

fundamental
different than
achievement tests
w/c can't require
when tests
are offered.

BOTH offered
online +
paper.

Chronology of the ECAs - *Milestones*

2005-06 Operational ECAs for Algebra I and English 11. Online pilots for Algebra II, Biology I and US History.

2006-07 Online and p/p operational tests for Algebra I, Algebra II, Biology I and English 11. 24 Hour turnaround online 7 days for paper. Passing scores set for Algebra II and Biology I. Online pilot continues for US History.

2007-08 Online and p/p operational tests for Algebra I, Biology I and English 11. Algebra II pilot

2008-09 Online and p/p operational tests for Algebra I, Biology I, English 11, ADP Algebra II, and English 10 pilot

Indiana ECA Volume Over Time

	2002-03 Pilot	2003-04	2004-05	2005-06	2006-07	2007-08
Algebra I O	39,500	51,100	52,000	59,600	51,700	43,343
Algebra I P		18,200	14,610	14,000	26,700	47,372
Alg I Total	39,500	69,300	66,610	73,600	78,400	90,715
English 11 O	29,600	40,400	46,500	49,100	40,500	7,456
English 11 P		10,500	7,320	7,100	18,500	53,970
Eng 11 Total	29,600	50,900	53,820	56,200	59,000	61,426
Biology I O					46,400	45,265
Biology I P					27,400	39,817
Bio Total					73,800	85,082
Algebra II O					27,900	6,178
Algebra II P					18,100	40,312
Alg II Total					46,000	46,490
Total	69,100	120,200	120,430	129,800	257,200	283,713

on edge of horizons of being able
to raise stakes.

• require ECA as part of final grades.

• move from trad. achievement test to ECA on Eng 10, Alg. I

class of
2012

all tests in IN are mixed format -35% open-ended
way to get out 21st C skills.

End-of-Course Assessment - Indiana

1996-97 The End-of-Course Assessments emerged through several **voluntary** paper-and-pencil pilots, we learned that there were concerns about consistency in how these Core 40 courses were taught statewide.

2001-02 To develop statewide capacity, in Spring 2001-02, the first statewide pilot occurred in two content areas: Algebra I and English II.

Indiana offered schools the choice to administer the English II assessment **online** or **paper-and-pencil**. Algebra I was administered paper-and-pencil only.

we had long time to develop in low stakes environment

Chronology of the ECAs - Milestones

2002-03 Indiana conducted a second statewide pilot in Algebra I and English II. To support our commitment to increasing use of technology in our schools, this pilot was offered online only.

2003-04 Indiana conducted the first statewide **Operational Administration** of Algebra I and English II.

To respond to our schools concerns about technology capacity, schools were offered a choice of online or paper-and-pencil test administration.

2004-05 Indiana set passing scores for operational Algebra I and English II. Online pilots for Algebra II, Biology I and US History.

became tool for standards