Kansas State University EDCI 803

Curriculum Development

March 3, 2011



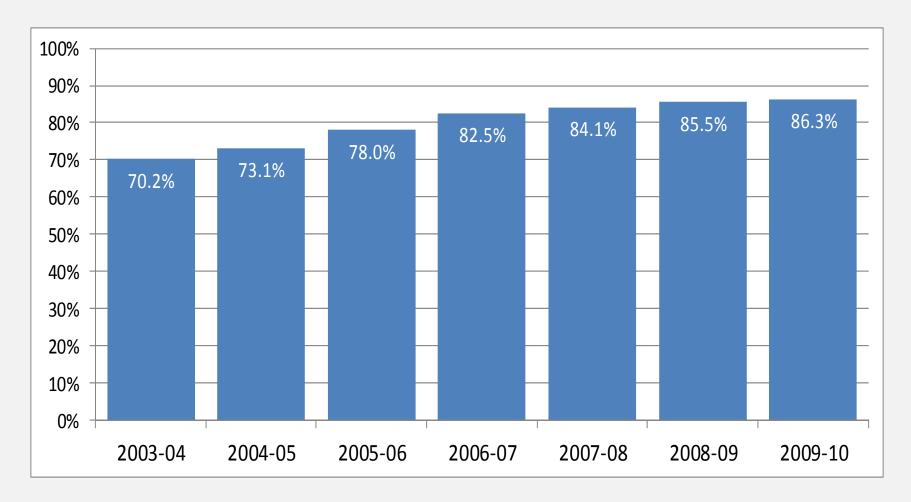


Kansas Education

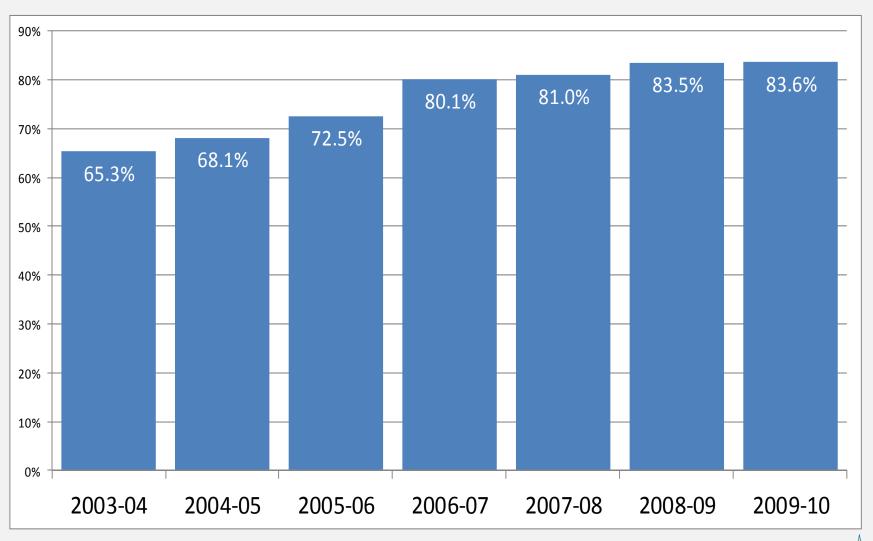
"It was the best of times, it was the worst of times . . . "

Opening line of A Tale of Two Cities (Dickens, 1859)

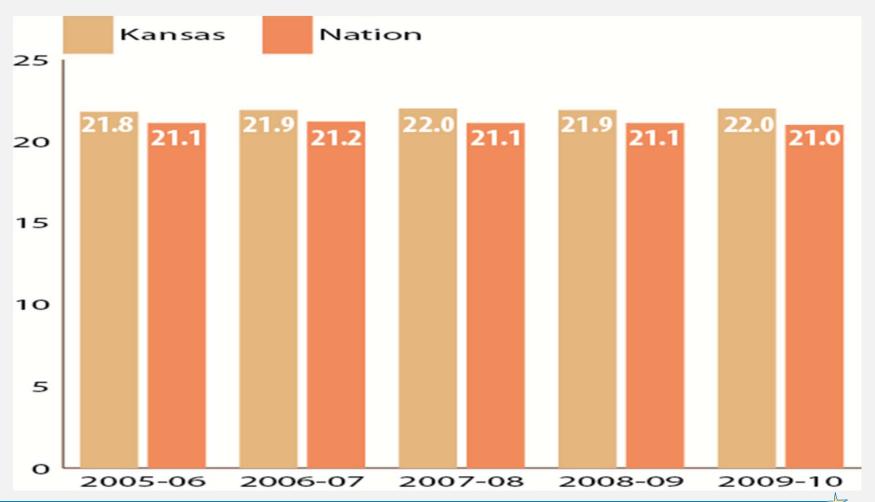
Reading Trends – All Students 2003-2010



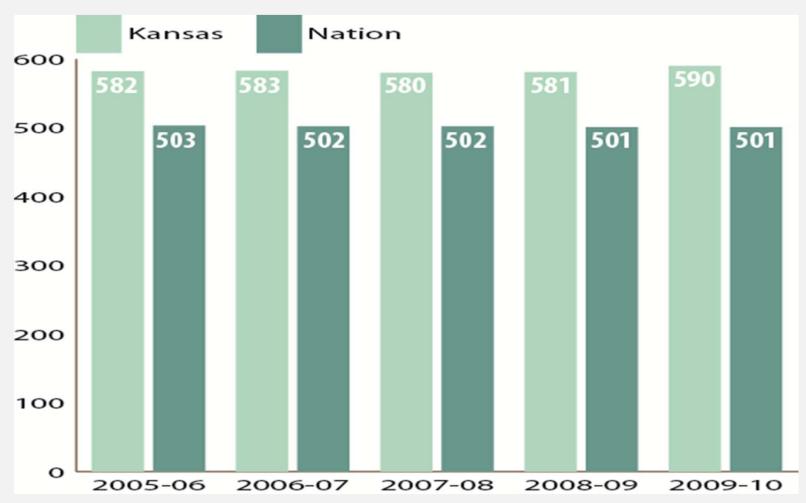
Mathematics Trends – All Students 2003-2010



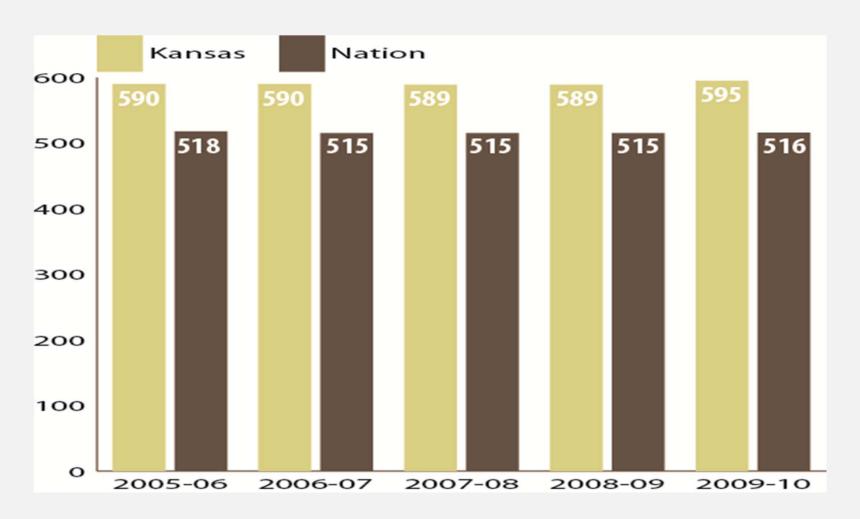
ACT Trends



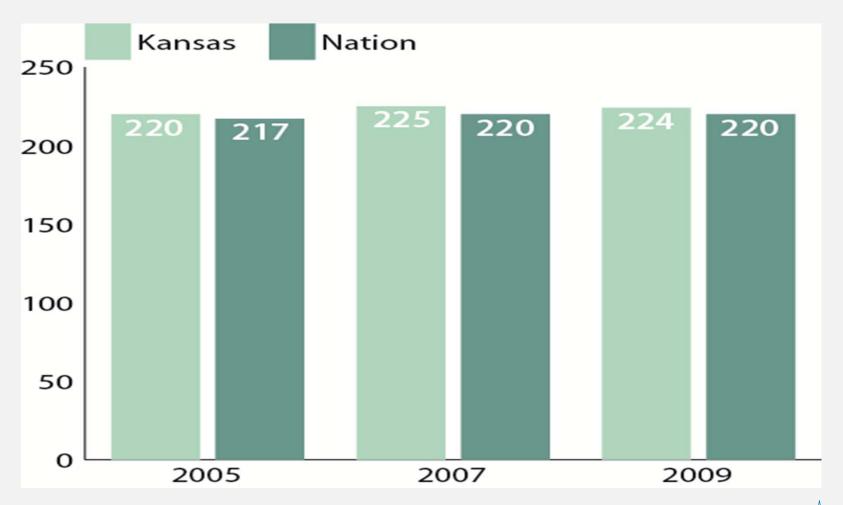
SAT Reading Trends



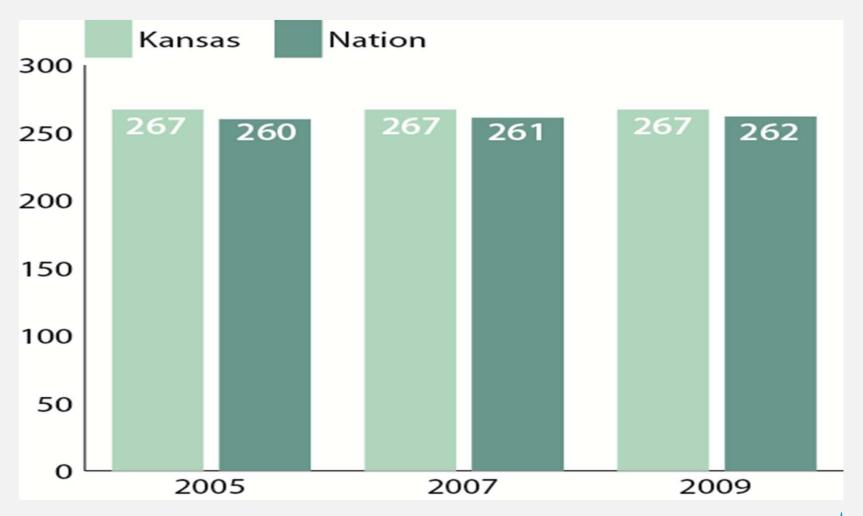
SAT Math Trends



NAEP 4th Grade Reading Trend



NAEP 8th Grade Reading Trend



Transportation



Nutrition





Learning





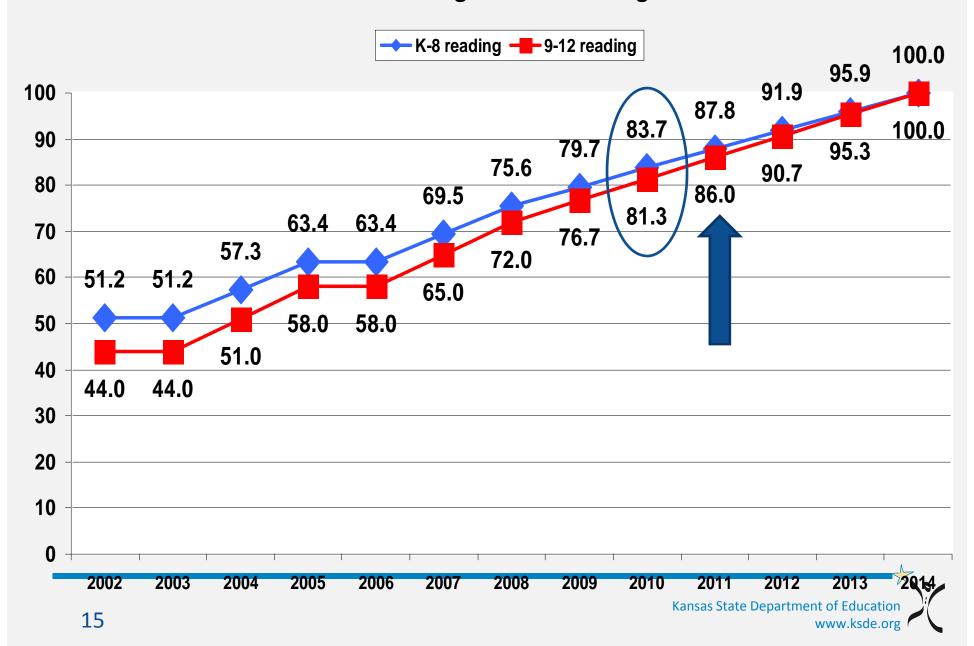




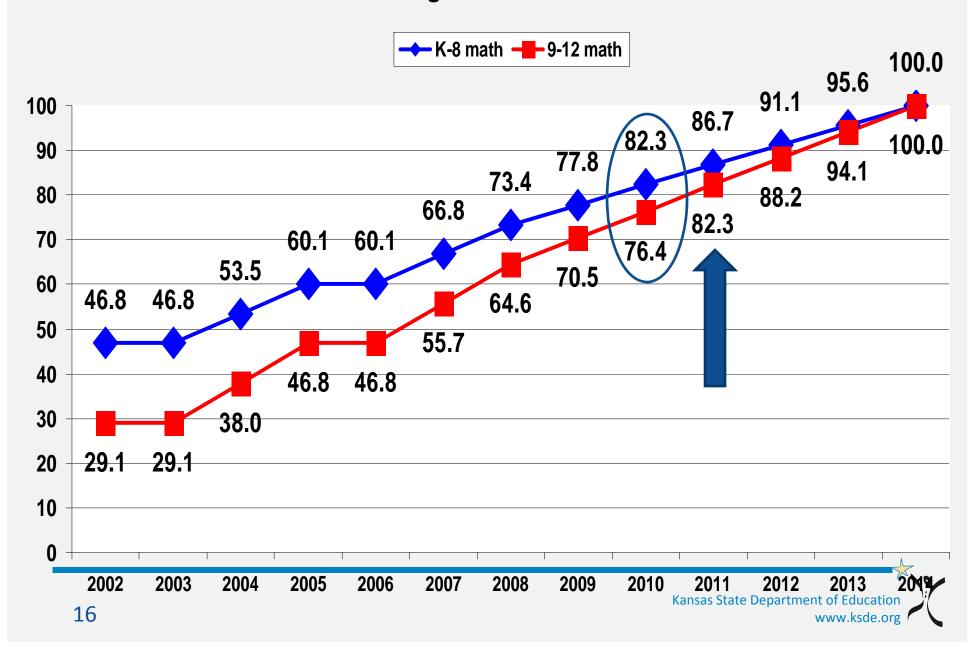
Caring Communities



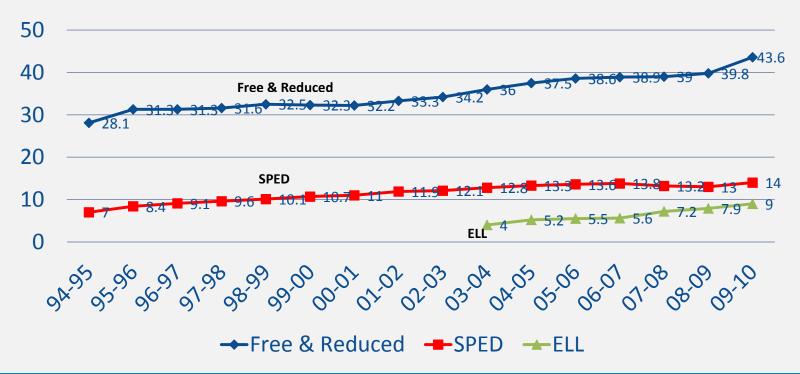
AYP Starting Point: Reading



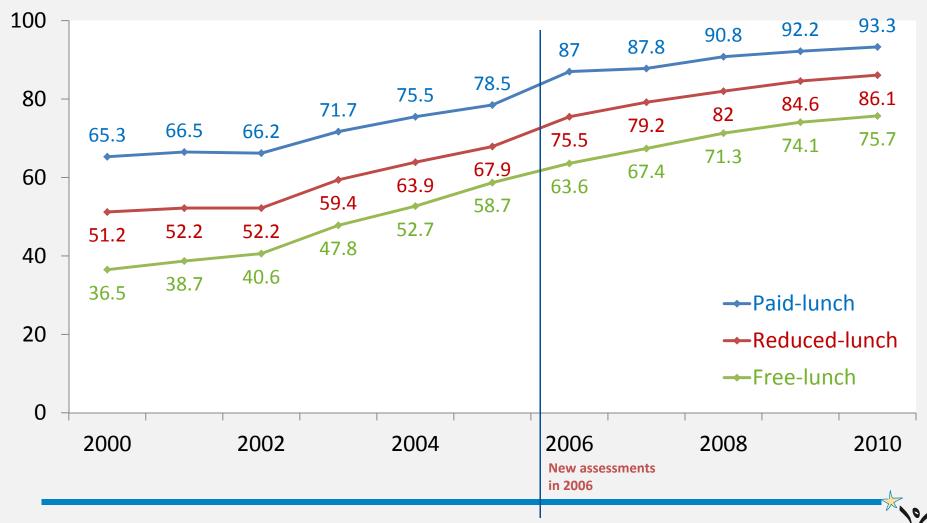
AYP Starting Point: Mathematics



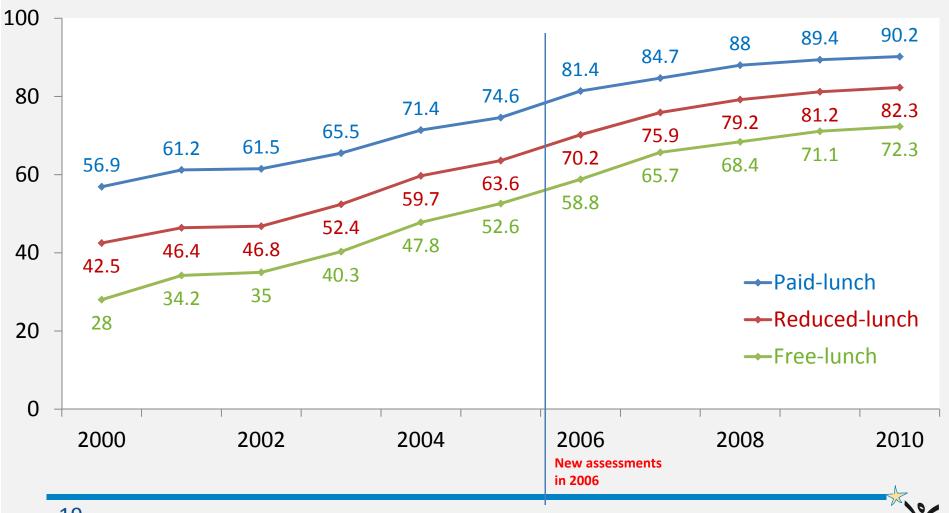
Kansas Student Population Trends (Percent of K-12 Enrollment)



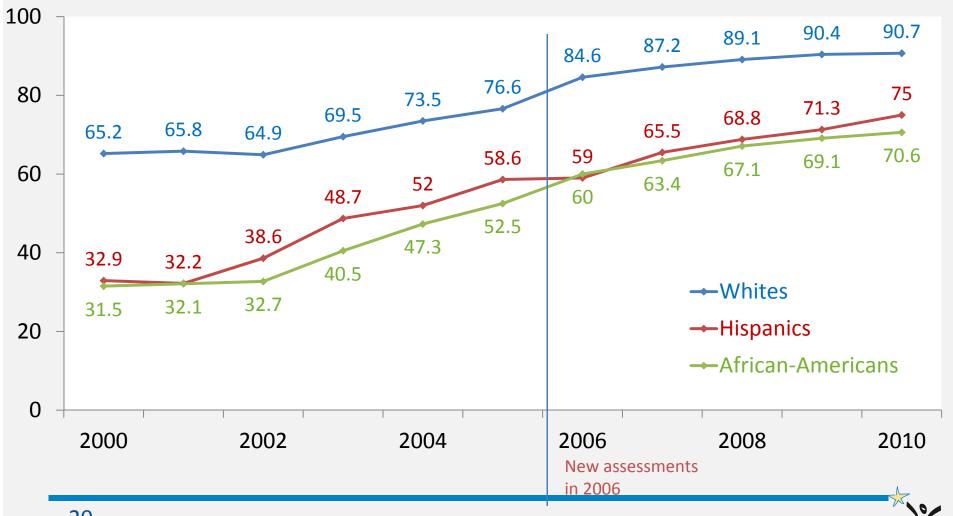
Kansas Reading Gap: 2000 – 2010



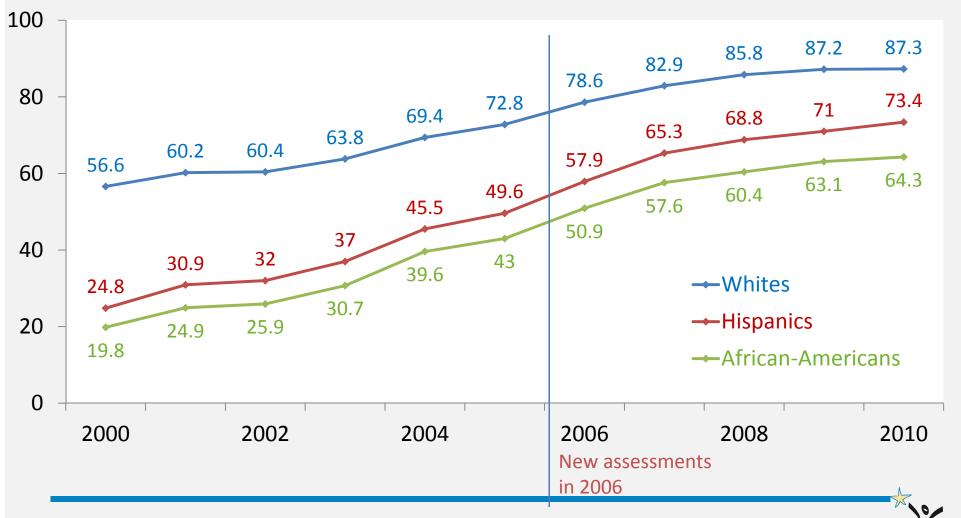
Kansas Math Gap: 2000 – 2010



Reading Gap by Ethnicity: 2000 – 2010



Math Gap by Ethnicity: 2000 – 2010



Dropouts

3,000 each year



Kansas State **Board** of Education

- General Supervision of Public K-12 Schools
 - Accrediting K-12 schools
 - Administering & distributing state & federal funds
 - Certifying teachers, administrators & school specialists
 - Developing, administering & monitoring state & federal plans
 - Developing curricular standards
 - Evaluating & approving teacher education programs
 - Public hearings: state plans, rules & regulations, transfers of territory, due process appeals
 - Supervising KSSB & KSSD



Kansas State Department of Education

Carries out policies of State Board

Assists schools in state & federal compliance

Assists in implementing best practices based on research

Local Boards of Education

- Curriculum/text books
- Schedules
- Teacher hiring/evaluation
- Salaries



United States Department of Education



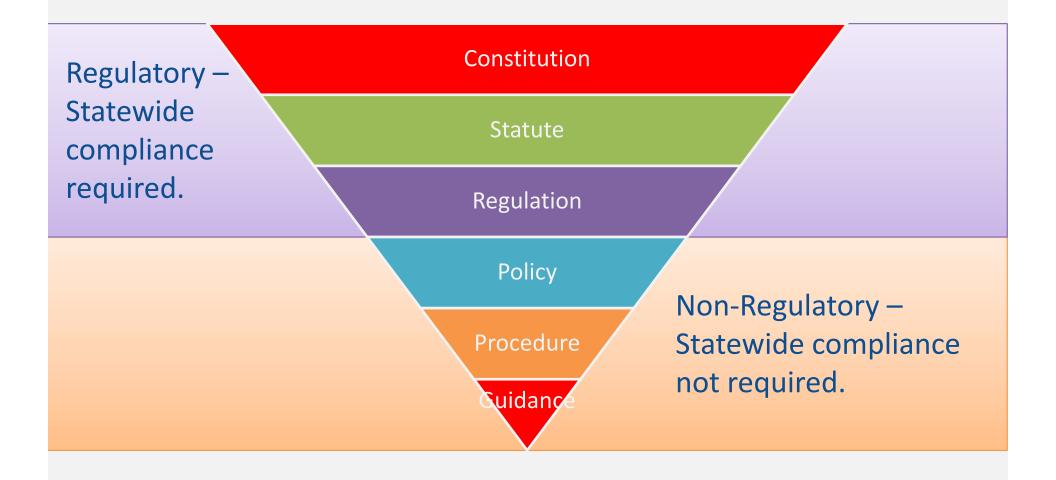
- Foster educational excellence and ensure equal access
- 10% of school funding nationwide
- Title I
- Vocational Education

Most Power?

US Department of Education

State Board of Education

Local Boards of Education



Reauthorized Race to Reauthor-**National** Department **Educate** Carl D. Perkins the Top ization of **Defense** of Education **America Act** Act (Goals 2000) **ESEA Education Act** (established (anticipated) USDOE as a Act cabinet position) (triggered by launching of Sputnik) 1990-2001-2006 1965 1979 1994 **2**009 2011 <u> 1958-</u> **Elementary** Carl D. Perkins **No Child** American **Vocational &** Left and **Recovery & Secondary Applied Behind Reinvest-Education Act Technologies** ment Act Act

Elementary & Secondary Education Act



- ESEA, also known as No Child Left Behind
- Due to be reauthorized

Blueprint for Reform

- 1. College-and career-ready students
- 2. Great teachers & great leaders in every school
- 3. Equity & opportunity for all students
- 4. Raise the bar and reward excellence
- 5. Promote innovation & continuous improvement

Common Core Standards

- 41 states
- Coordinated by NGA and CCSSO
- Standards for English/language arts and mathematics
 - Developed in collaboration with teachers, administrators and experts
 - Evidence based and internationally benchmarked
 - Include content and application of knowledge
- Transition schedule at http://www.ksde.org/Default.aspx?tabid=4605

Smarter Balanced Assessment

- Consortium of 30 states
- Developing next generation of assessments
- \$160 million federal grant



Smarter Balanced Assessment

- Differences from current assessment:
 - Won't be all multiple choice
 - Performance based
 - Computer adaptive
- Advantages
 - Addition of performance piece
 - Won't have to do one-point-in-time assessment
 - Share costs to develop assessment

Growth Model



- Accountability
 measured by set target
 and progress over time
- Applies to individual students as well as schools

Kansas Constitution requires the Legislature to establish and maintain public schools

(Provided by KASB)

Purpose of public education (Article 6):

The legislature shall provide for intellectual, educational, vocational and scientific improvement by establishing and maintaining public schools, educational institutions and related activities which may be organized and changed in such manner as may be provided by law.

Kansas Constitution provides responsibilities for governing and funding public education

(Provided by KASB)

Key Provisions of 1966 Education Article:

- Elected state board for general supervision of public schools.
- Local public schools maintained, developed and operated by locally elected boards.
- Legislature shall make suitable provision for finance of the educational interests of the state.
- No religious sect or sects shall control any part of the public educational funds.