



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

EdIN Bridging Functionality

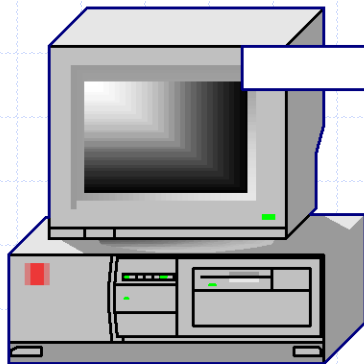
From Genesis to Mainframe

FUNCTION

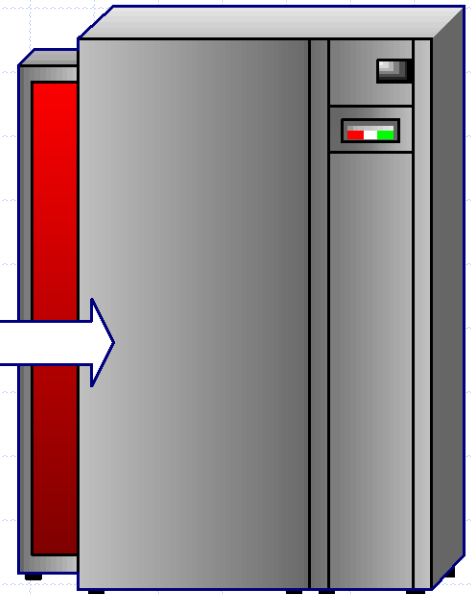
Attendance and Codes
Course Master Changes
Discipline/Incident Input
Student Schedule Changes

FREQUENCY

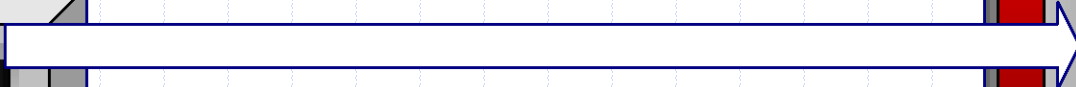
weekly = extracted daily, applied weekly
daily = close of Business
daily = close of business
daily = close of business



Computer



Mainframe



EdIN Bridging Functionality

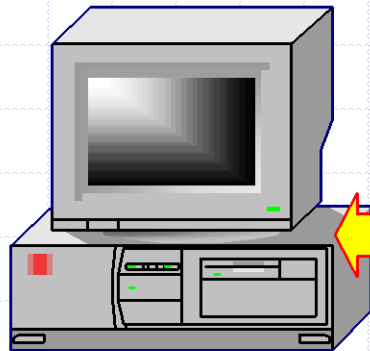
From Mainframe to Genesis

FUNCTION

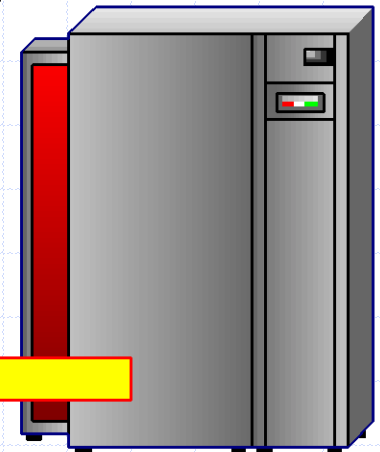
Entry/Withdrawal Input
Demographic Info
Grade Level Changes
Program of Study
Homeroom Changes

FREQUENCY

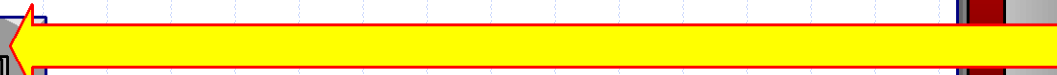
real time
real time
real time
real time
real time = any homeroom changes are made in the mainframe after the initial rollover in August.



Computer



Mainframe



EdIN Bridging Functionality

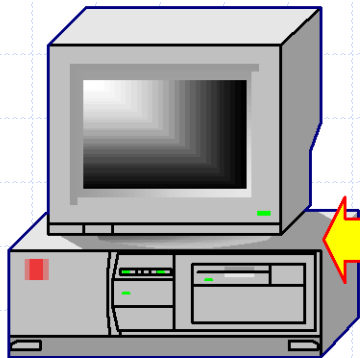
From Mainframe to Genesis

FUNCTION

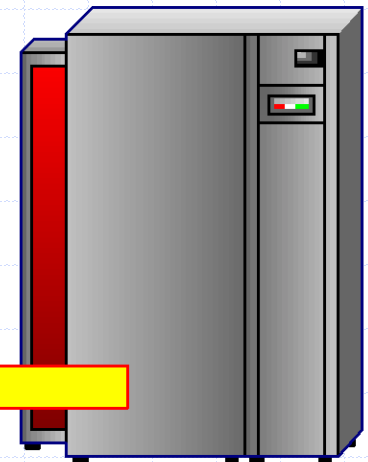
Permanent Record Data
Promotion Status
Primary Exceptionality

FREQUENCY

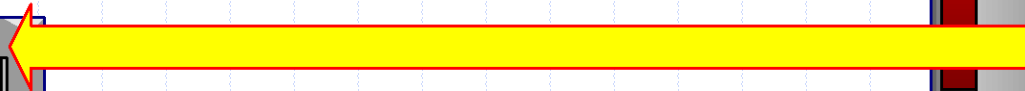
3X per year Beginning of year, Semester, End of year
3X per year Beginning of year, Semester, End of year
weekly



Computer



Mainframe



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

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

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

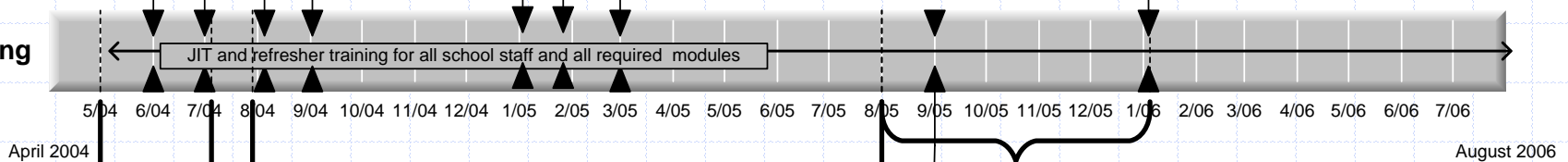
9/04
 25 MS, 106 ES
 rollout for Disc

2/05
 PDA pilot
 4 principals

6/04
 EdIN Gradebook
 to Phase I
 deployed Schools

1/06
 CM to deployed schools

Training



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

7/04 - 8/05
 Train all on all remaining modules
 Build CBT's

8/05 - 1/06
 Archive and Migrate 20 years
 of student data currently
 on mainframe

9/05
 Cut from Mainframe

Hardware and Development

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**