EdIN Project Update

Where we are now
Where we are going
EdIN Phase II
Where we are now

- Elementary Schools entering attendance and discipline data using Genesis
- Secondary Schools entering attendance, discipline and schedule data using Genesis
- Hearing and Security offices utilizing Genesis to obtain discipline data
- Web-based attendance pilot in progress
- Classroom Manager pilot in progress
- Standalone grade book available on teacher laptops distributed summer 2004 (approx 3000).
- Principal PDA with student information pilot in progress
From Genesis to Mainframe

**FUNCTION**
- Attendance and Codes
- Course Master Changes
- Discipline/Incident Input
- Student Schedule Changes

**FREQUENCY**
- weekly = extracted daily, applied weekly
- daily = close of Business
  - daily = close of business

Computer -> Mainframe
EdIN Bridging Functionality
From Mainframe to Genesis

FUNCTION
Entry/Withdrawal Input
Demographic Info
Grade Level Changes
Program of Study
Homerroom Changes

FREQUENCY
real time
real time
real time
real time
real time = any homeroom changes are made in the mainframe after the initial rollover in August.
EdIN Bridging Functionality
From Mainframe to Genesis

FUNCTION
Permanent Record Data
Promotion Status
Primary Exceptionality

FREQUENCY
3X per year  Beginning of year, Semester, End of year
3X per year  Beginning of year, Semester, End of year weekly
Where We Are Going

- Alternative Schools begin entering attendance, discipline and schedule data in Genesis January 2005
- Regional and District Offices inquiry only through Genesis January – April 2005
- Cut-over from mainframe September 2, 2005
- Historical data migration from mainframe complete December 30, 2005.
- CBT (computer based training) course(s) for self-paced instruction
EdIN Phase II

- Classroom Manager deployed to schools with WIN 2000 or above teacher laptops
- Parent Portal Pilot
- Mobile device with student information deployed to school administrations
- Web-based attendance deployed to schools with WIN 2000 or above teacher laptops and classroom network connectivity
EdIN Rollout

Application

8/04
19 HS continue on Atd, Disc, Schd
25 MS Atd, Schd
106 ES Atd

Begin rollout of classroom attendance at HS and 3 selected MS

7/04
District Admin - Inquire only
Stu Serv/Guid/Hearing Officer
rollout Atd, Disc, Schd, Demographics

6/04
EdIN Gradebook to Phase I deployed Schools

Training

5/04 - 7/04
Computer deliveries for
Alternative schools
Refresh of principal laptops

JIT and refresher training for all school staff and all required modules

9/04
25 MS, 106 ES rollout for Disc

2/05
PDA pilot for 4 principals

9/04 - 8/05
Train all on all remaining modules
Build CBT's

01/05
8 Special/ESE, rollout Admin, Atd, and Schd
Regional/District Offices
Rollout Inquiry Only

3/05
106 ES
11 DJJ
8 Special/ESE
4 Charter
rollout for Batch Schd

8/05
Archive and Migrate 20 years
of student data currently on mainframe

9/05
Cut from Mainframe

Hardware and Development

4/04
EdIN Rollout
Hardware and Development

April 2004

8/04
25 MS Atd, Schd
106 ES Atd

August 2006

EdIN Rollout Schedule
Thursday, January 13, 2005
Administrative System Overview

- Student Demographics, Special Programs (all Florida DOE data elements)
- Florida Permanent Student Records
- Florida Student Transcripts (Post-secondary and Intra-district Formats)
- Florida F.A.S.T.E.R. processing
- Florida F.T.E. processing
- Florida Survey (1-9) processing
- Florida Vocational EOY processing
- Florida Safety Incident Reporting/Student Discipline
- Student & Class Scheduling
- Student Attendance: Daily & By-Period
- Grade Reporting
- Student Discipline & School Safety Incidents
- Test History for Norm Referenced Test Scores (Florida Coding)
- Internal/External Interfaces (ie SAP, Aramark, JSO)
Student Record

- Entry/Withdrawal History
- Medical/Vaccinations
- Awards/Sports/Clubs
- Exceptional Student Education Staffing/Programs
- Federal Programs
- Dropout Prevention Programs
- Limited English Proficiency
- Free and Reduced Lunch Program
- Vocational Programs
- Transportation
- Next School Year Information
- Student Photos
- Emergency Contact Information
- Student Check-In/Check-Out
- Student Schedule
- Student Attendance Record
- Student Discipline Record
- Student Grade History
- Student Testing History
System Features

- Sends and Receives data over the state (FIRN) network
- Supports all State mandated reporting
- Supports the DCPS Student Progression Plan
- Multiple years of data
- Controls calendar dates for school year
- Maintains school boundaries
- Maintains magnet, charter, and special assignment information
- Runs the magnet and special assignment lottery
- Maintains program codes for ESE, LEP, DPP, FTE, etc
- Sends and receives F.A.S.T.E.R transcripts
- Calculates GPA’s
- Determines extra-curricular activity eligibility
- Determines promotion/retention
- Determines Driver’s License compulsory attendance compliance
- Missing Children match
- Learnfare processing
- Form Letters for Discipline and other school needs
- Allows student scheduling for two years to facilitate next year preparation at the school level
- Numerous reports and search abilities