

**ncwise**

## **Education Oversight Committee Review**

October 14, 2008



**PUBLIC SCHOOLS OF NORTH CAROLINA**

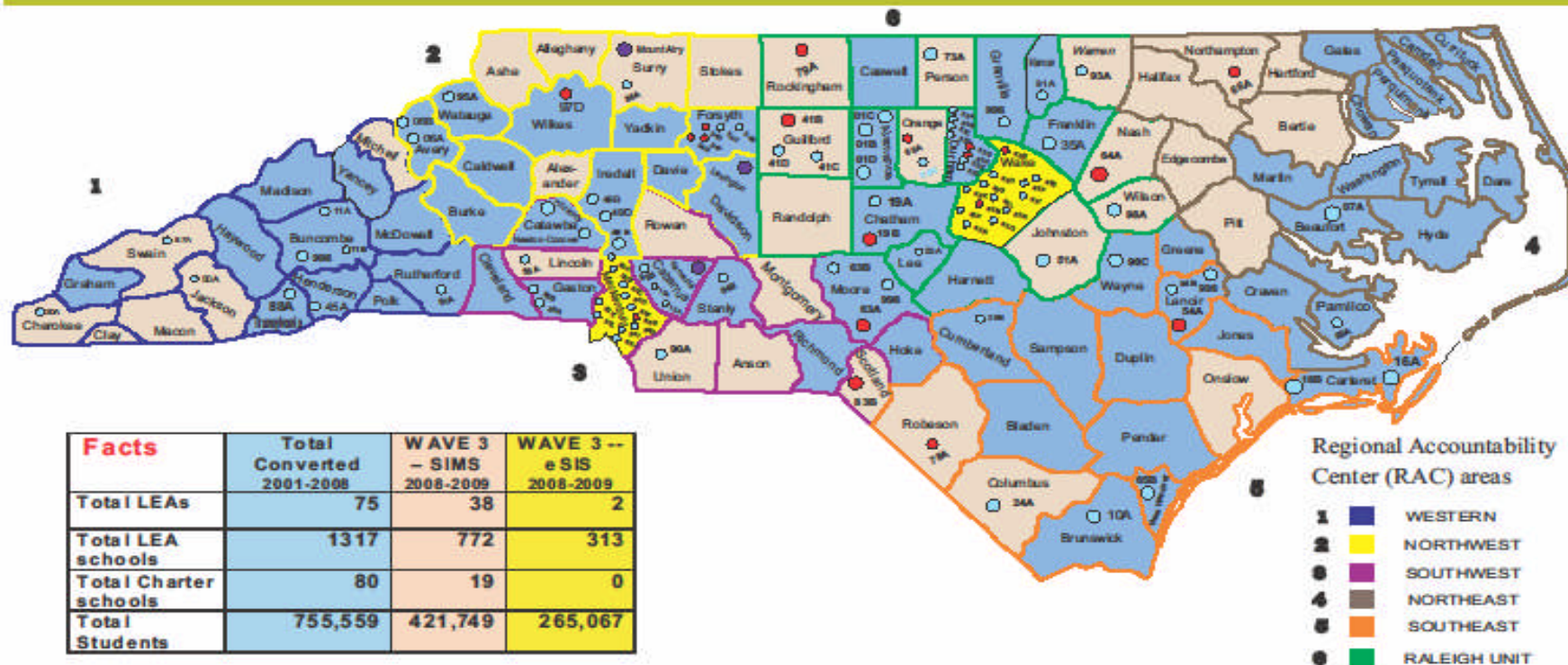
Department of Public Instruction | State Board of Education :: Technology Services :: NC WISE Support and Deployment

- Deployment History
- Current Initiatives
- Program Schedule & Priorities
- User Satisfaction
- Some Key Functionality
- Connectivity Project

# ncwise NC WISE Deployment History

- 98-99 School Year NC WISE RFP Awarded
- 99-01 Pilot Sites Implemented
- 01-02 Pilot Sites Scaled Up from 22 to 200 schools
- 02-05 Wave 1 Implemented and Completed
  - August 2005, SBE Policy adopts NC WISE as state Student Information System
- 06-07 Wave 2 Completed
  - Led and Implemented by DPI
- 07-08 Wave 3 Started
  - **SBE Mandate to Complete Wave 3 by June 2009. (EEO-C-018)**
  - **Wave 3 Year 1 Completed: 27 LEAs, 470 Schools, 224,597 Students, 167 Training Events to approximately 1300 personnel.**
- 08 - 09
  - Finish Wave 3, Conversions expected to be completed by March 09.



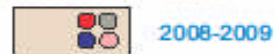


Facts	Total Converted 2001-2008	WAVE 3 - SIMS 2008-2009	WAVE 3 -- eSIS 2008-2009
Total LEAs	75	38	2
Total LEA schools	1317	772	313
Total Charter schools	80	19	0
Total Students	755,559	421,749	265,067

### Total Converted



### WAVE 3 — SIMS



- Existing Charter Schools
- City Schools
- New Charter Schools
- Agency Schools

### WAVE 3 -- eSIS



Wake: 153 schools  
Mecklenburg: 160 schools  
Total students: 265,067



# ncwise Current Initiatives

- Conversion and Deployment –
  - Completed Wave 3 Year 1 on time and under projected budget.
  - Deployment Schedule for Wave 3 Year 2 is published and underway
  - Conversion on Schedule to meet State Board Mandate of June 2009
    - Working with Charlotte Mecklenburg and Wake Counties on State Support and Access to Data
- Production Support –
  - YET Completed Successfully for 2008 with upgrade to eSIS 9.1
  - Exceeding Performance Limitations of existing Hardware
  - Working to update infrastructure in FY 09
- AHR Reporting –
  - Expanding Pilot to Wave 1 schools end of 2<sup>nd</sup> Quarter of FY 09
  - Deployment for Statewide Rollout in FY 09
- Parent Portal –
  - Great Response to RFI (12 vendors)
  - Exceptionally strong support from LEAs and Parents to have this available
- Vendor Support
  - Continue to Reduce Vendor Support
    - Eliminating 3 Vendor Support contracts by June 09 (Contract Values Total: \$6.2 Mil)



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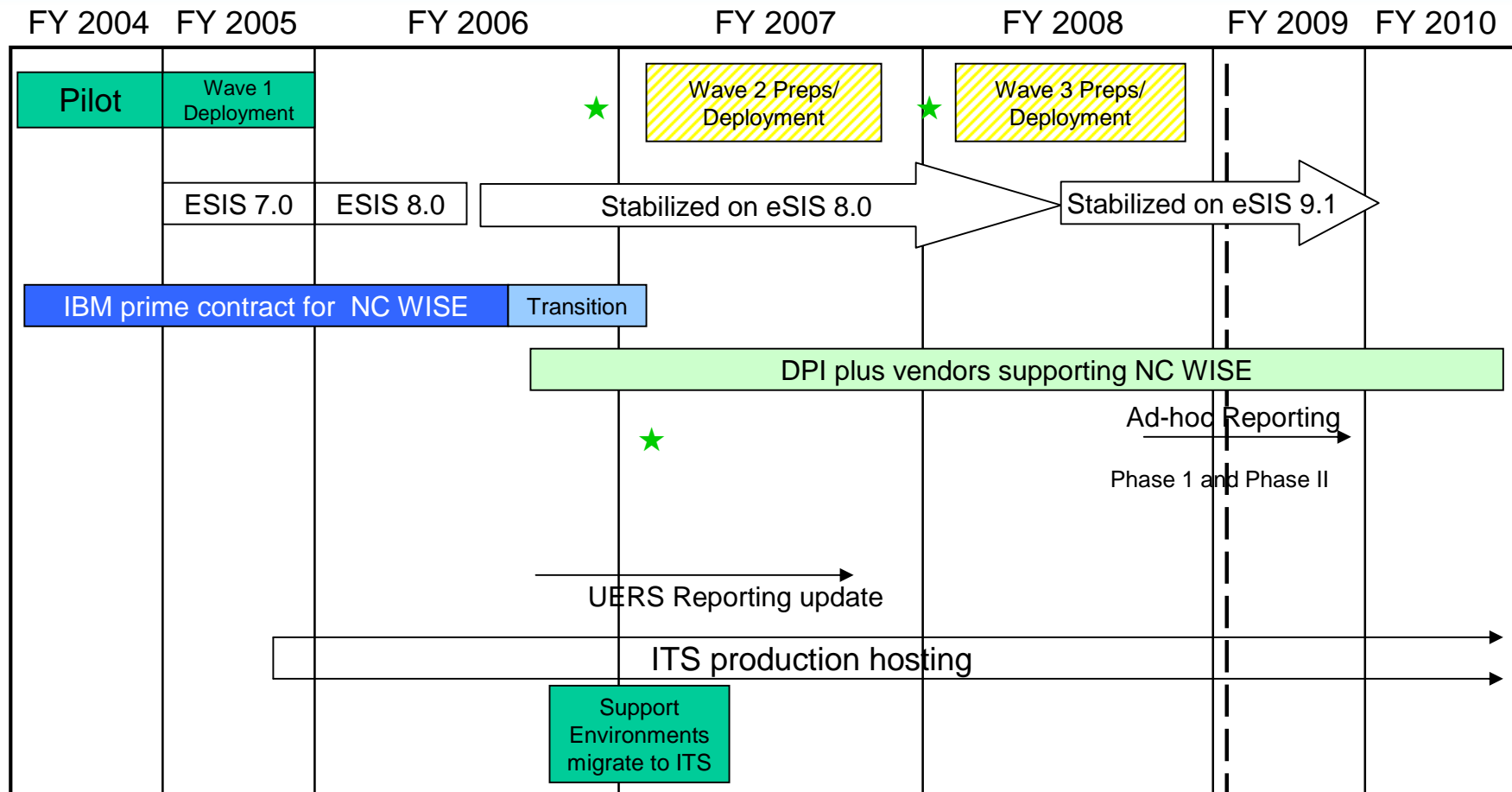
# Financials

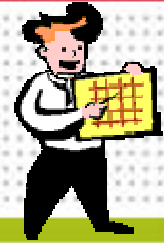
Refer to Handout



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- May 2008 NCWISE Survey Results:
- 84% Satisfied with NCWISE Services  
Still good but.....
  - Down 7% from November 2007 (91%)
    - January Slowdown – 2 weeks
    - Declining Response Population
      - May 08 – 731
      - Nov 07 – 753
      - May 07 – 828
      - Nov 06 – 901



# ncwise Survey: NC WISE Strengths

## ■ Top 3 Strengths

- 1) Help Desk/Customer Service
  - - Service desk personnel are always friendly and willing to work through problems - usually know the answers to our problems - responsive
  - - Extensive training is provided for successful use of services and products
  - - Communication has improved
  - - Professionalism and knowledge of support staff - knowledgeable staff across the board
- 2) Features
  - - Attendance, Grade book, Reports
  - - Reports are easy to use and run
- 3) Access to Data
  - - Can access lots of information
  - - Can export data to work with in a different manner
  - - Wealth of information!



## Top 3 Areas of Improvement

### 1) New Functionality

- Security: Need more roles w/different areas of access
- Better way to see how many years a student has been in high school
- Hot button/more automation for teacher functions like attendance and tardy letters

### 2) Performance

- Faster speed when a lot of users are online
- Sluggishness with reports during key times of the year like report card generation
- Quicker download time

### 3) Ease of Use

- 1 to 2 clicks on function in stead of 4 or 5
- Easier movement through the different options within spreadsheet
- Configuration of the buttons
- Finding and identifying reports

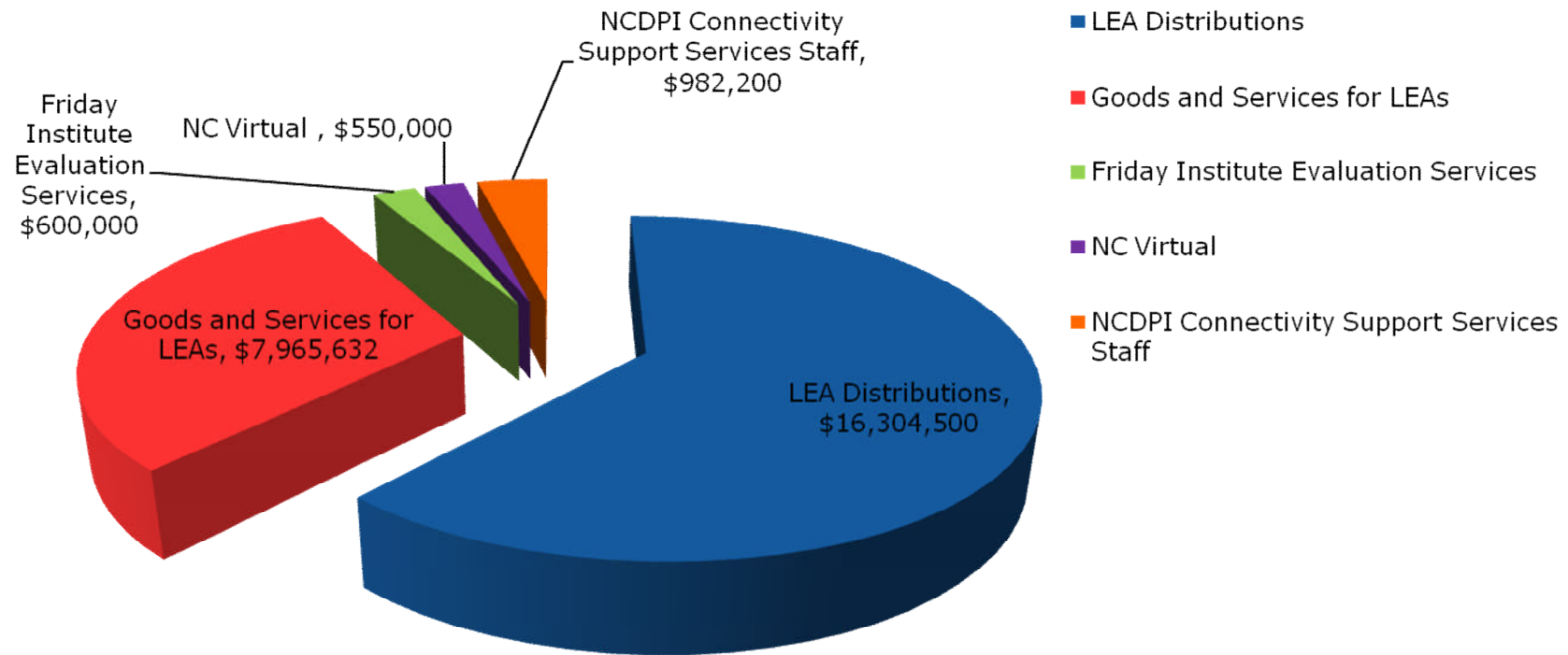
- Provides student data to integrate with instructional systems as needed for student identification and instructional access.
  - Currently provides data to schools piloting Moodle to insure students are identified for writing instruction with Moodle.
  - Local Assessments such as merging student data with local reporting tools.

- Insures students follow the standard course of study, approve course selection & check requirements for career pathways and diploma type.
- Provides data to ABC tools to produce accountability reports to Guidance Counselors.
- Generates course progress reports on individual students.
- Historical standardized test data is available to determine if students need remediation or advance placement
- Data driven decision making enhanced for the district, state and university researchers.

# Connectivity Impacts to Instruction

- Distance Learning for students (Learn and Earn, NCVPS, iSchool, etc.)
- Better access to Supporting teaching tools like streaming media
- Added Video conferencing capabilities
- Enhanced access to online staff development opportunities

# Connectivity Funds Update



\*Chart reflects a carry forward of \$4,433,508 to pay for services received in FY08 (Friday Institute, Fiber Deployments, etc.) that we not invoiced until after the new fiscal year and new funds of \$22,000,000 for a total of \$26,433,508.



# Thank You! Questions

