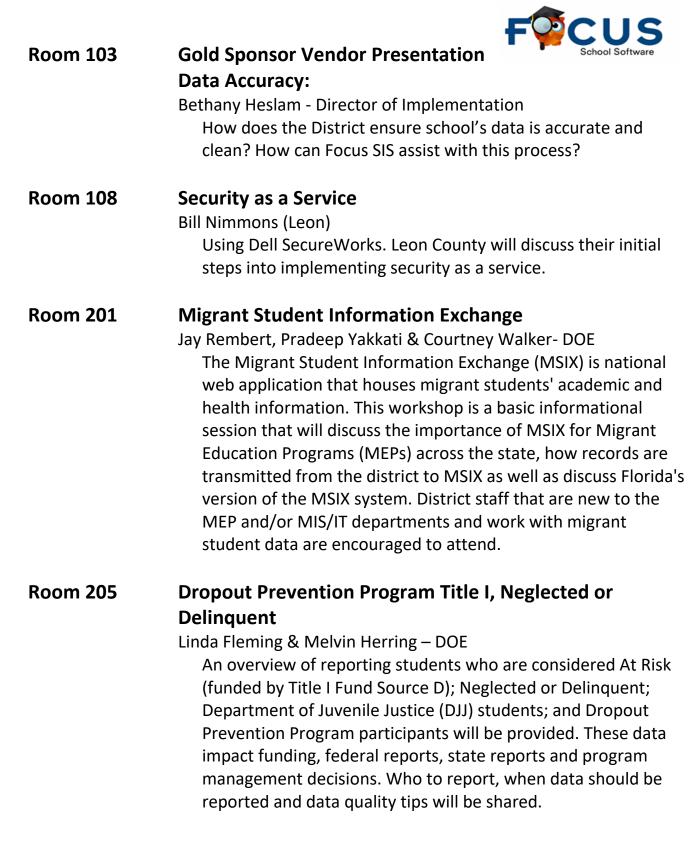
State accountability and federal reporting timelines require the Department to use data after State Processing closes but before the Final Amendment Date. This presentation focuses on Survey 5 data, the 2014-15 schedule, and critical due dates for accountability and federal reporting purposes.

3:30 – 4:30 Auditorium

FEFP Including 2015 Legislative Session Changes

Chris Sanchez & Lee Davis – DOE

This presentation provides a general overview of the Florida Education Finance Program (FEFP) including data needs as well as a discussion of 2015 Legislative session changes affecting the FEFP. The presentation will be shortened to allow for a more discussion based approach to answer your specific questions relating to the FEFP.



Room 214 DOE Digital Learning and Legislative Updates

Cali Stringer & Ron Nieto - DOE

The Florida Department of Education, with Deputy Commissioner Ron Nieto, will present updates on the Digital Classrooms Program. Topics addressed will include suggestions for districts to encourage collaboration and successfully strategize for digital learning implementation. Hear about the exciting work and progress being made across the state!

Day 3: Wednesday, June 17

8:30 - 9:30 Auditorium **Cohort Graduation Rate and Accountability Match Process: Data Reporting and Data Corrections** Tracy Halley – DOE This session will discuss the overview and changes for the Graduation Rate Cohort process as well as the Accountability Match Process. **Overcoming "The Way It's Always Been" Room 103** Belinda Fries (Wakulla) Technology leaders are often faced with the challenges of moving students and staff to new technologies and getting administration to understand that the way it's always been done isn't necessarily the way it needs to be done or the way it should be done anymore. This presentation discussed ways to make these changes easier and even wanted by all. **Room 201 Virtual Education Reporting** Sally Roberts & Sandy Eggers - DOE This presentation provides an overview of reporting requirements for Florida's various virtual education options.

Day 3: Wednesday, June 17

Room 205Down and Dirty IPTVElizabeth Walden (Jackson)Install only the necessary components to provide a low costIPTV solution for each school. The installation of a single videoencoder combined with an older VCR/DVD player with turner,an old video camera and a laptop allows the school tobroadcast either the morning show, DVD, VHS, Computer Input,or a single Cable Channel across the campus. Avoid the

purchase of costly management software by pushing out a free VLC client to the teacher desktops configured with the video stream address.

Room 214 School Safety and Discipline Data Reporting

Julie Collins & Kenneth Dukes - DOE

This session will begin with a very brief explanation of the School Environmental Safety Incident Reporting (SESIR) system. The main focus will be minor changes for 2015-16, as well as some common problems with recent data submissions.

9:45 - 10:45

Auditorium

FTE Recalibration

Kendra Jahnke – DOE

This session will provide an overview of FTE Recalibration; review FTE Recalibrated reports; discuss best practices for verifying FTE; and preview any changes for the 2015-16 school year.

Room 103Moving Toward 1:1 with Google Apps and Chromebooks
Shawna May (Okeechobee)

In this session Okeechobee county will discuss the process the district went through in making the decision to move toward 1:1 and why it selected Google Apps/Chromebook for its 1:1 initiative. They will also discuss where they currently are in the process and the next steps they plan to take.

Day 3: Wednesday, June 17

Room 201	ACT/SAT Record Layout Expansion Michael Wade & Levis Hughes - DOE Discussion will focus on the ACT and SAT enhancements, security, and goals for the SAT/ACT Systems.
Room 205	 FLEID Workshop (REPEAT) Sarah Dugger & Amanda Ropp – DOE One of the cornerstones of Florida Statue 1008.386 is the implementation of Florida student identification number (unique identifier). During this session, representatives from the Florida Department of Education will discuss the implementation process, training and deployment schedule of a statewide identifier system.
Room 214	Planning for the Future Jim Culbert (Duval) Discover Duval's plan for the future as they leverage Microsoft products (Office365, One Drive, etc.) and the web-based applications to provide students and staff the tools they need to be successful.
11:00 – 12:00 Auditorium	School Grades: Data Reporting Review Ed Croft – DOE This presentation will include an overview of current legislative requirements for the new school grading system as well as a description of key data-submission and review processes required for accountability reporting in the coming year(s). The data reporting sections will cover applicable FDOE Student Database reporting requirements and web-based applications

for accountability data quality assurance.

Day 3: Wednesday, June 17

Room 205	Transportation Reporting Jamie Warrington & Lee Davis – DOE In this session, we'll review the requirements associated with the collection, processing and transmission of student transportation ridership data for the purpose of calculating funding for student transportation through the Florida Educational Finance Program (FEFP). Understanding the required data and reporting timelines is critical to ensuring an accurate student count.
Room 214	CIO Round Table Discussion (All Districts) CIO's and staff get together and talk about any topics of interest. Moderator: Rick Laneau (FAMIS President – Hillsborough County).
12:15 – 1:00 Auditorium	FAMIS Closing Session Rick Laneau, FAMIS Chairman David Lesnek, FAMIS Past-Chairman

FAMIS Business Meeting

- Election of FAMIS Steering Committee Members
- > Door Prize Giveaway You Must Be Present To Win!



Steering Committee

Rick Laneau Candy Garcia James Goines Jim Dunn David Lesnek Kelly Edmonson **Belinda Fries Doug Dillard Russell Cheatham** Stephen Bowen **Bill Nimmons OPFN Bruce Patrou** David Smith **David Stokes** Margo Gunnarsson

Chairman Vice Chairman Treasurer Secretary Past Chairman Member at Large **Ex-Officio Member Ex-Officio Member Ex-Officio Member** Webmaster

Hillsborough NEFEC PAEC St. Lucie Manatee Clay Wakulla Escambia Brevard FSU Lab Leon

St. Johns Bay FLDOE Wakulla

FAMIS Elections

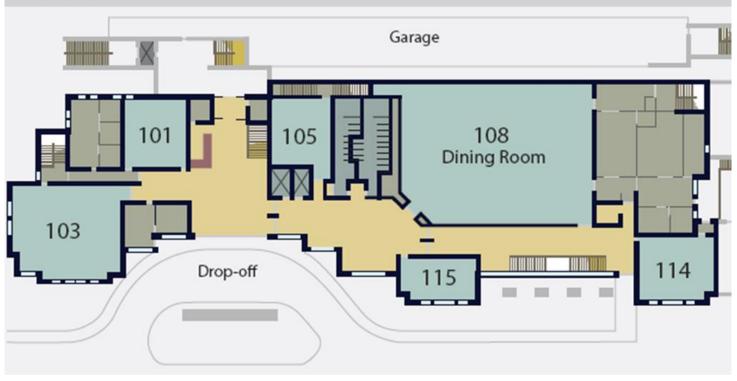
Talk to any steering committee member for more information.

FSU Turnbull Conference Center Floor Plan

2nd Floor



1st Floor



Thank you Gold Sponsors



