

# Student Performance

Advance Placement  
2013-2014 School Year

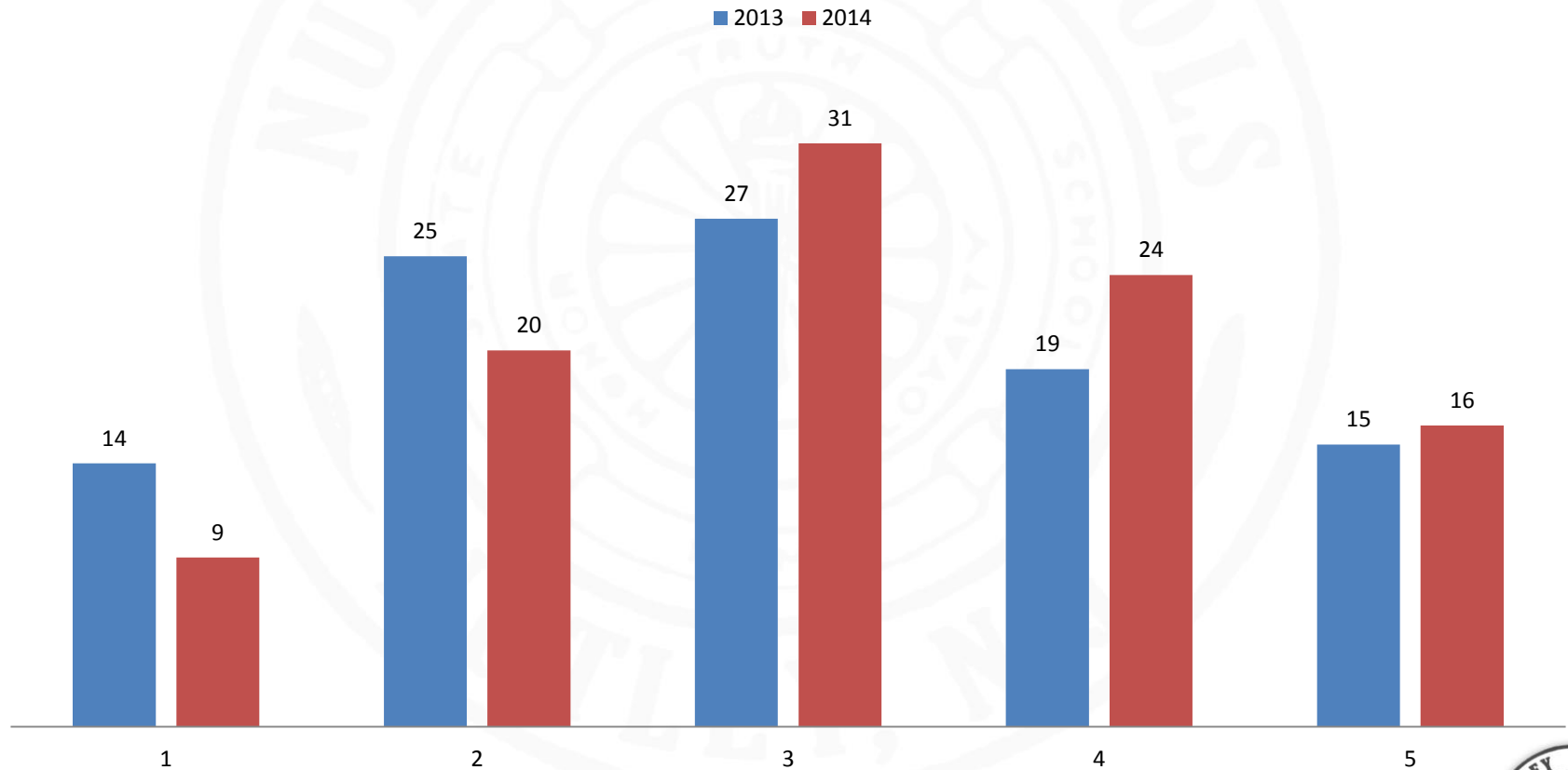
Presentation to the  
Board of Education

July 28, 2014



# Advanced Placement

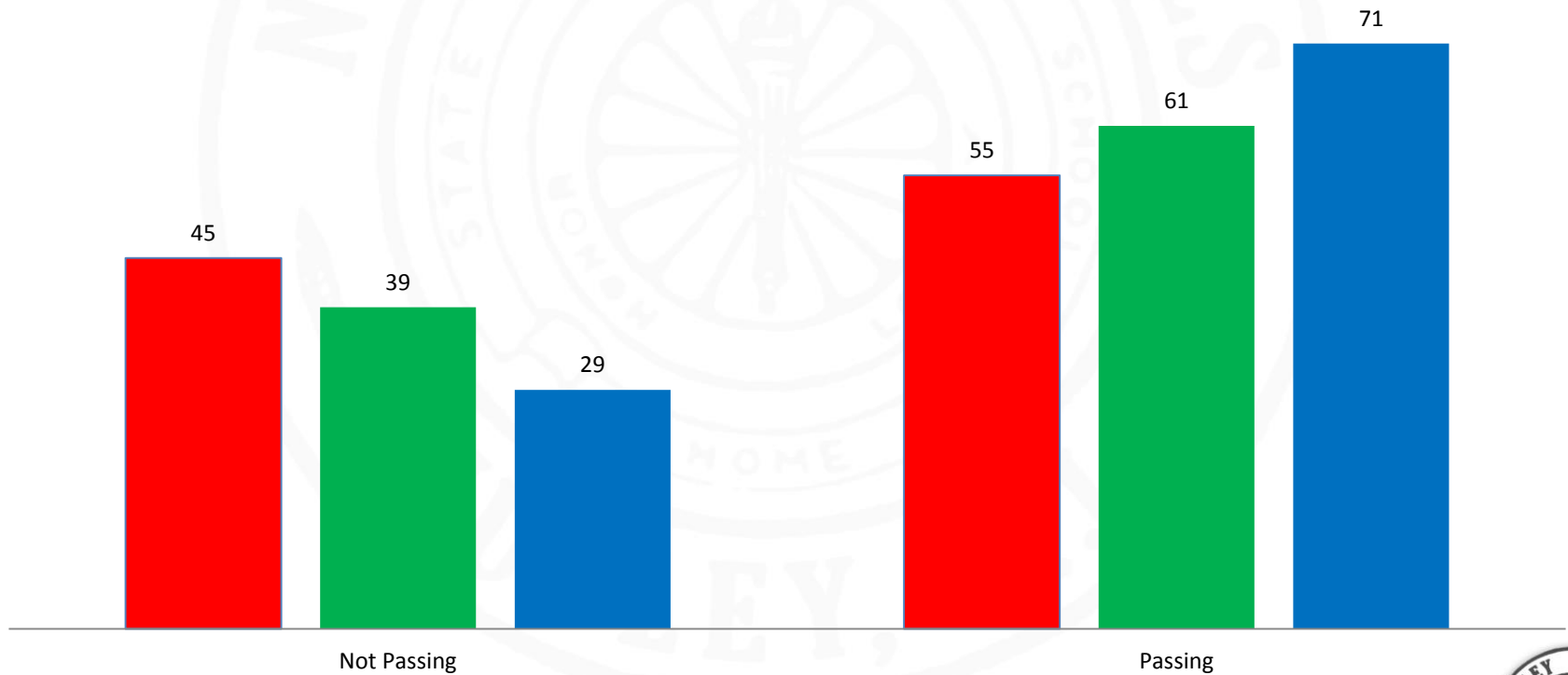
Percentage of Exams by Score



# Advanced Placement

## % Passing

■ 2012 ■ 2013 ■ 2014



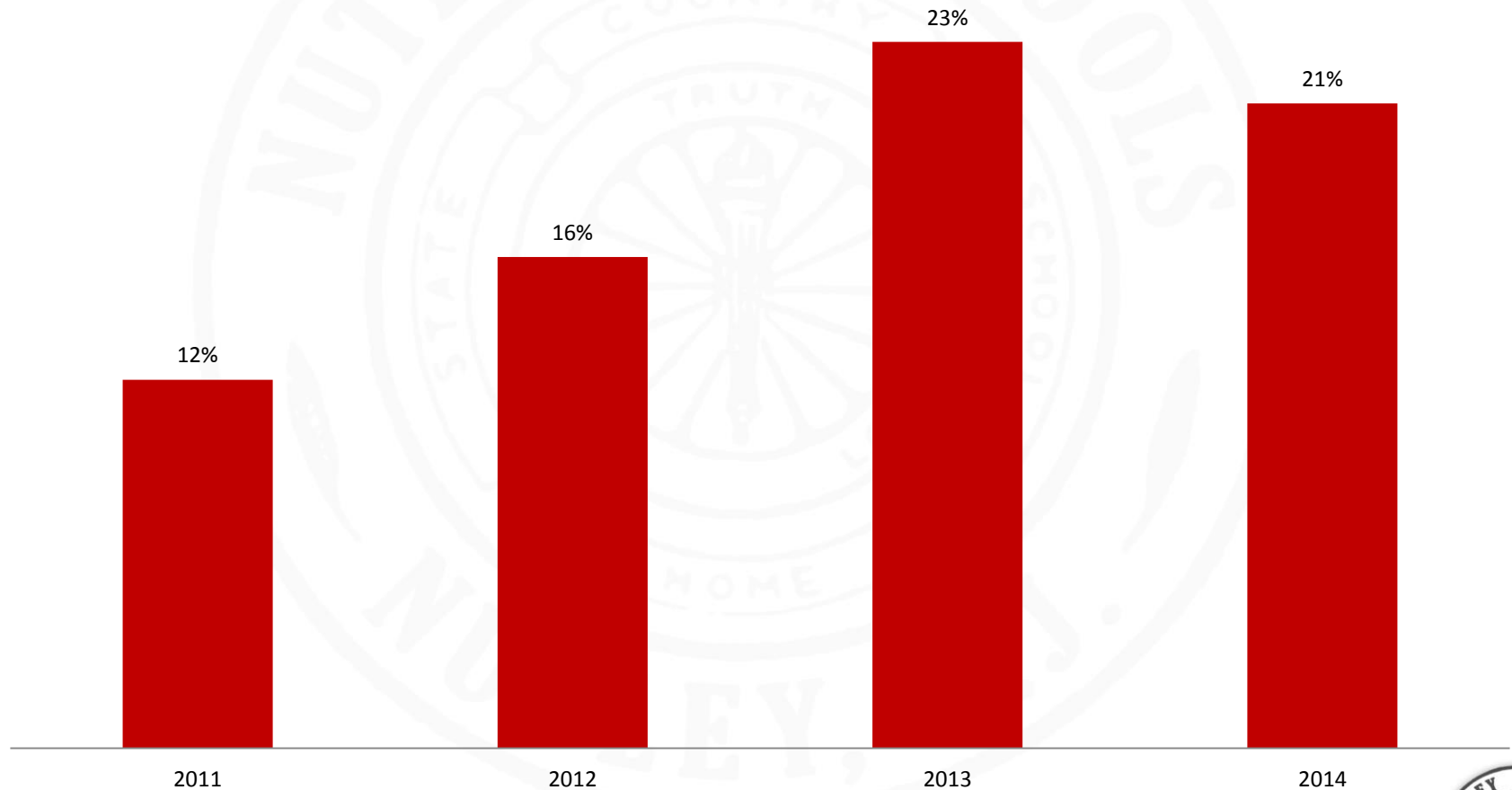
# Advanced Placement

## Equity and Excellence

- % of Graduating Seniors who scored at least a three on at least one AP Exam
- 2011 – 12%
- 2012 – 16%
- 2013 – 23%
- 2014 – 21%



# Percentage of Graduates Who Passed at Least One AP Exam



# Mean Scores vs. NJ, US, Global

Mean Scores	Stu Art 2D	Stu Art Draw	Eng Lang Comp	Eng Lit Comp	Euro Hist	Hum Geog	Macr Econ	Psyc	US Gov Pol	US Hist	Calc AB	Calc BC	Stat	Biol	Chem	Env Sci	Phys B	Chin Lang	Ital Lang	Lat	Span Lang	Total Exams*
NHS vs. NJ	0.57	0.02	0.38	0.75	-0.06	0.82	0.06	0.51	-0.75	-0.47	0.04	0.53	0.36	-0.36	-0.64	-0.47	-0.96	0.81	-0.17	-0.45	0.28	-0.16
NHS vs. US	0.68	0.24	0.98	1.16	0.36	1.06	0.6	0.92	-0.19	0.08	0.46	0.88	0.9	-0.07	-0.27	-0.17	-0.69	0.64	-0.54	-0.44	0.4	0.3
NHS vs. Global	0.67	0.23	0.97	1.16	0.35	1.05	0.55	0.91	-0.19	0.08	0.44	0.89	0.89	-0.08	-0.3	-0.17	-0.74	0.57	-0.6	-0.45	0.39	0.28



# Percentage Passing vs. NJ, US, Global

3-5	Stu Art 2D	Stu Art Draw	Eng Lang Comp	Eng Lit Comp	Euro Hist	Hum Geog	Macr Econ	Psyc	US Gov Pol	US Hist	Calc AB	Calc BC	Stat	Biol	Chem	Env Sci	Phys B	Chin Lang	Ital Lang	Lat	Span Lang	Total Exams*
NHS	100%	100%	100%	92%	100%	85%	78%	100%	39%	64%	78%	100%	94%	71%	46%	48%	14%	100%	63%	40%	100%	71%
NJ	82%	85%	76%	71%	72%	58%	73%	77%	69%	70%	69%	89%	76%	75%	64%	58%	67%	90%	58%	64%	91%	73%
US	78%	77%	56%	55%	59%	52%	57%	65%	51%	52%	58%	82%	59%	64%	52%	47%	59%	93%	68%	66%	89%	59%
GLOBAL	79%	77%	56%	55%	59%	52%	58%	66%	51%	52%	59%	81%	60%	64%	53%	47%	61%	94%	70%	66%	89%	59%



# Percentage Scoring 4 and Above vs. NJ, US, Global

4-5	Stu Art 2D	Stu Art Draw	Eng Lang Comp	Eng Lit Comp	Euro Hist	Hum Geog	Macr Econ	Psyc	US Gov Pol	US Hist	Calc AB	Calc BC	Stat	Biol	Chem	Env Sci	Phys B	Chin Lang	Ital Lang	Lat	Span Lang	Total Exams*
NHS	100%	50%	65%	75%	0%	54%	52%	50%	9%	23%	47%	100%	56%	13%	31%	19%	14%	100%	25%	20%	70%	39%
NJ	48%	44%	47%	38%	38%	41%	54%	58%	40%	50%	52%	76%	51%	38%	37%	40%	40%	74%	25%	37%	64%	48%
US	43%	36%	27%	25%	25%	31%	38%	45%	24%	32%	41%	65%	35%	29%	26%	32%	32%	80%	39%	36%	59%	34%
GLOBAL	43%	37%	27%	25%	26%	31%	39%	46%	24%	32%	41%	65%	35%	29%	27%	32%	34%	83%	41%	36%	59%	34%





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