

Avon Grove School District

Where *all* children achieve individual excellence!

Student Achievement Presentation
2009-2010



AGSD Strategic Plan

2008-2013

- ✓ Goal 1.1: Academic Achievement - English/Language Arts
- ✓ Goal 1.2: Academic Achievement - Mathematics
- ✓ Goal 1.3: Academic Achievement - Science
- ✓ Goal 1.4: Academic Achievement - Social Studies
- ✓ Goal 1.5: Academic Achievement - Intervention/Support Programs
- ✓ Goal 1.6: Academic Achievement - 21st Century Learners



Adequate Yearly Progress (AYP)

A school/district meets AYP when:

- ✓ The total population scores at or above the target rate
- ✓ All measureable disaggregate groups score at or above the target rate
- ✓ All groups have a 95% participation rate by content area
- ✓ 90% or better attendance (for elementary schools, middle schools and districts) or an 80% or better in graduation rate (for high schools and districts)



Adequate Yearly Progress (AYP)

PSSA Targets

Year:	2002-04	2005-07	2008-10	2011	2012	2013	2014
Reading	45	54	63	72	81	91	100
Math	35	45	56	67	78	89	100



If AYP is not met, then...

School Improvement:

- 1st year (of not meeting targets): Warning
- 2nd Year: School Improvement I
- 3rd Year: School Improvement II
- 4th Year: Corrective Action I
- 5th Year: Corrective Action II

School Improvement Year I:

- School choice (*new: if the school is a Title 1 school*), school assistance teams, and a specific plan for improvement.

School Improvement Year II:

- Same, plus supplemental services such as tutoring.

Corrective Action Year I:

- Same as School Improvement plus significant changes in leadership, curriculum, professional development or other strategies.

Corrective Action Year II:

- Same, plus significant changes in governance such as reconstitution, chartering, or privatization.

Exiting School Improvement or Corrective Action:

- A school exits School Improvement or Corrective Action when it meets AYP targets for two consecutive years.

(Exit a Warning – One year of meeting AYP)

Adequate Yearly Progress-2009

School	AYP Status	Targets
PLE	Made AYP	Met 2/2 Targets
AGI	Made AYP	Met 29/29 Targets
FSEMS	Made AYP	Met 23/23 Targets
AGHS	School Improvement I	Met 19/21 Targets Targets Not Met: IEP Math Latino/Hispanic Reading

AVON GROVE SCHOOL DISTRICT

***CONGRATULATIONS ON
MAKING AYP***

2008-2009



PSSA Strategic Plan Goals

Reading & Writing

- By the year 2013, 95% of all students will be proficient in reading and writing as measured annually by the PSSA.

Mathematics

- By the year 2013, 95% of all students will be proficient in Mathematics as measured annually by the PSSA.

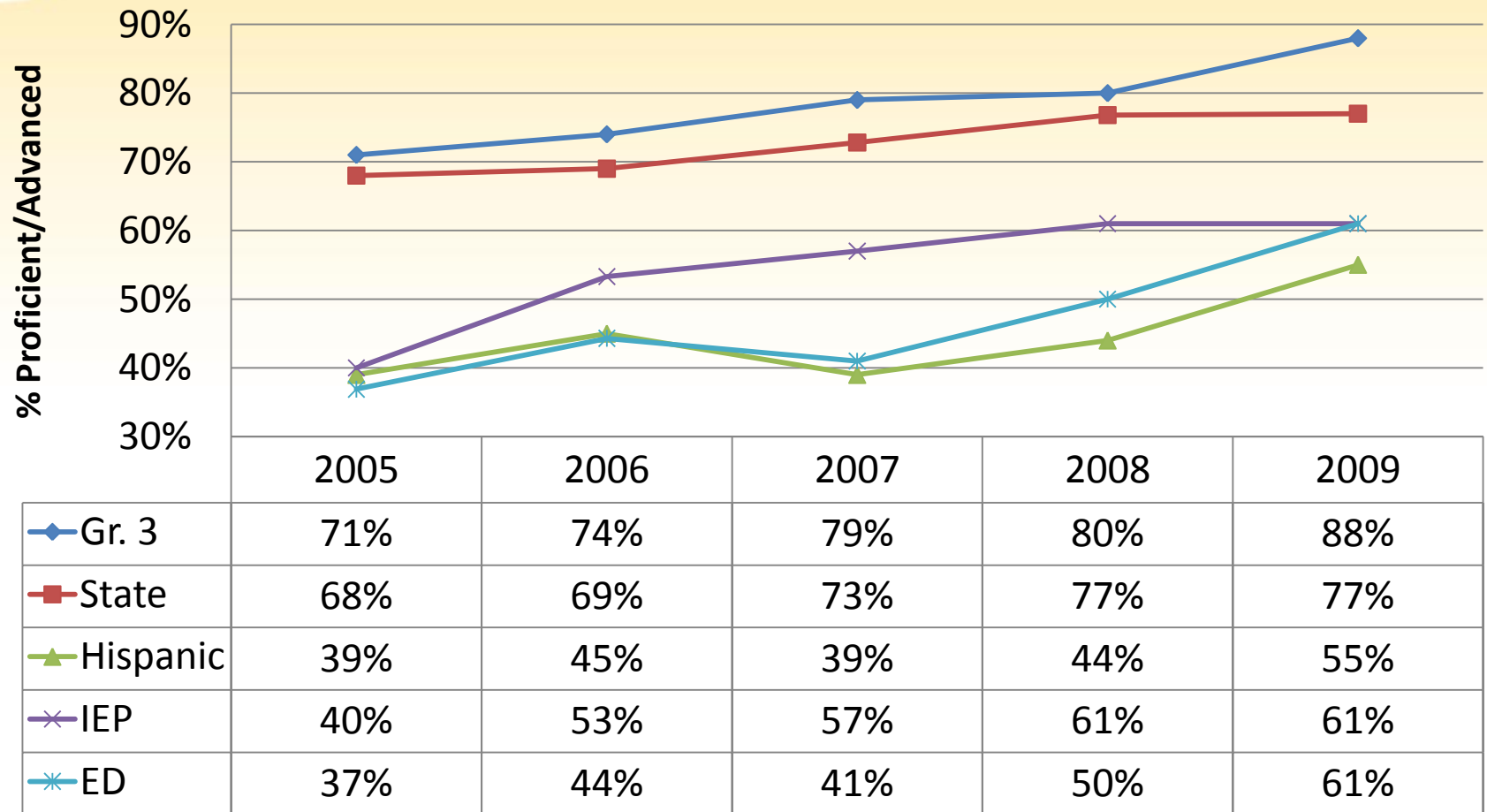
Science

- By the year 2010, the district science curriculum will be fully aligned to the standards as evidenced by curriculum documents (i.e... Planned Course Outlines, Unit Guides). Upon availability from PDE, baseline PSSA data will be used to determine appropriate proficiency goal projections for 2013.



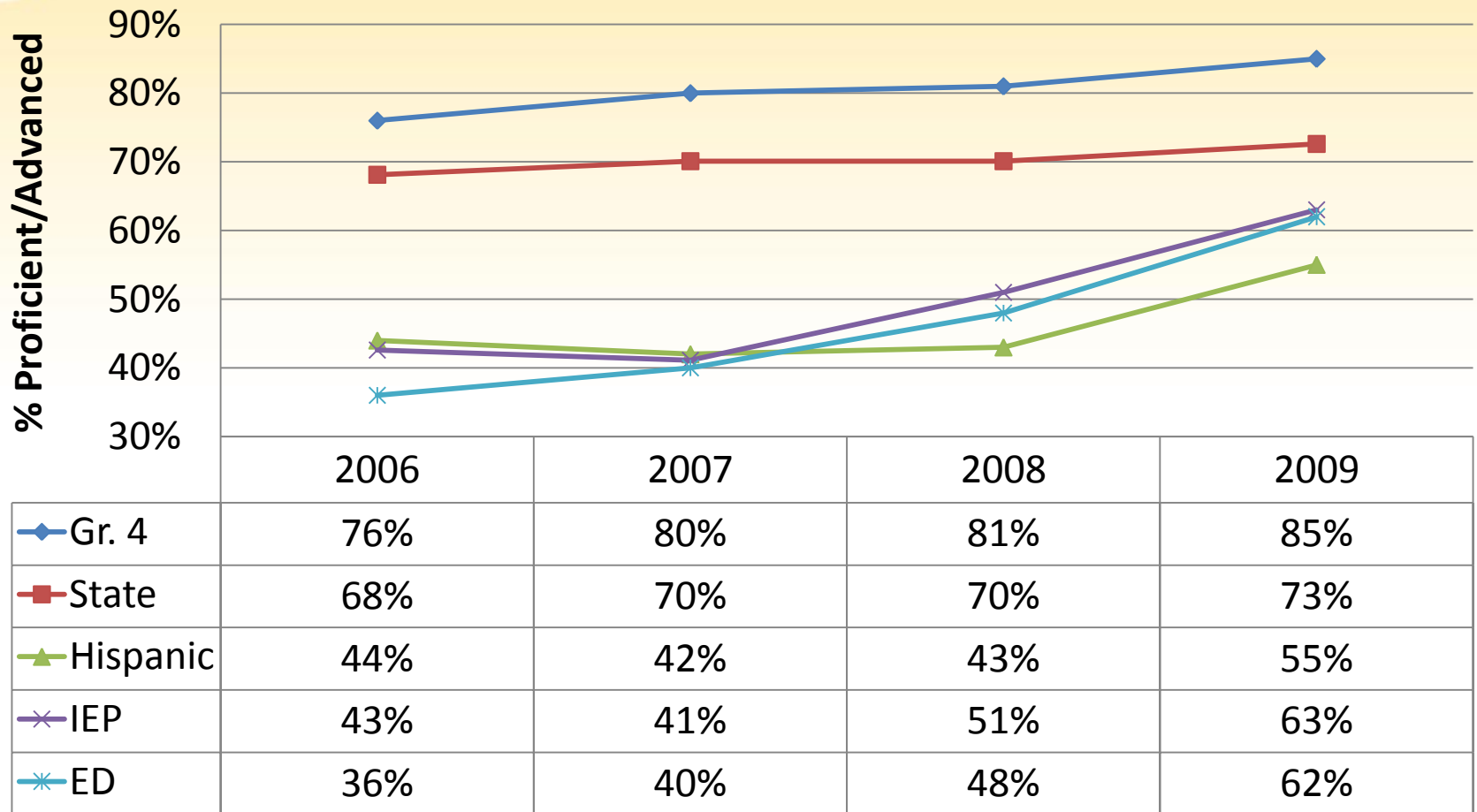
Grade 3 PSSA

Reading



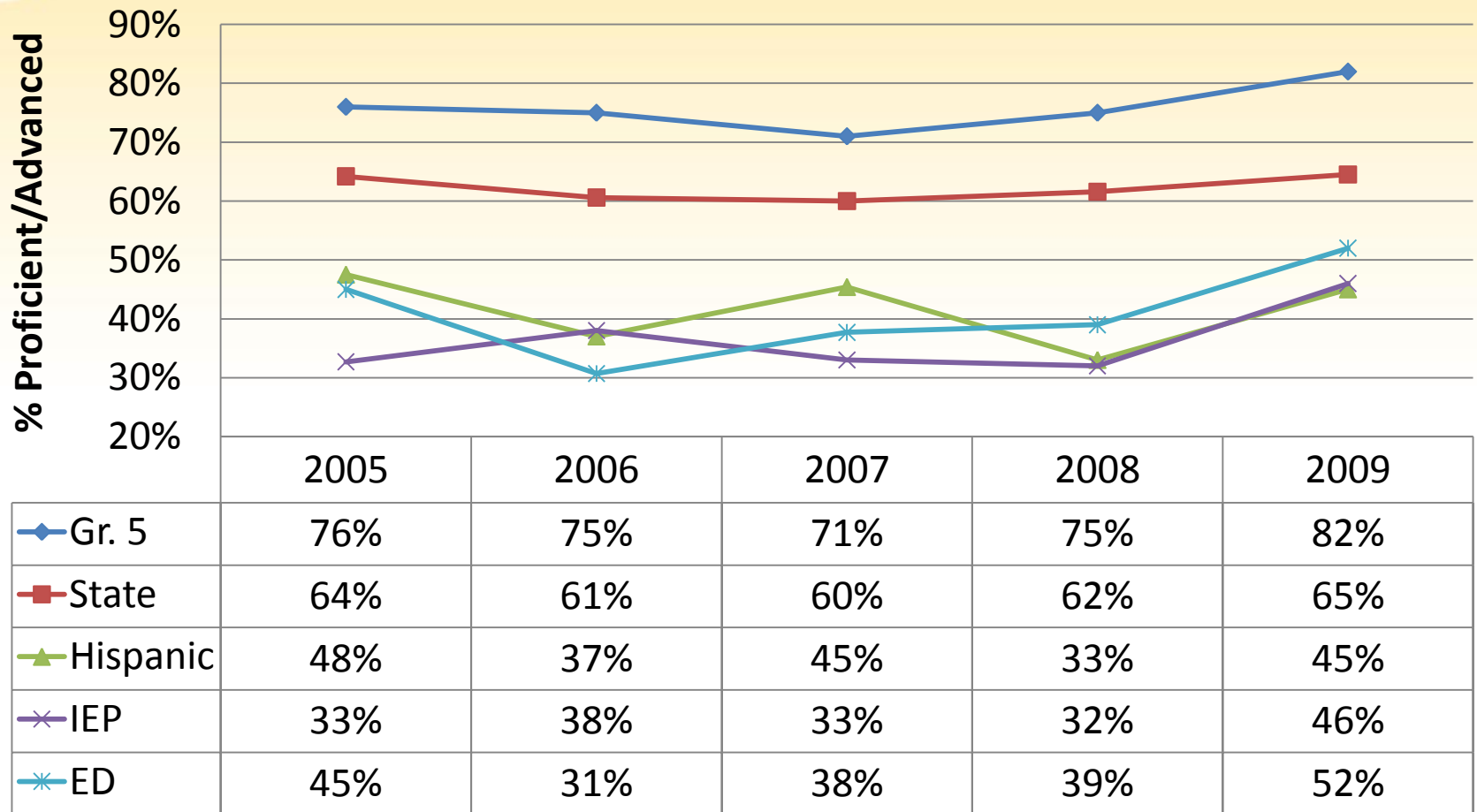
Grade 4 PSSA

Reading



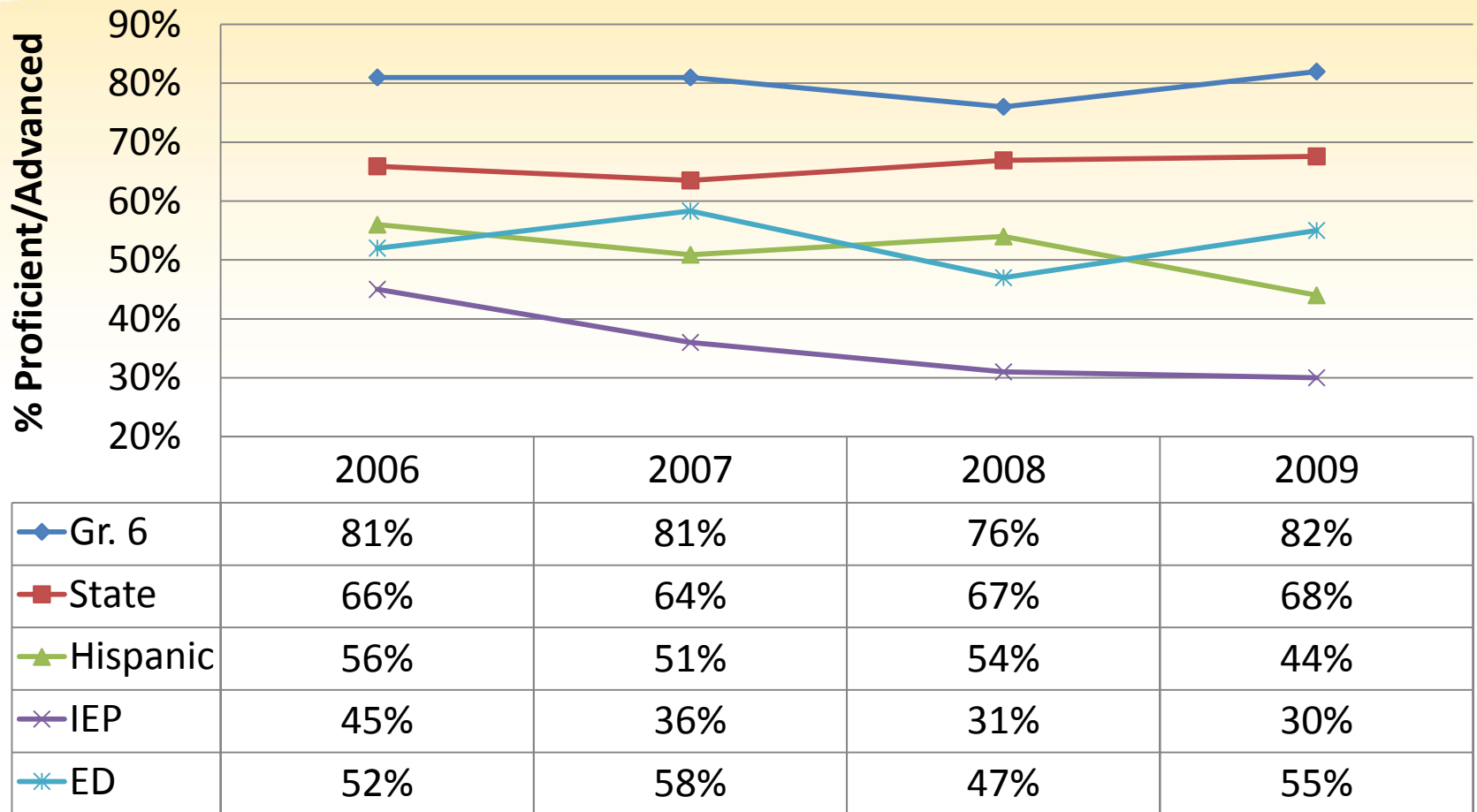
Grade 5 PSSA

Reading



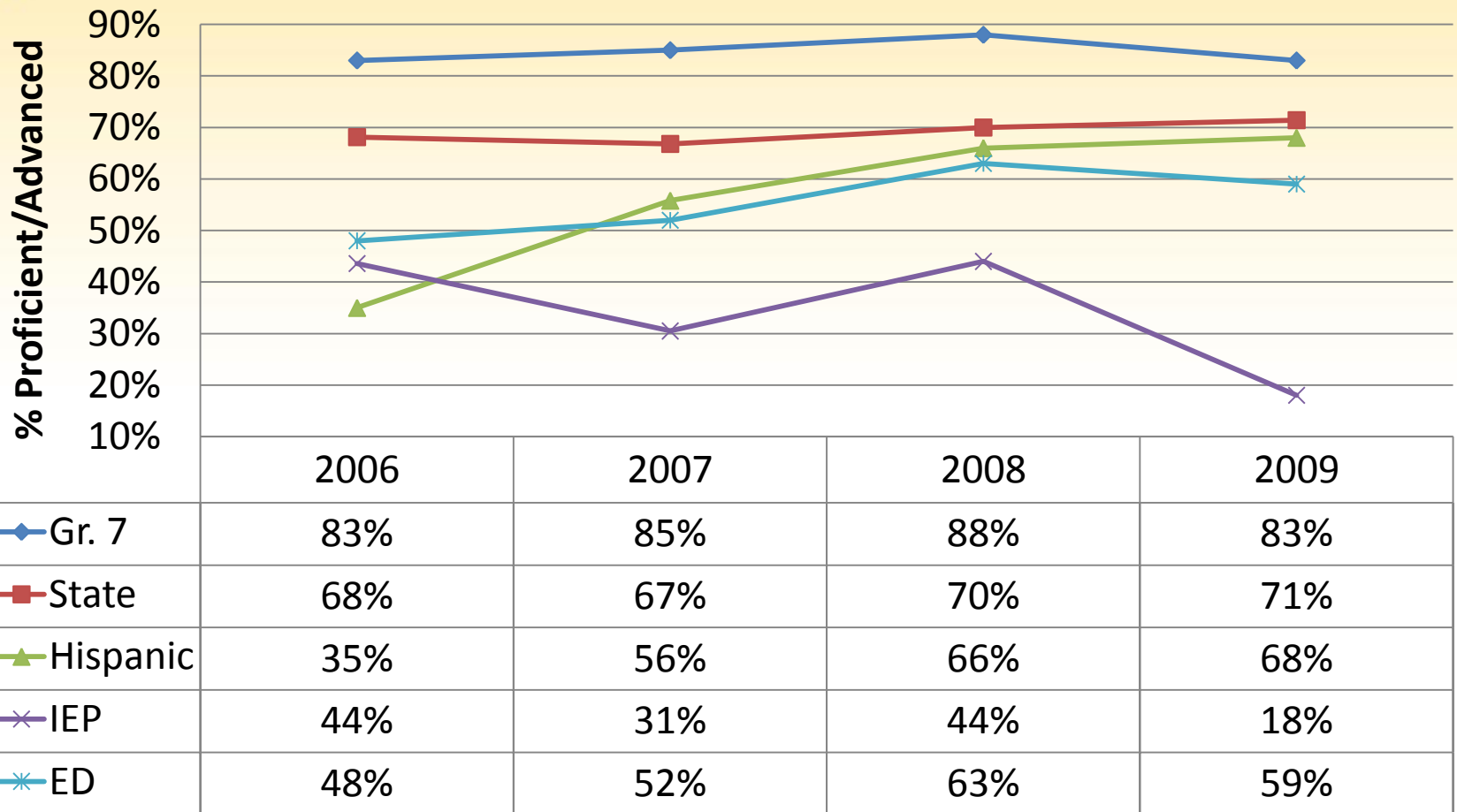
Grade 6 PSSA

Reading



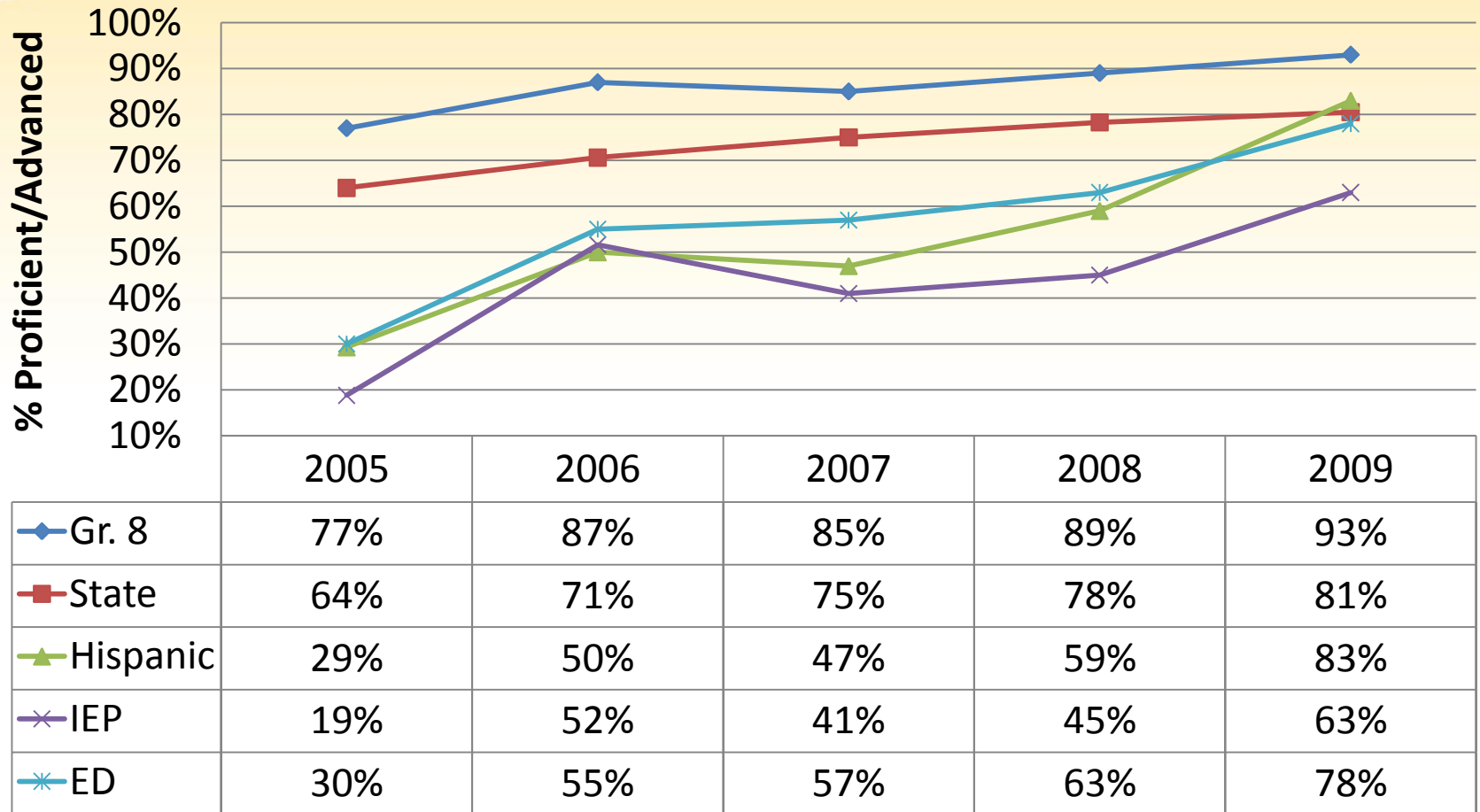
Grade 7 PSSA

Reading



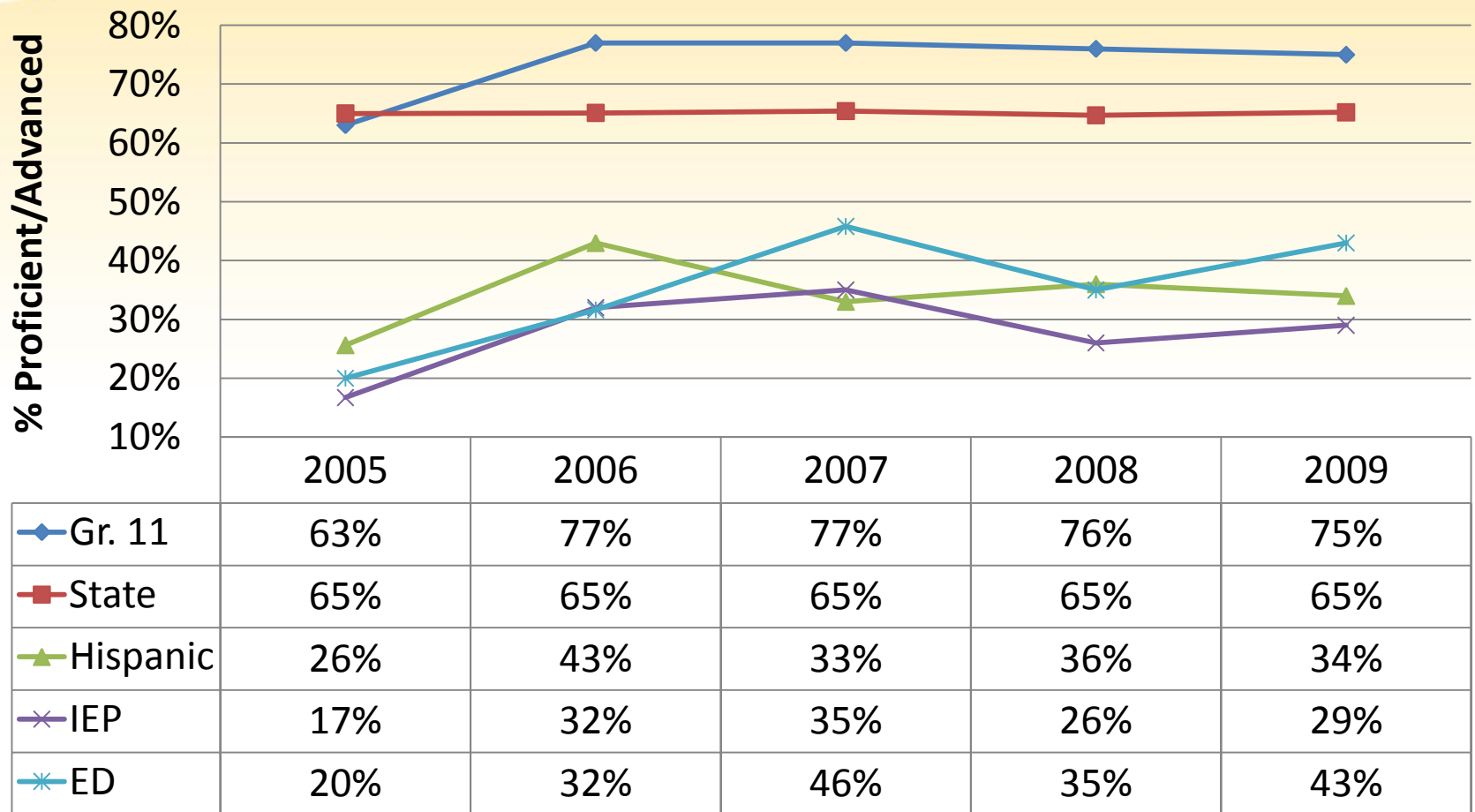
Grade 8 PSSA

Reading



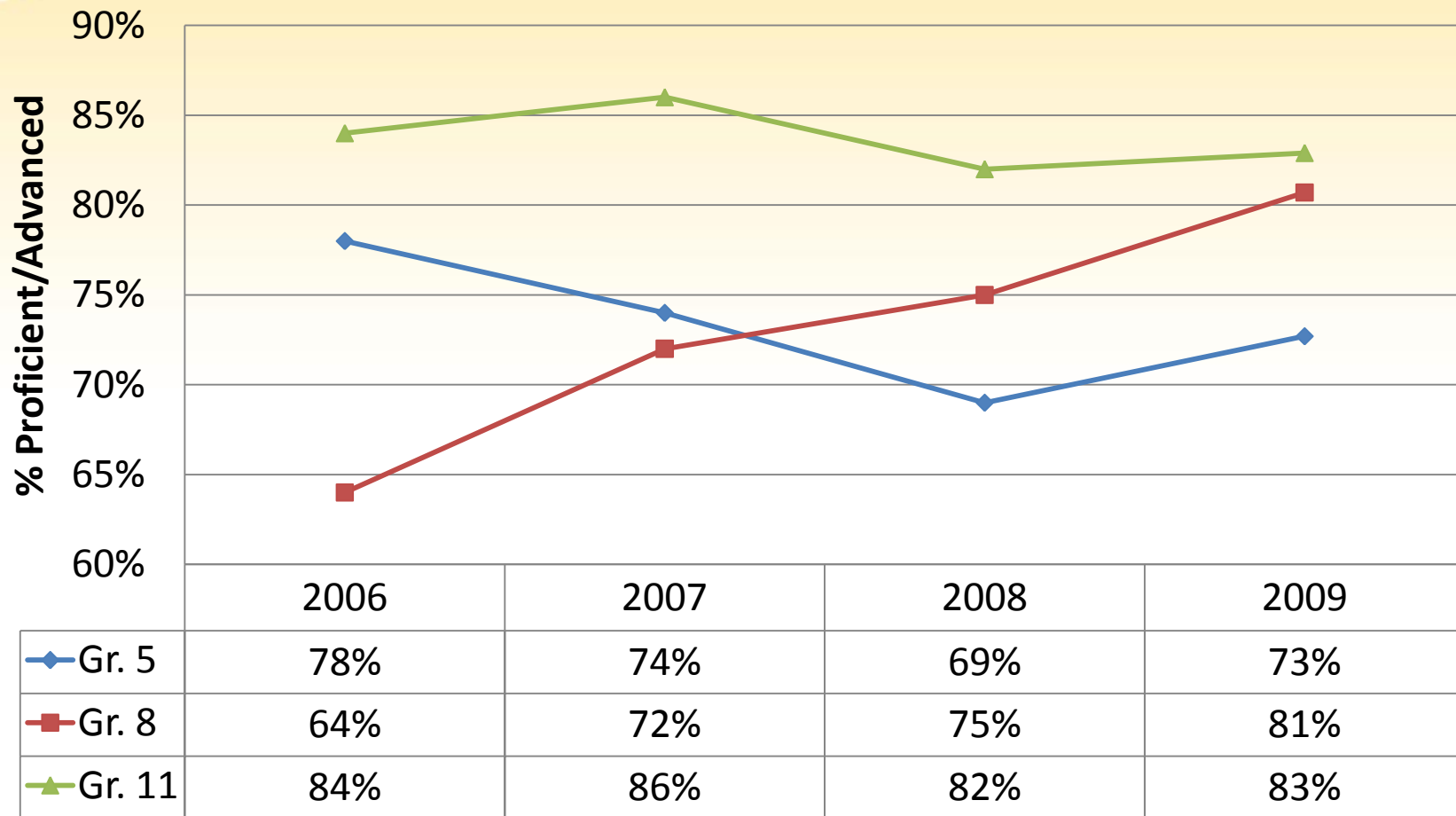
Grade 11 PSSA

Reading



Writing PSSA

Grades 5, 8, 11



Reading & Writing in AGSD...

Strengths...

- ✓ Making strong progress in grades K-8 reading
- ✓ Closing the achievement gap in K-8 reading

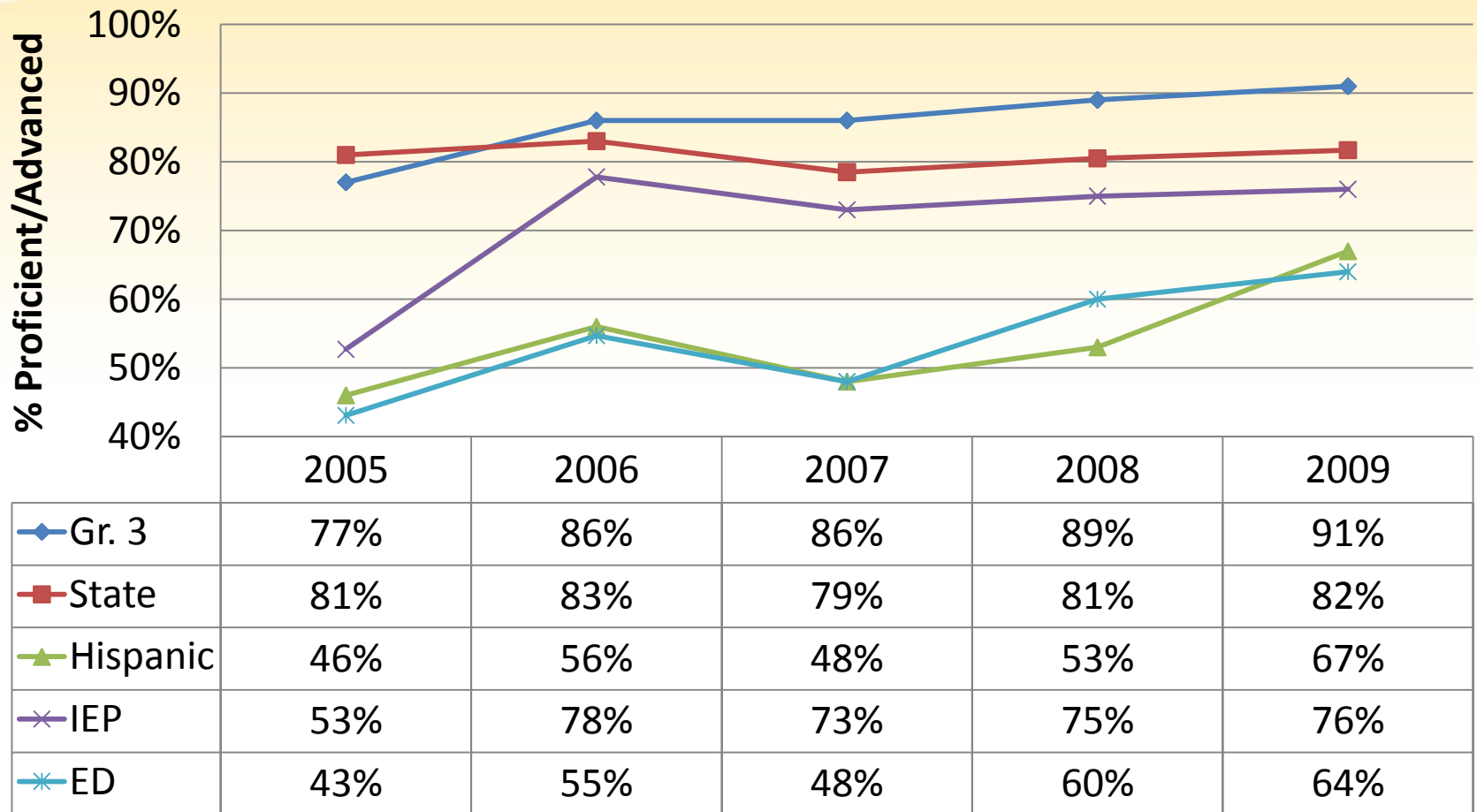
Areas to work on...

- ✓ High school reading
- ✓ Reading interventions/supports/enrichments
- ✓ Writing instruction grades 1-12



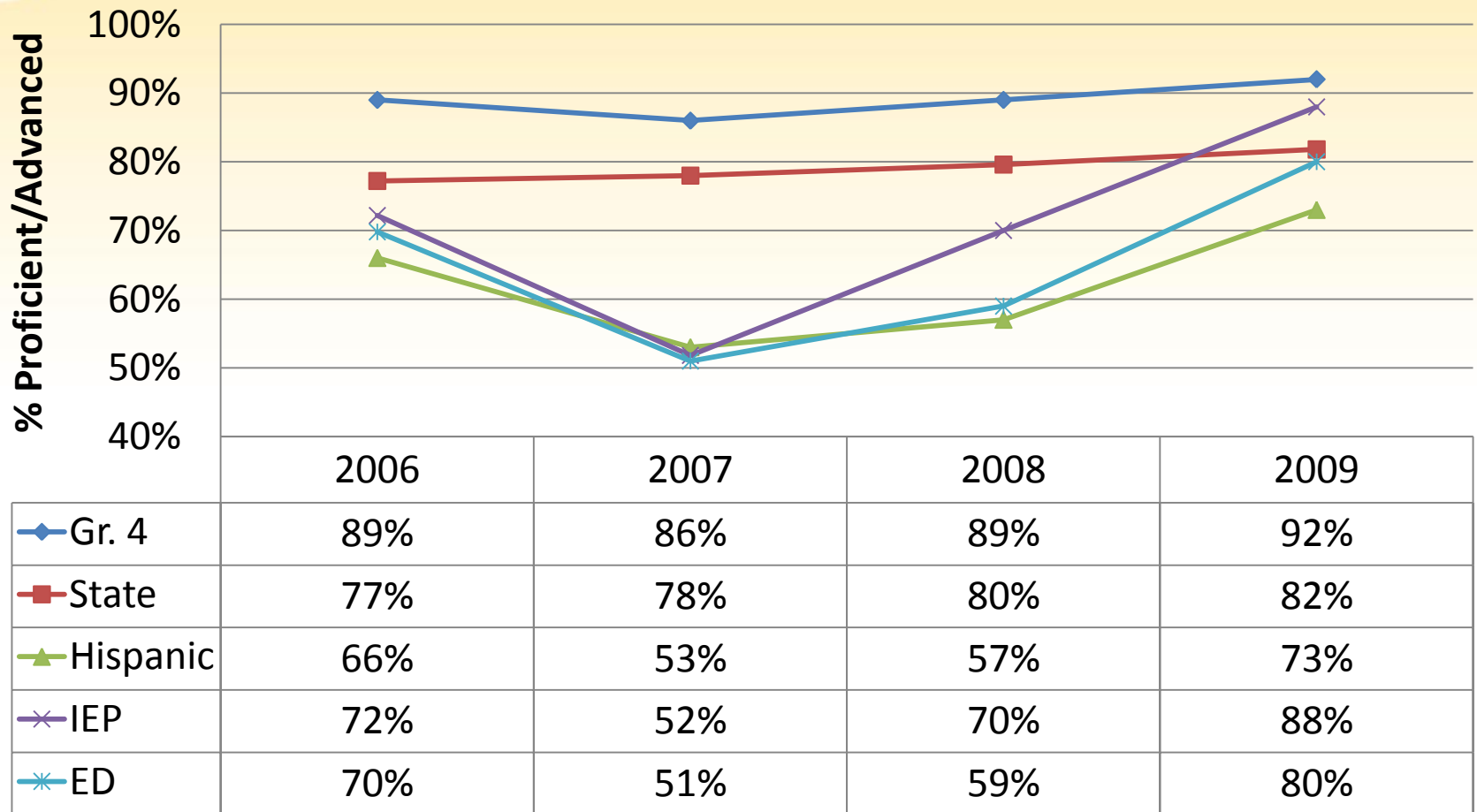
Grade 3 PSSA

Mathematics



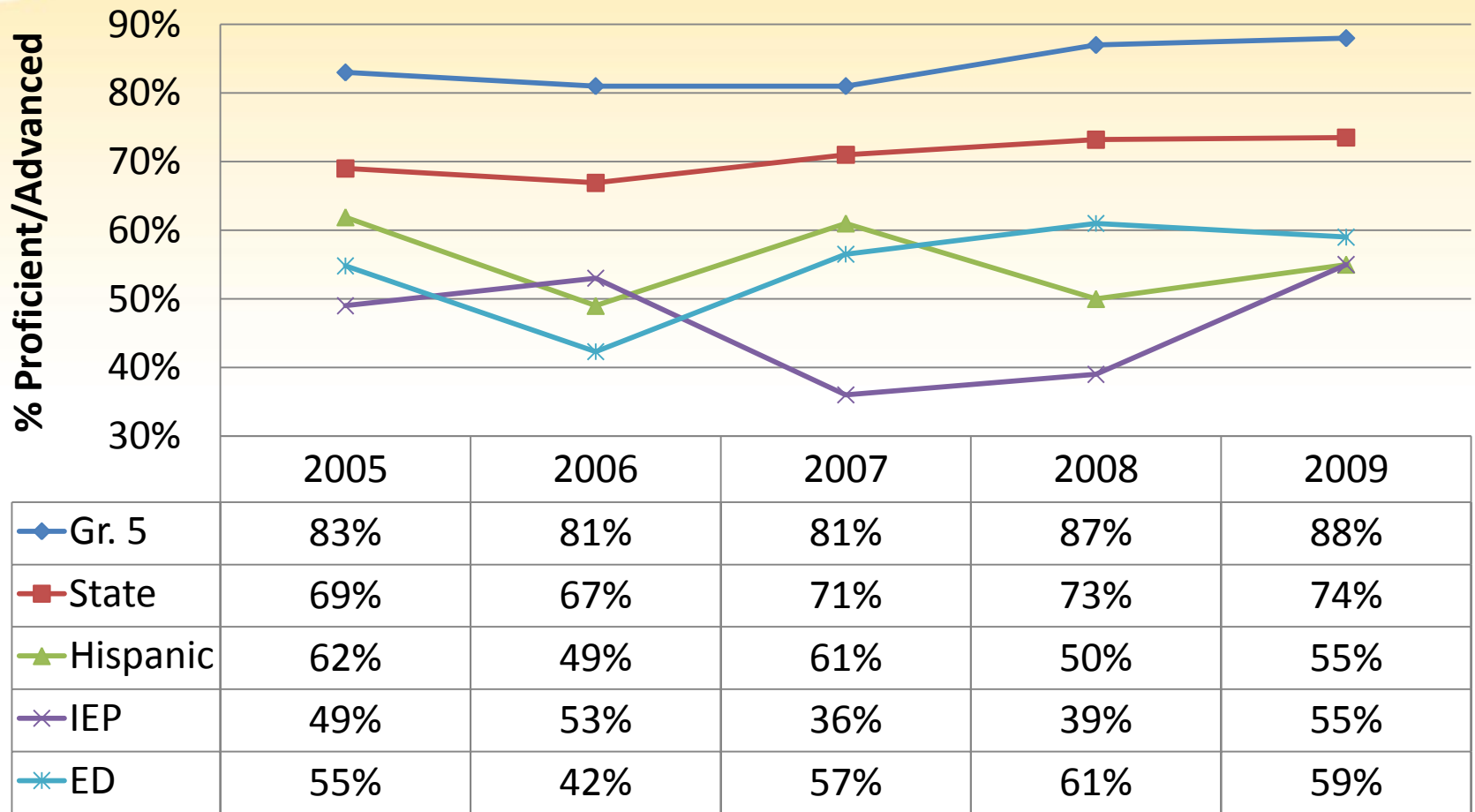
Grade 4 PSSA

Mathematics



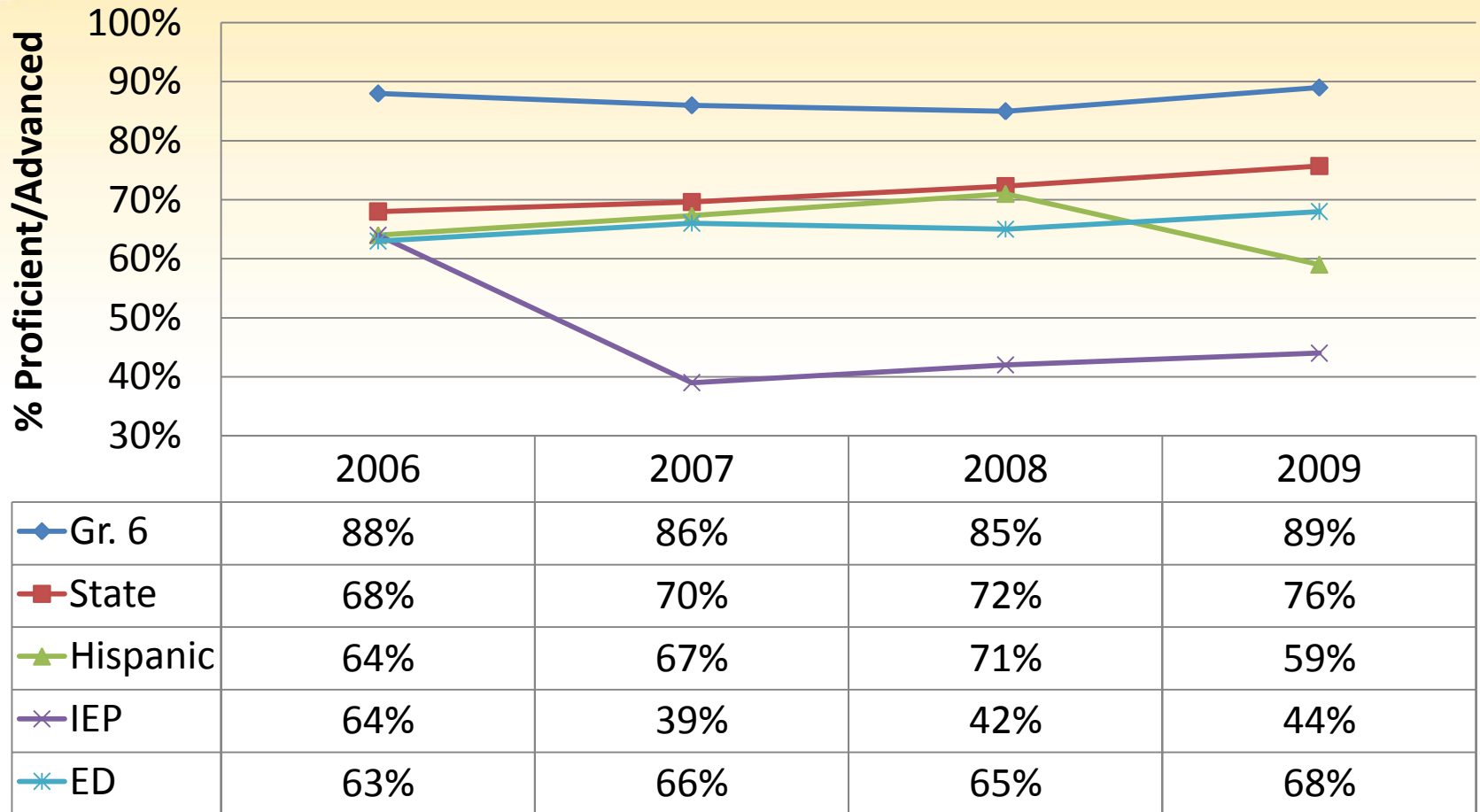
Grade 5 PSSA

Mathematics



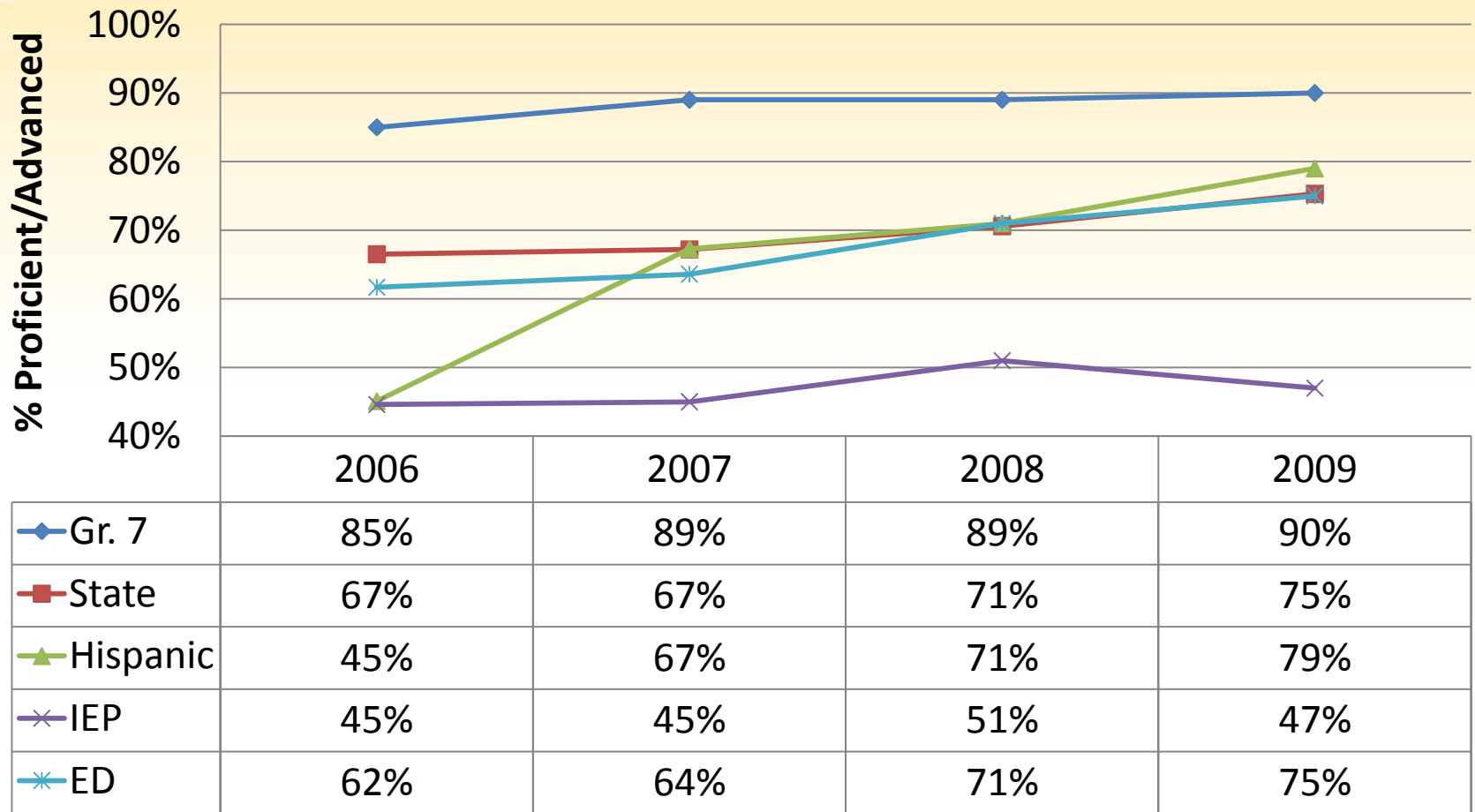
Grade 6 PSSA

Mathematics

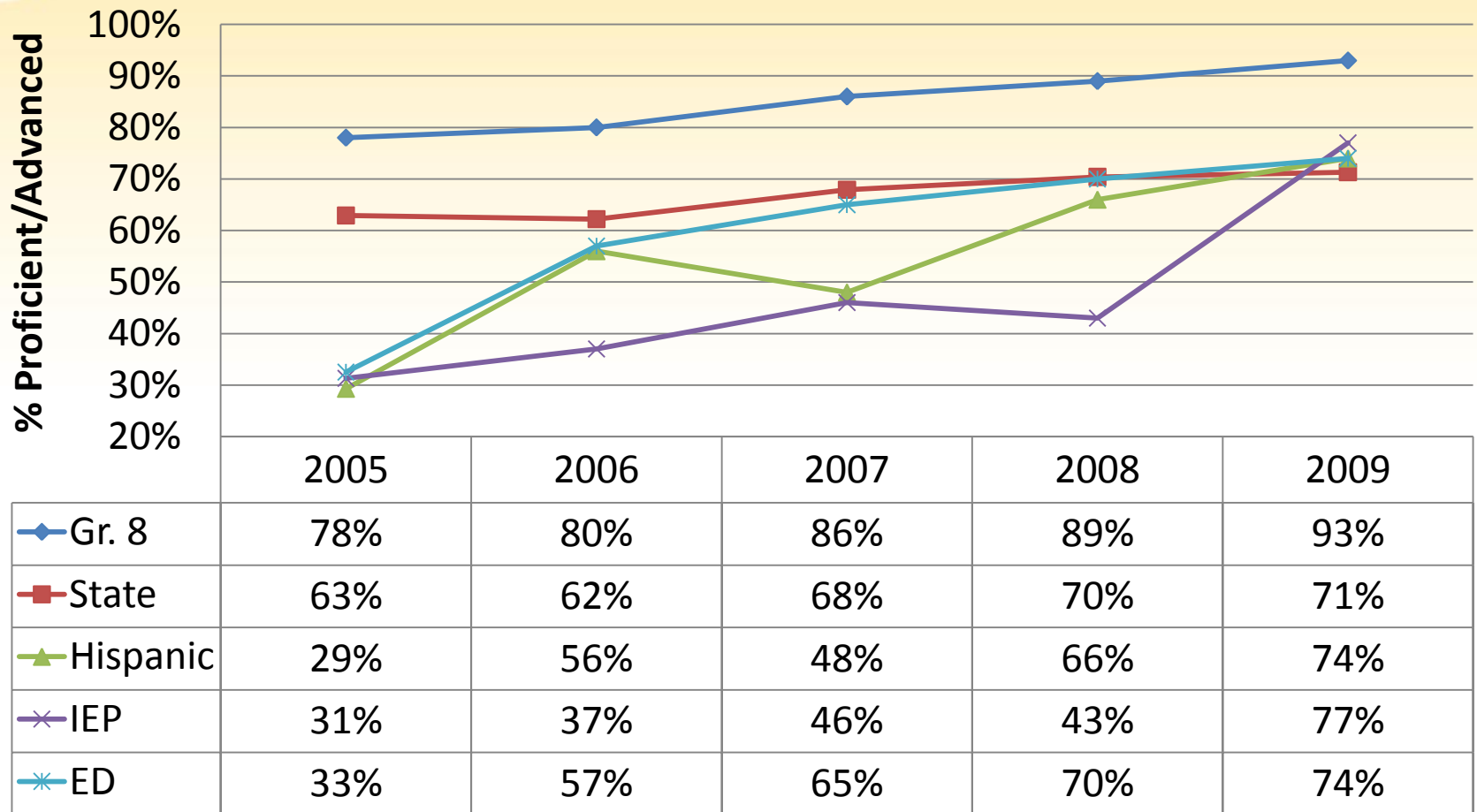


Grade 7 PSSA

Mathematics

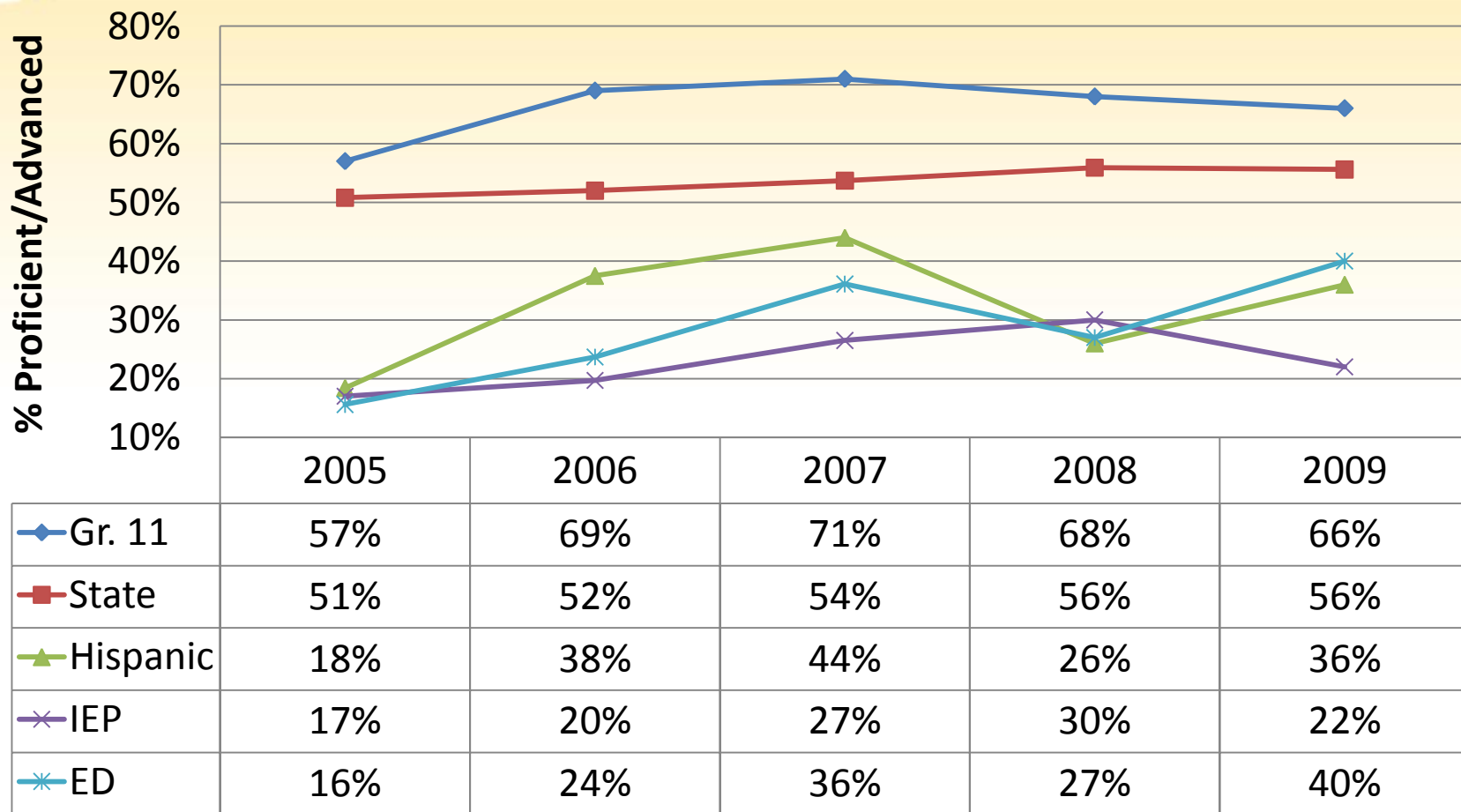


Grade 8 PSSA Mathematics



Grade 11 PSSA

Mathematics



Mathematics in AGSD...

Strengths...

- ✓ Making strong progress in grades K-8
- ✓ Closing the achievement gap in grades K-8

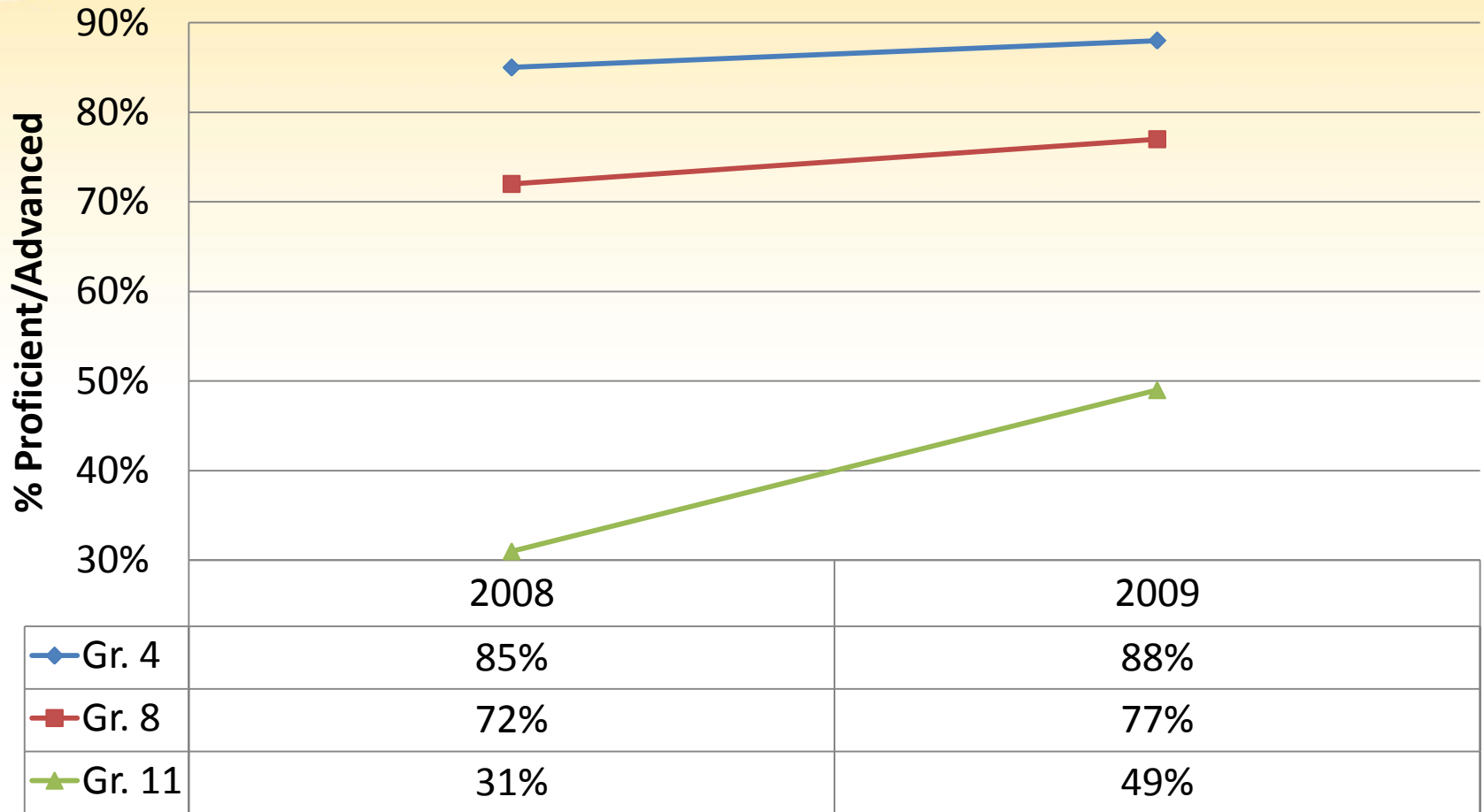
Areas to work on...

- ✓ High school mathematics instruction
- ✓ Placement of students in higher level courses at the secondary level
- ✓ Interventions/supports/enrichment grades K-12



Science PSSA

Grades 4, 8, 11



Science in AGSD...

Strengths...

- ✓ Elementary science program is strong
- ✓ Middle school science integrated curriculum is working

Areas to work on...

- ✓ Secondary science program
- ✓ Inquiry based science instruction



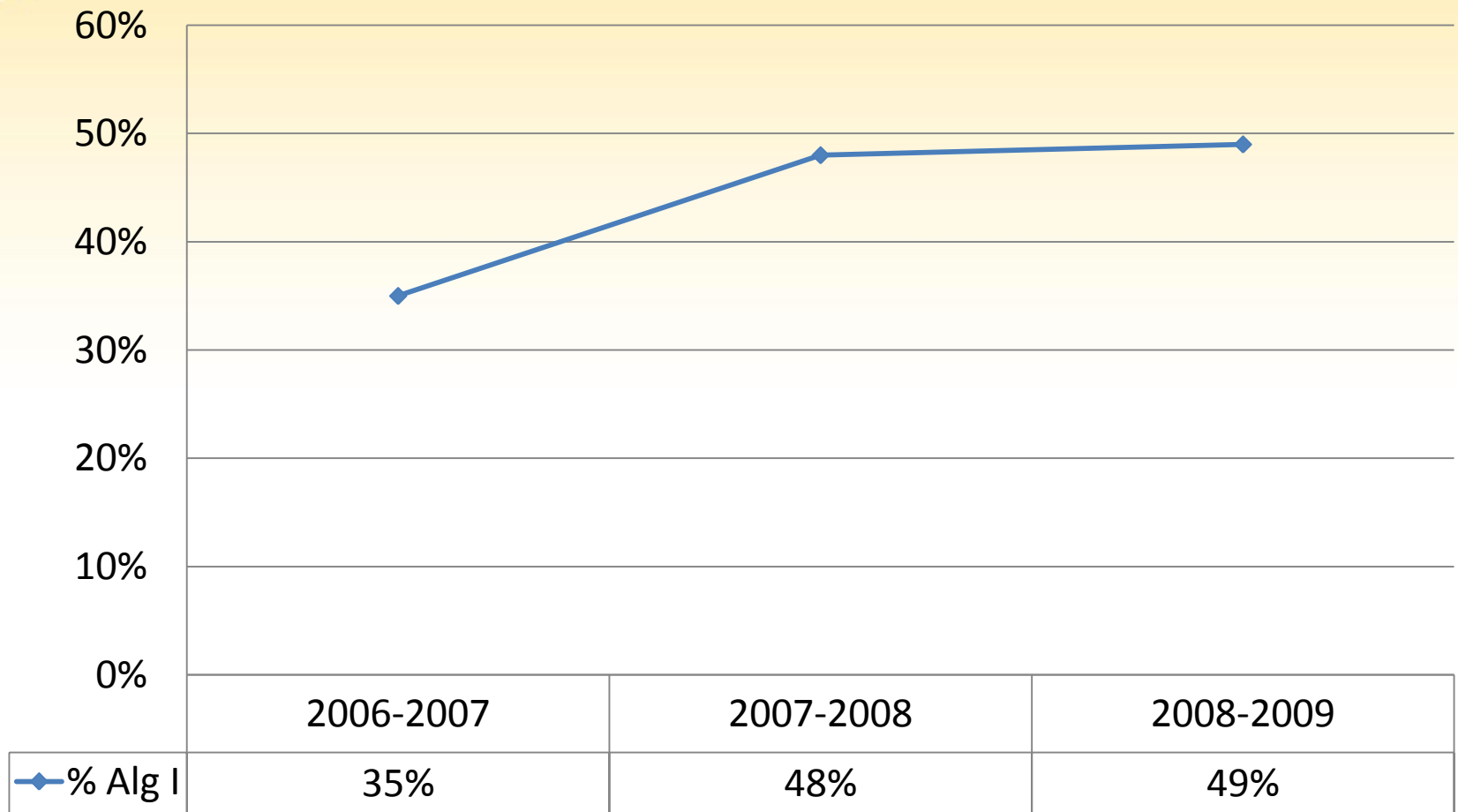
21st Century Learners

Provide a high quality education with increased opportunities for all students that will prepare them for the world of work and postsecondary experiences and increase the percentage of children attending a postsecondary school from 79% to 89% as measured by the annual District Postsecondary Survey.

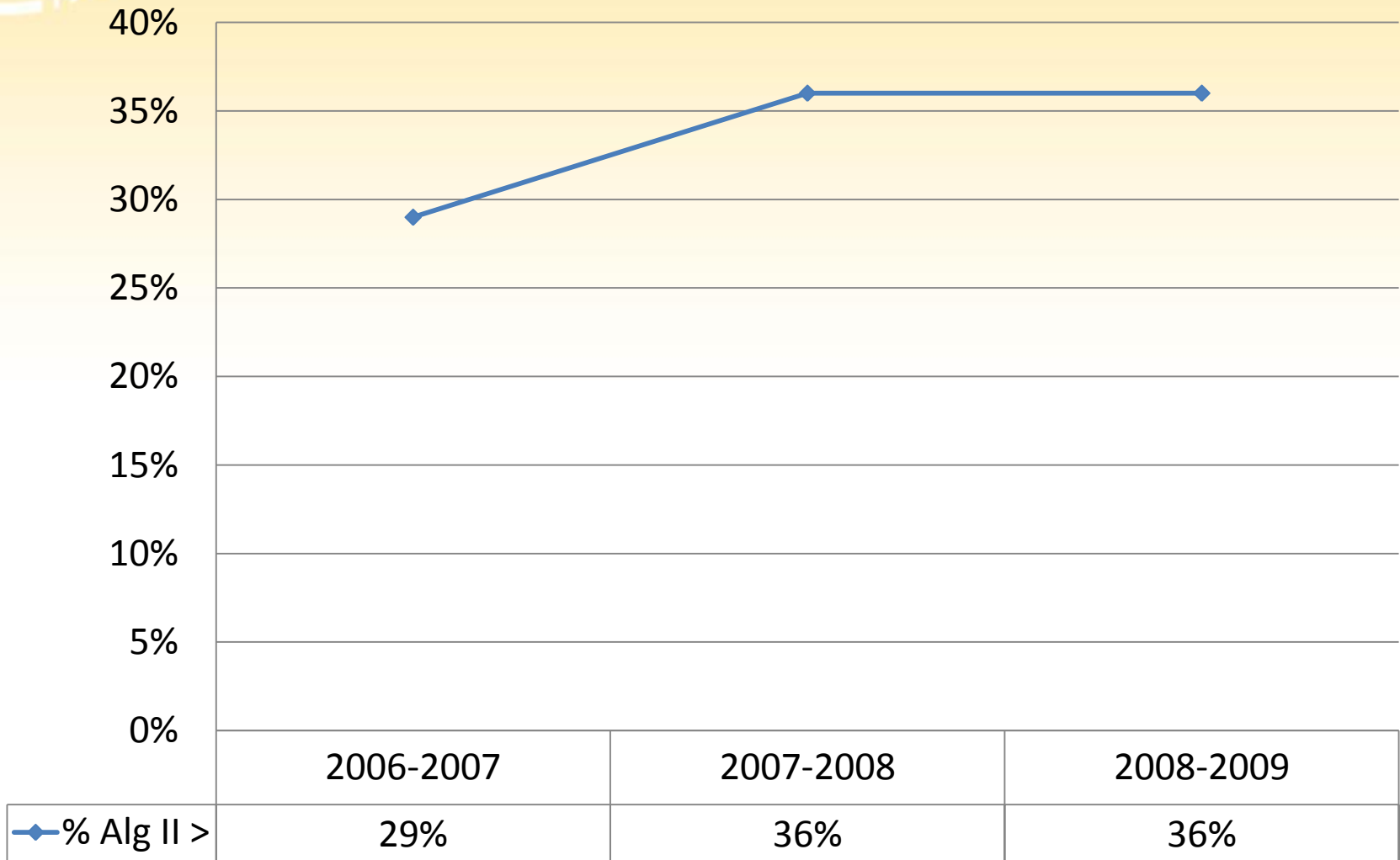
- ✓ **Successful Completion of Algebra II**
- ✓ **Participation/Completion Rates in AP Courses**
- ✓ **Expand AP Course Offerings**
- ✓ **PSAT/SAT**



% of 8th Graders in Algebra I

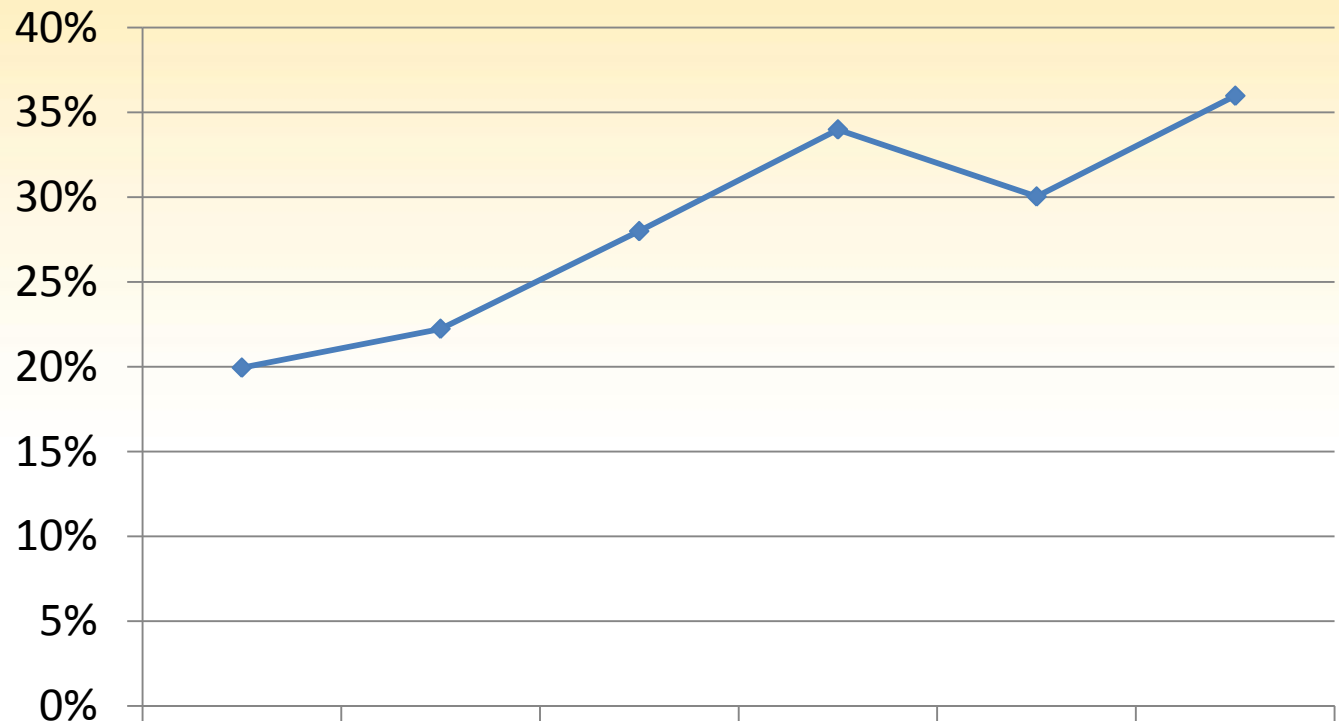


% of 10th Graders in Algebra II or higher



Advanced Placement Program

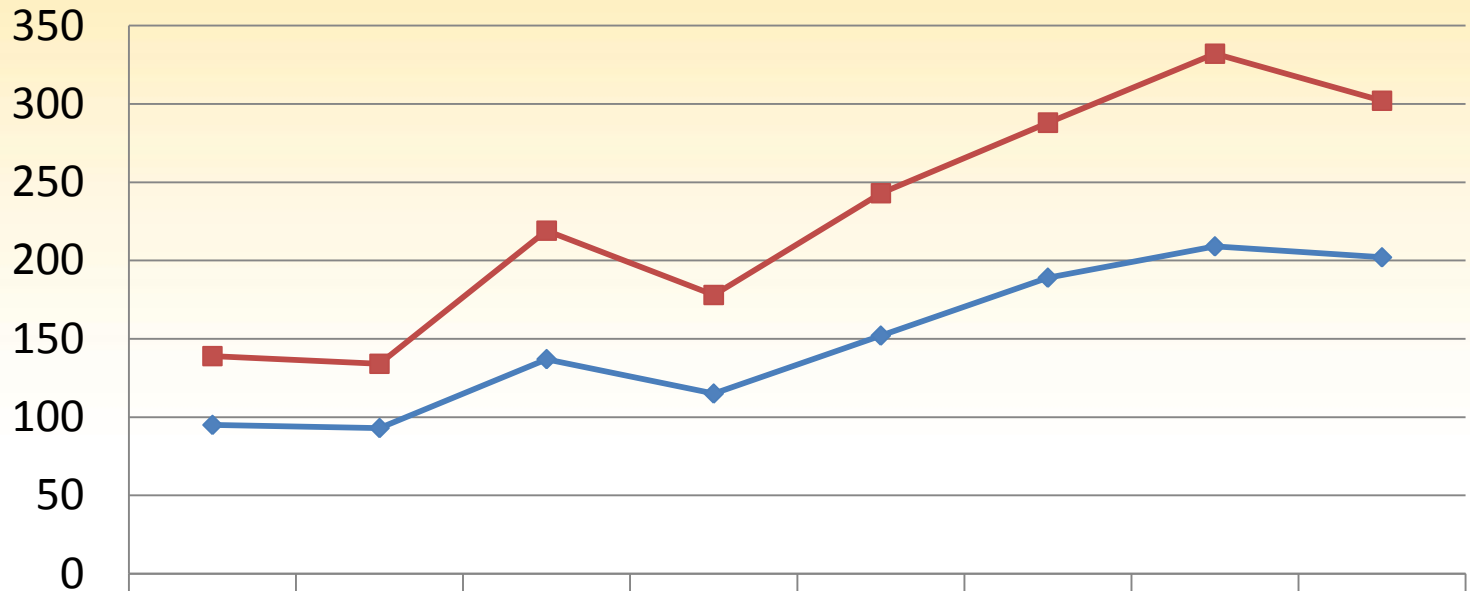
% of Juniors and Seniors enrolled in at least one AP class



	2005	2006	2007	2008	2009	2010
◆ % Students Enrolled	20%	22%	28%	34%	30%	36%
AP Courses Offered	12	11	14	14	15	16

Advanced Placement Program

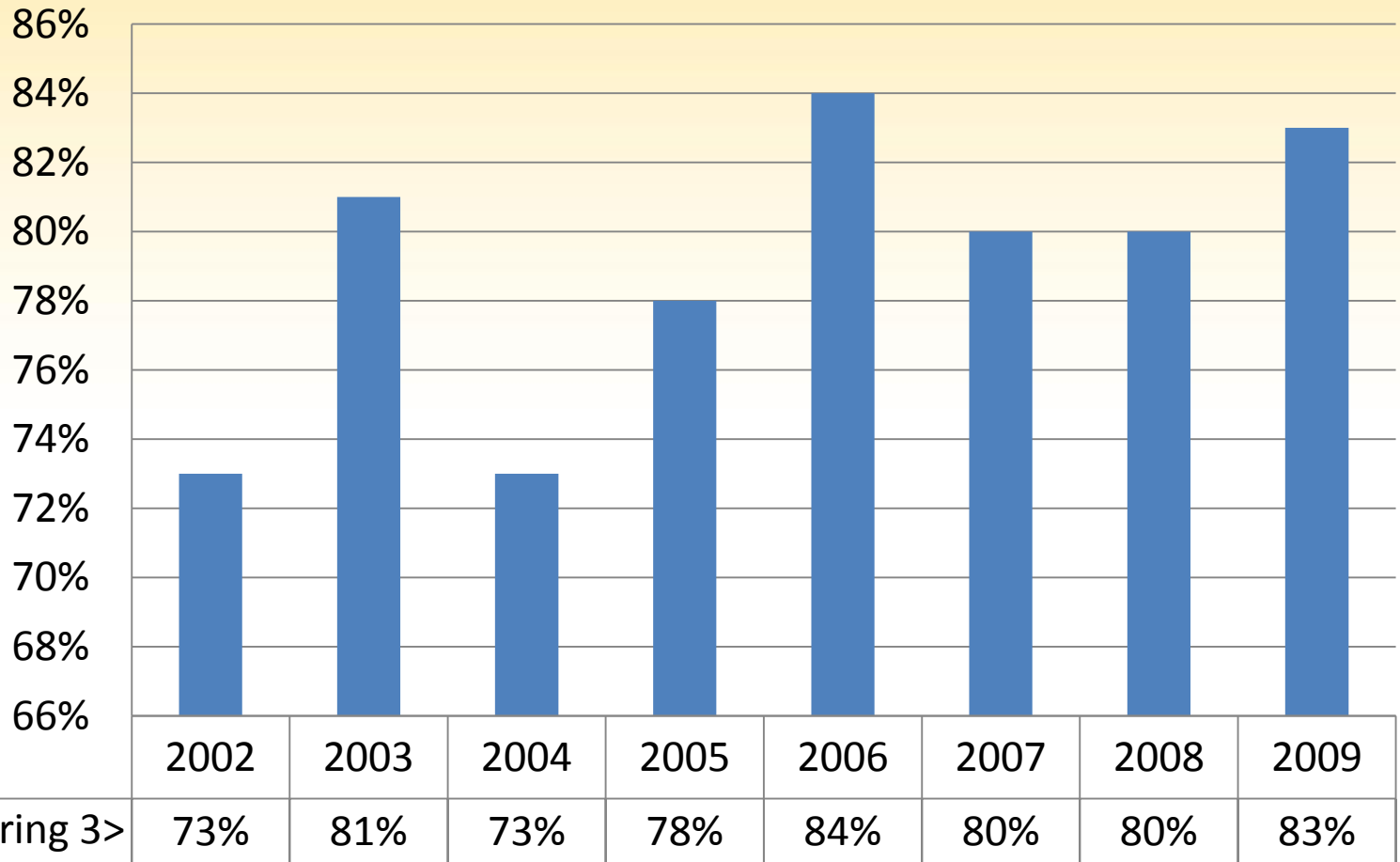
Participation & Exams



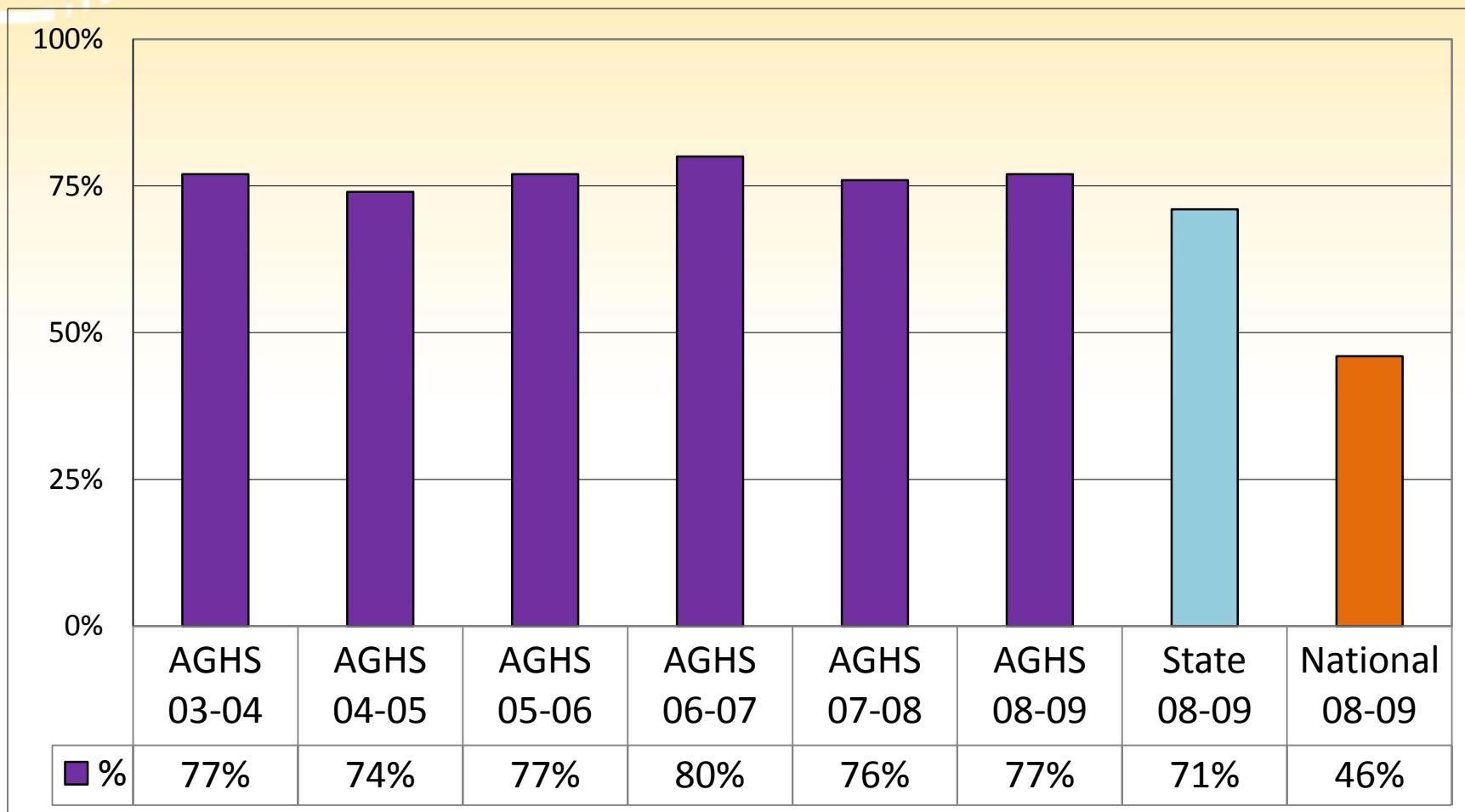
	2002	2003	2004	2005	2006	2007	2008	2009
◆ Students Participating	95	93	137	115	152	189	209	202
■ Total Exams Taken	139	134	219	178	243	288	332	302

Advanced Placement Program

% Scoring 3>

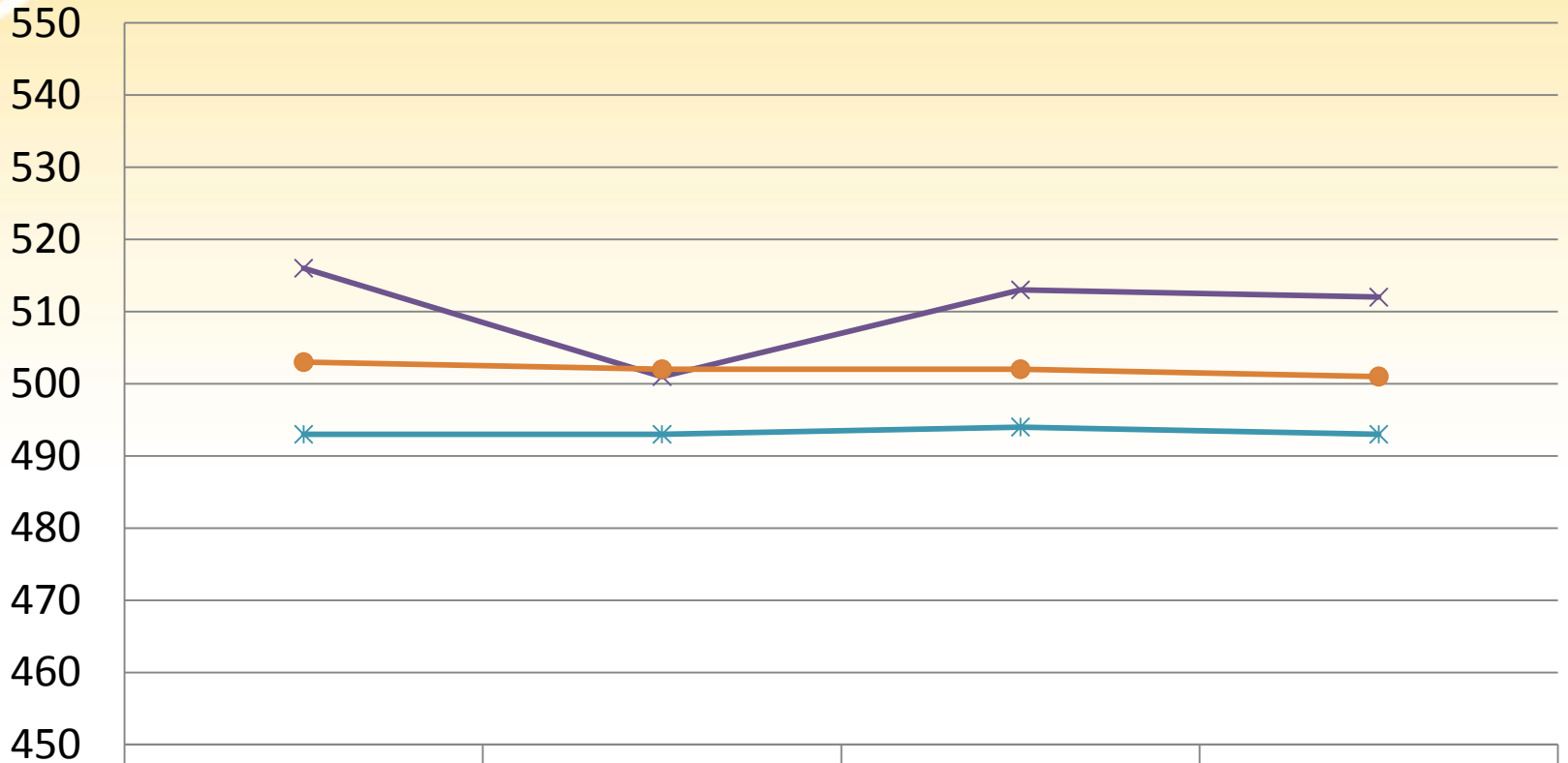


Percentage of Seniors taking the SAT



SAT Scores

Reading



—x— AGHS

516

501

513

512

—*— State

493

493

494

493

—●— National

503

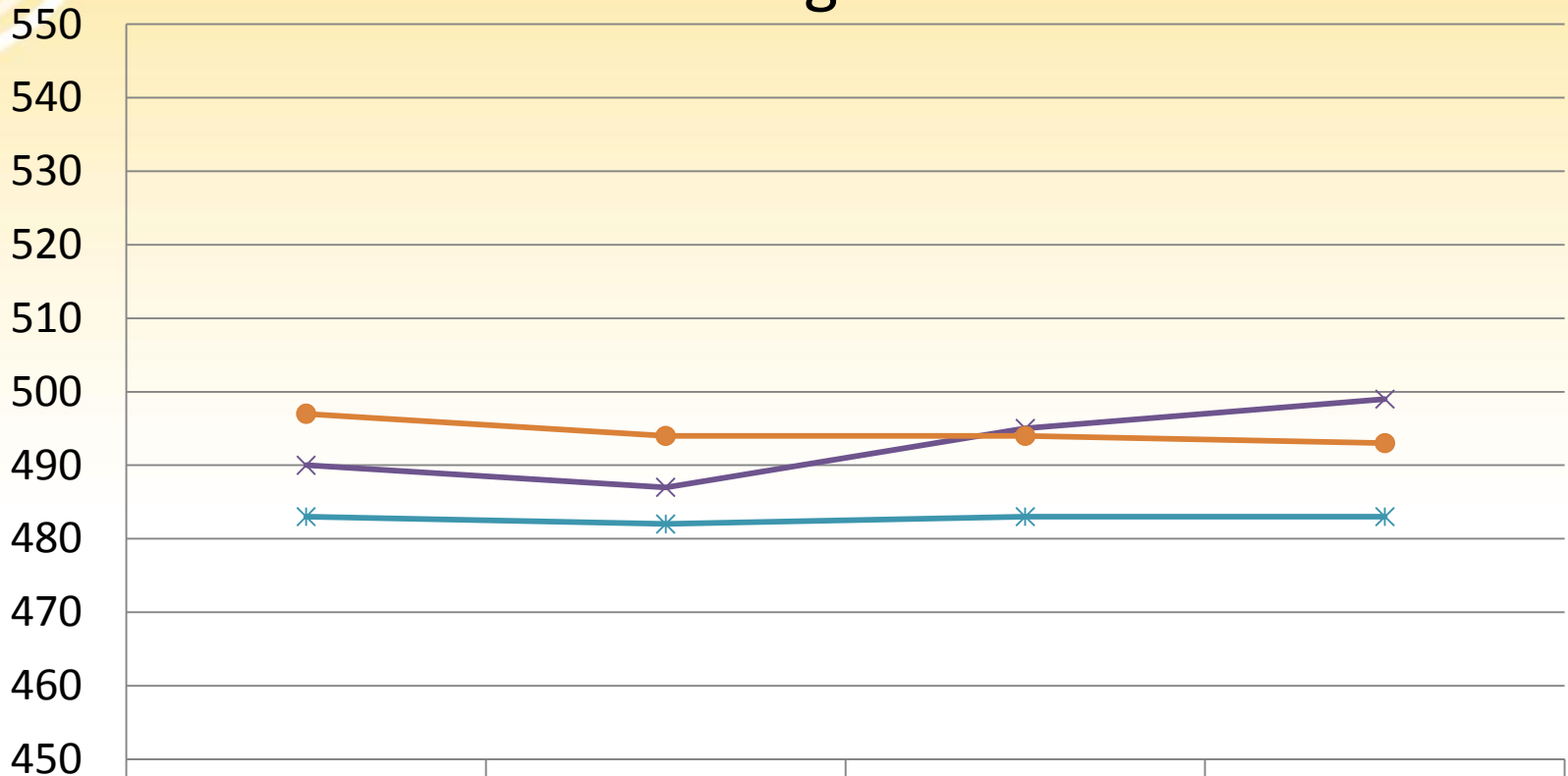
502

502

501

SAT Scores

Writing



—x— AGHS

490

487

495

499

—*— State

483

482

483

483

—●— National

497

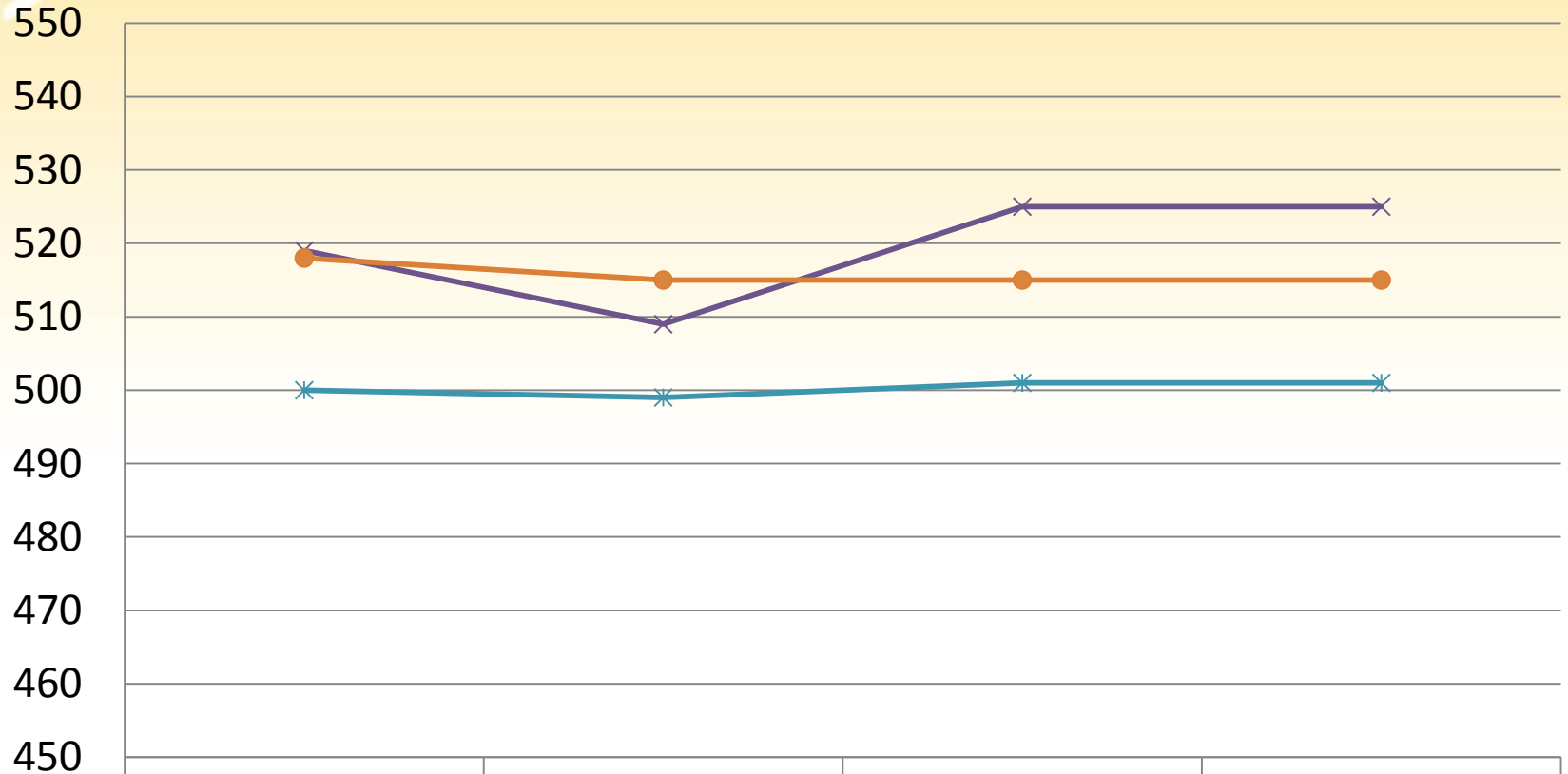
494

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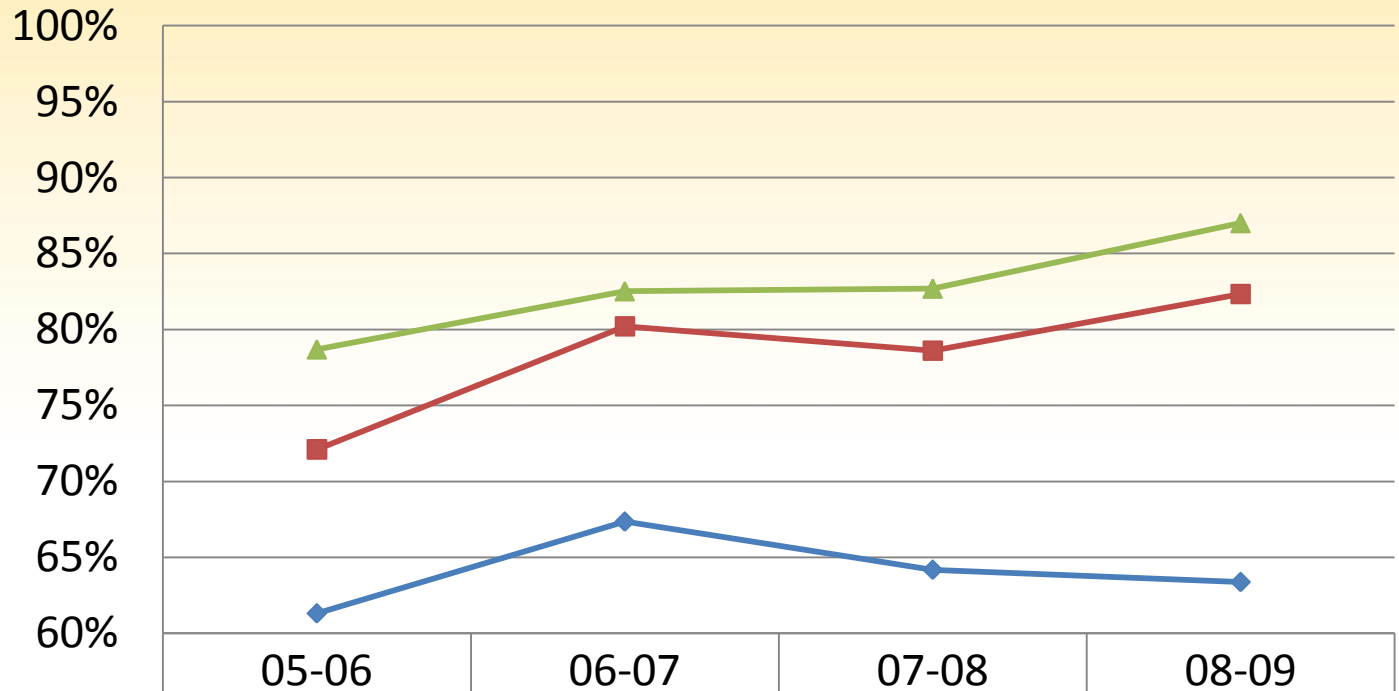
SAT Scores

Mathematics



—x— AGHS	519	509	525	525
—*— State	500	499	501	501
—●— National	518	515	515	515

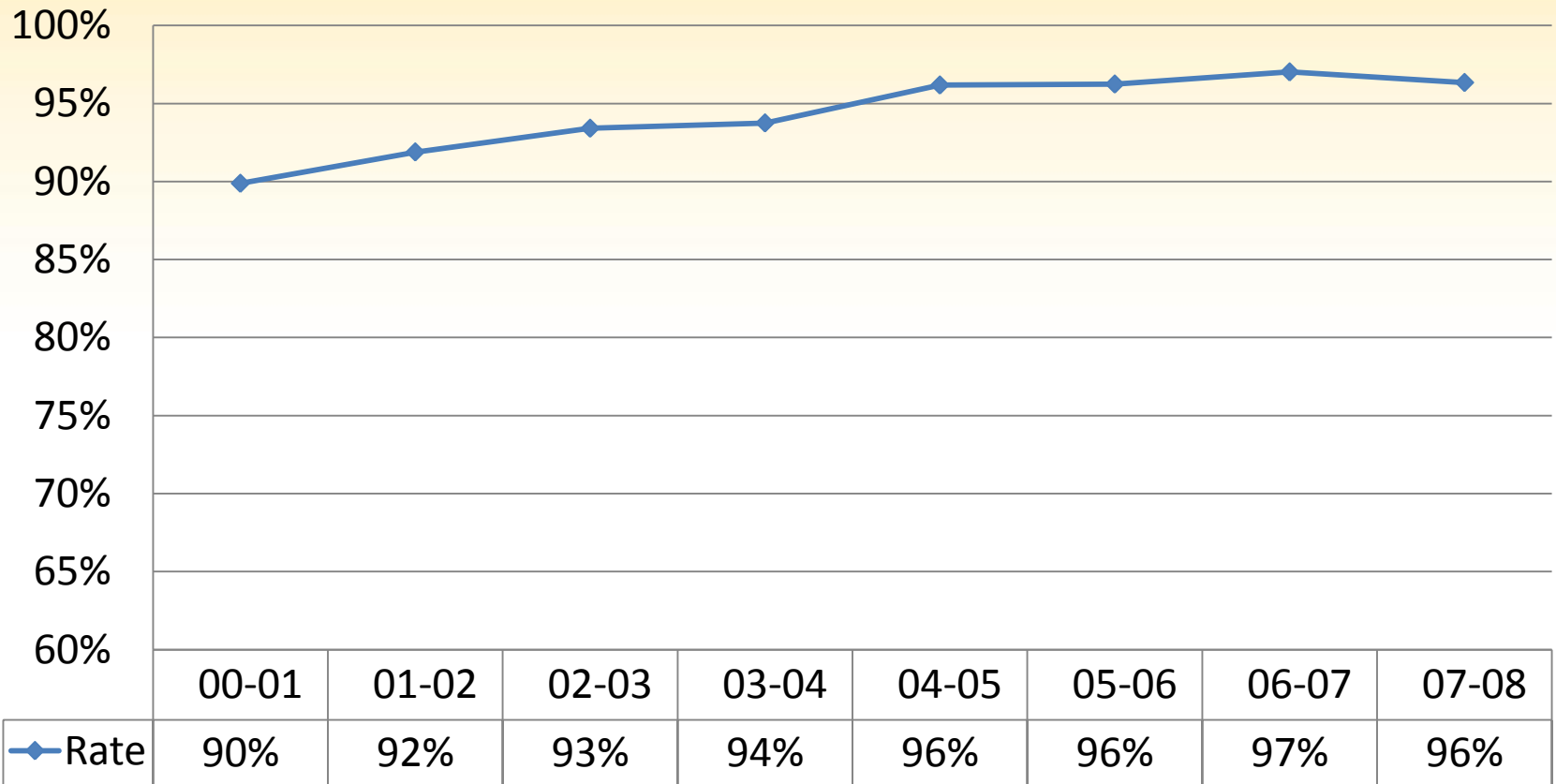
Postsecondary Education



◆ College (4 year)	61%	67%	64%	63%
■ College (any type)	72%	80%	79%	82%
▲ Post Sec. School	79%	83%	83%	87%

AGHS Graduation Rate

Rate



21st Century Learners in AGSD....

Strengths...

- ✓ Increasing student placement in higher level mathematics courses
- ✓ Increasing Advanced Placement offerings
- ✓ Increasing students taking Advanced Placement Courses
- ✓ Increasing students attending college and postsecondary schools

Areas to work on...

- ✓ Continue to increase student placement in advanced math courses
- ✓ Increasing participation in Advanced Placement courses while maintaining/improving a score of 3 or higher
- ✓ Continue to increase participation in SAT and maintaining/improving overall performance



Student achievement levels continue to rise in AGSD!

- ✓ Curriculum Alignment
 - Written , Taught, Tested
- ✓ Data-driven Instruction
- ✓ Intervention/Support/Enrichment Programs
- ✓ Professional Development
- ✓ Technology Integration
- ✓ Leadership

