



Public Schools of North Carolina

NC Common Education Data Analysis and Reporting System (CEDARS)

**Joint Legislative Education Oversight
Committee**

January 8, 2008

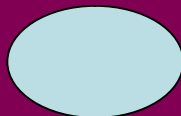
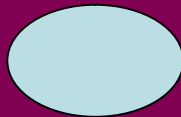
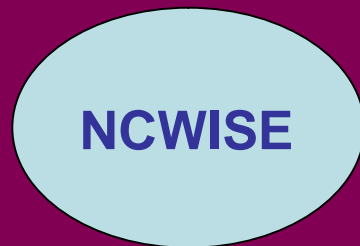
What is CEDARS?

- NC's PreK-12 Longitudinal Data System
- Decision-support for State, Local, and Federal policy makers & service providers
- Federal grant-funded (\$6 million over 3 years; 50% of project cost)

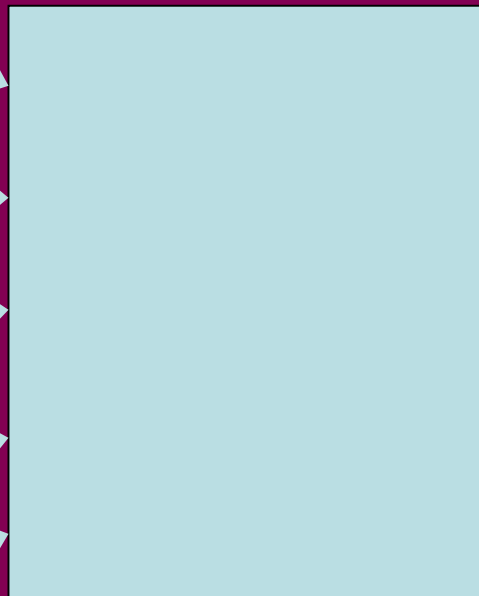


What is CEDARS?

Source Systems



Data Warehouse (Operational & Longitudinal)



Business Intelligence



* Unique Identifier Service

What data will CEDARS contain?

- Data related to students, personnel, finances, and facilities

Examples:

- Student and staff demographics
- Test scores
- Expenditures



What will CEDARS provide?

- “One-stop shopping”
- Enhanced analytical capability
- Improved data quality



High-Level Project Plan

Yr 1 (2007-08): Gather requirements, plan & design, establish and validate infrastructure

Yr 2 (2008-09): Implement selected functionality, add data sources, assess needs

Yr 3 (2009-10): Expand functionality, add data sources, ensure all basic deliverables met

