



# **MPS DISTRICT STRATEGIC PLAN 2013-14 PROGRESS REPORT**

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## **Goal 1: High Expectations & Achievement for All**

*Gail Clarke: Chief Academic Officer  
October 20, 2014*

# Goal 1: High Expectations for All

## Objective 3

*By June 2014*

80% of K-12 students will demonstrate significant growth on district common assessments in reading, writing, mathematics, social studies and science.

## Updates

Data on common assessments was not collected at the district level

Inquiry team agendas were reviewed to determine if data was being used to inform instruction & share best practices

Common Planning Time

Talent PD: 2014/15 on Inquiry Practices

# Goal 1: High Expectations for All

## Objective 4

*By June 2014*

80% of K-3 students will meet or exceed tiered grade-level growth targets on the DRA2.

## Updates

Tiered growth targets were determined by individual teachers based on district established grade level benchmarks for the DRA2

# Goal 1: High Expectations for All

## Objective 5

*By June 2015*

80% of Grade 3 students  
will read on grade level

## Updates

Grade 3 NJASK: 79.7%

Grade 3 DRA2: 63.8%



# Goal 1: High Expectations for All

## Strategies 13 & 16: DRA2 & Reading Growth

### **2013-14: Accomplished**

- PD for administering & using the DRA2 for K-5 and Lit Lab
- PD to develop an “expert” in each school
- Teachers set growth targets for SGOs

### **2014-15: Implementing**

- On-going support available with building expert
- New teacher & building-expert training in DRA2
- Family Curricula Reference Guides
- Creation of district DRA-2 Manual

# Goal 1: High Expectations for All

## Strategy 15: Pre-K Screening

### **2013-14: Accomplished**

- Teachers developed screening tool
  - School readiness inventory
  - Universal use

### **2014-15: Implementing**

- Continued use is encouraged, but not mandated
- Kindergarten Task Force
  - Kindergarten Teachers, Pre-K Transition Coordinator, MCDC, and MCPK
  - Tool and process for use with incoming 2015 Kindergarten students

# Goal 1: High Expectations for All

## Objective 6

*By June 2014*

80% of students in grades 3-8 will score at the proficient or advanced proficient range on NJASK in ELA, Math and Science.

## Updates

NJASK sunsets

District continues strong performance

NJASK aligned to CCSS

One measure

Continuous growth

# Goal 1: High Expectations for All

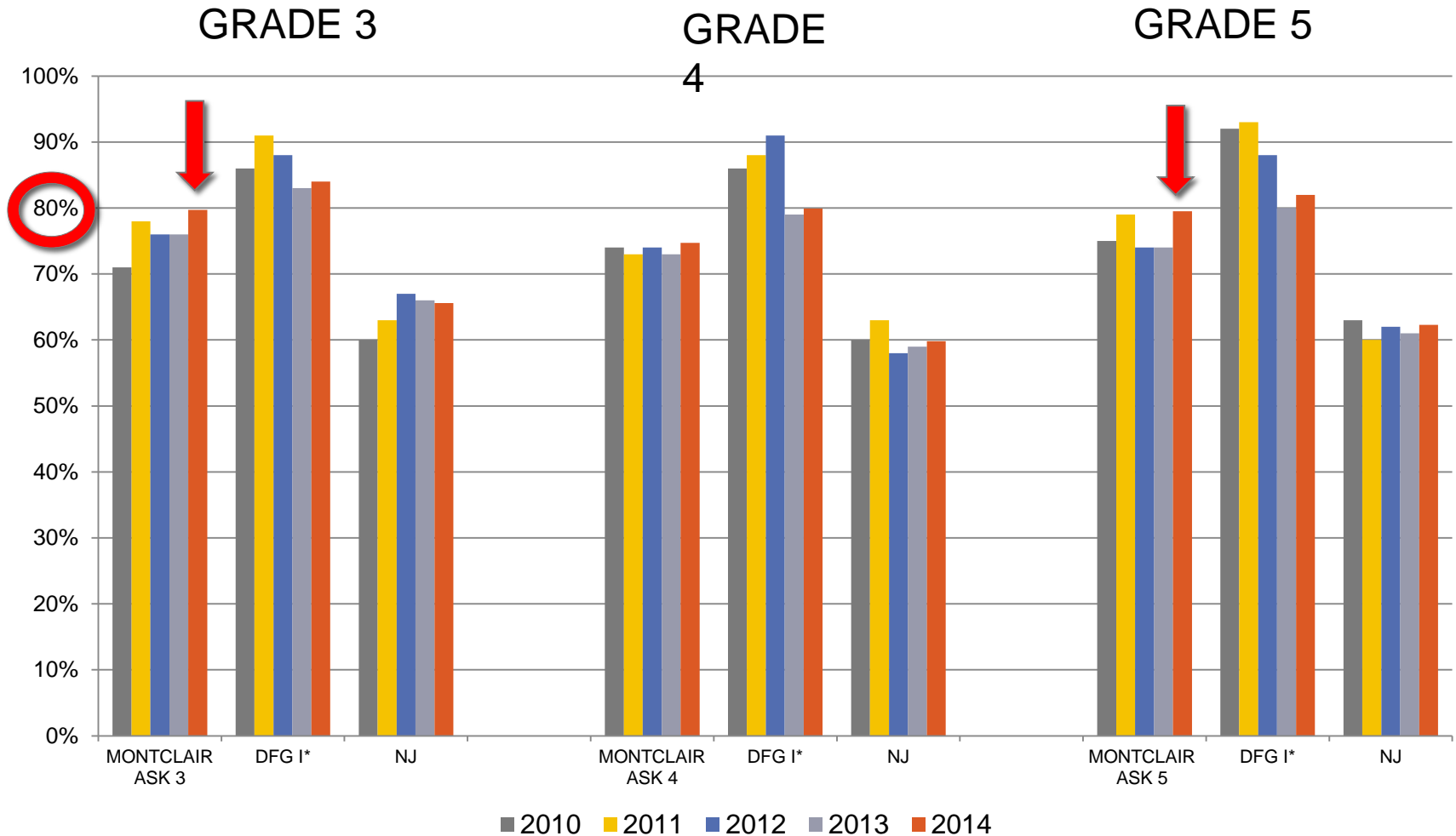
## Objective 6: 80% Proficiency

Grade Level	Math		ELA	
	% Proficient	Change	% Proficient	Change
Grade 3	86.4	+1.0	79.7	+3.4
Grade 4	83.8	- 4.0	74.4	+1.3
Grade 5	87.5	- 2.1	79.5	+5.8
Grade 6	87.7	+6.0	79.1	+6.0
Grade 7	73.3	+2.0	77.0	-2.8
Grade 8	82.3	+6.3	90.1	+3.8
Grade 11	86.3	+1.4	96.4	+2.0



# NJ ASK LAL

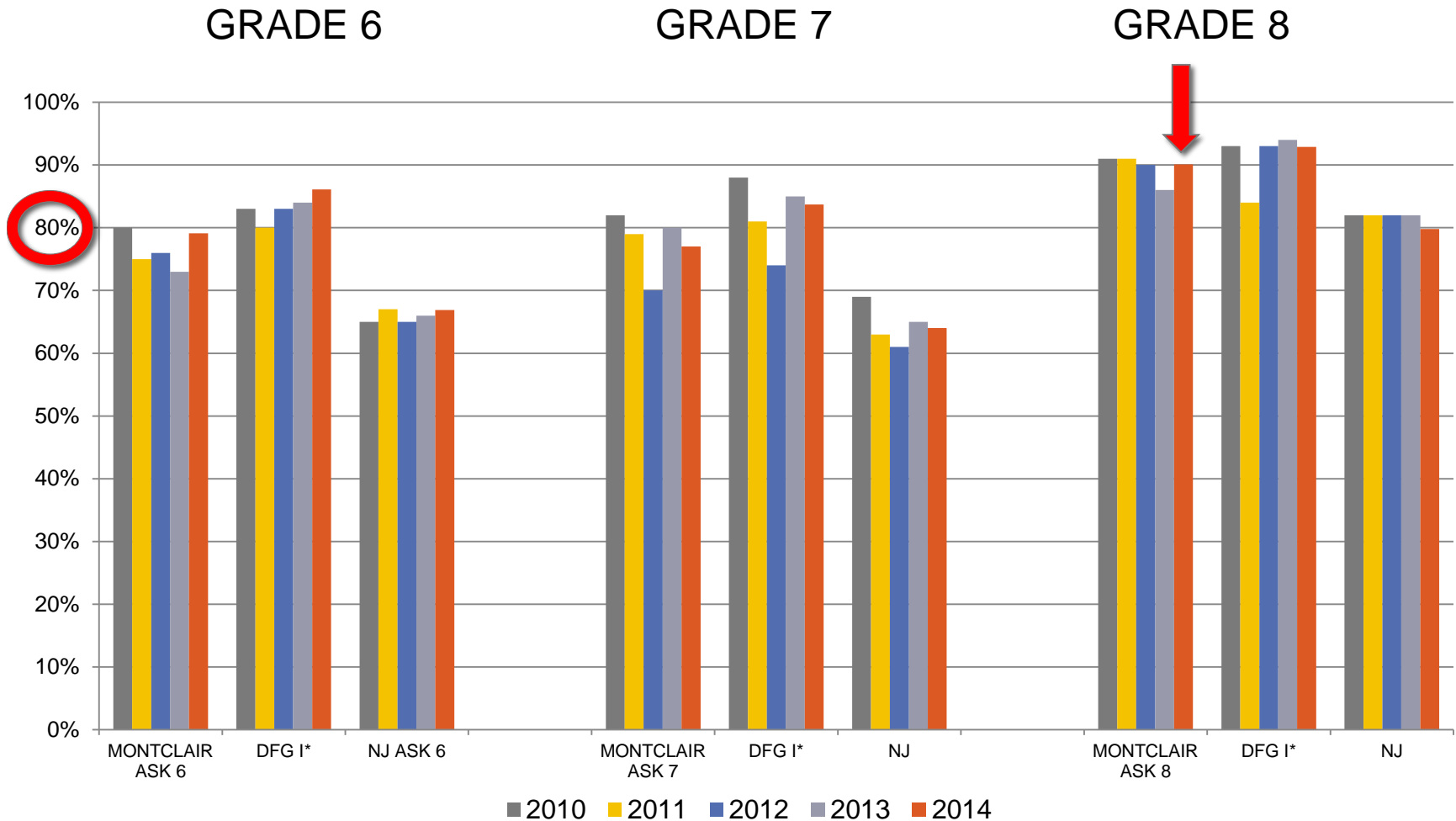
## PROFICIENT + ADVANCED PROFICIENT



\* District Factor Group "I"

# NJ ASK LAL

## PROFICIENT + ADVANCED PROFICIENT

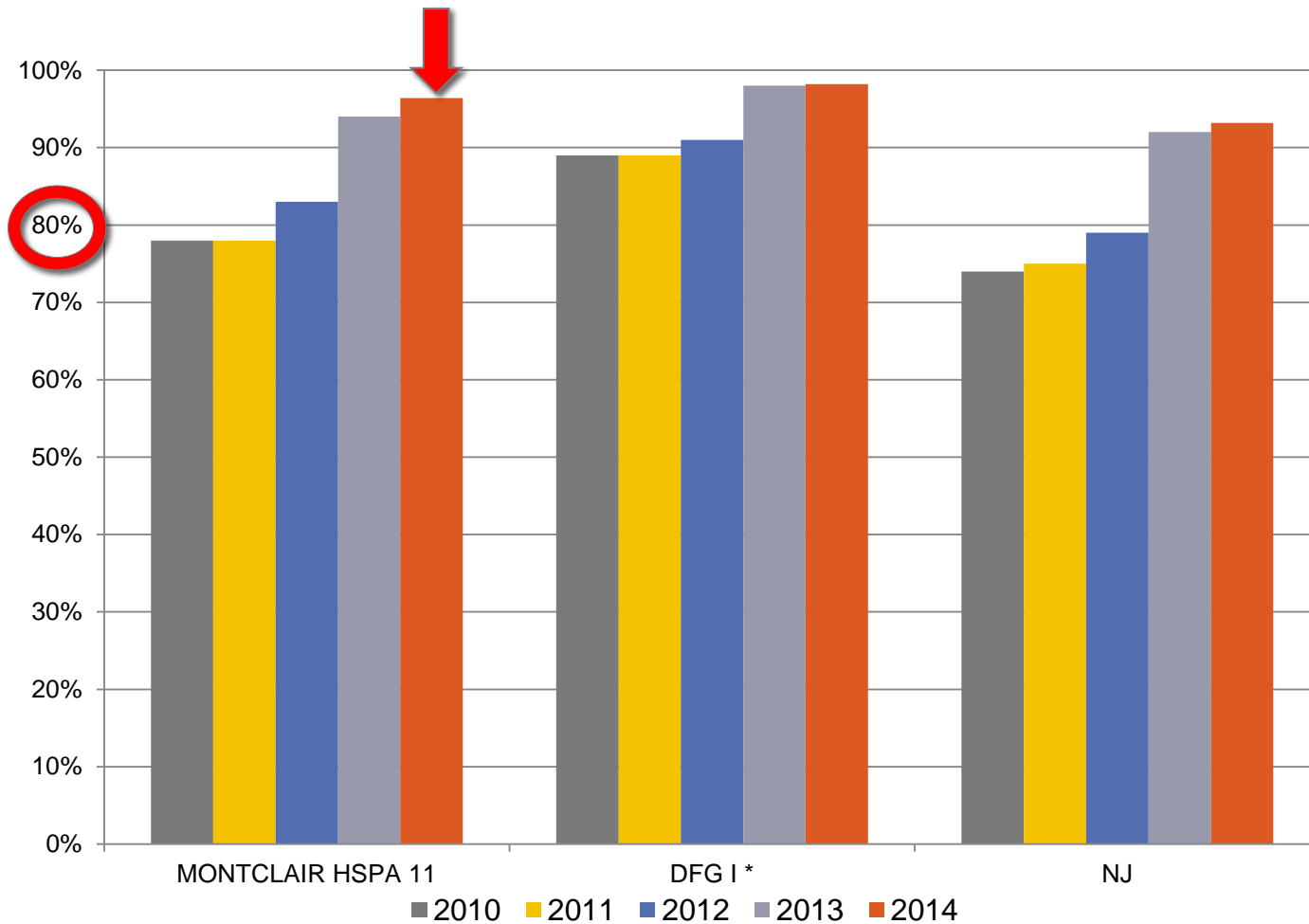


\* District Factor Group "I"

# NJ HSPA LAL

## PROFICIENT + ADVANCED PROFICIENT

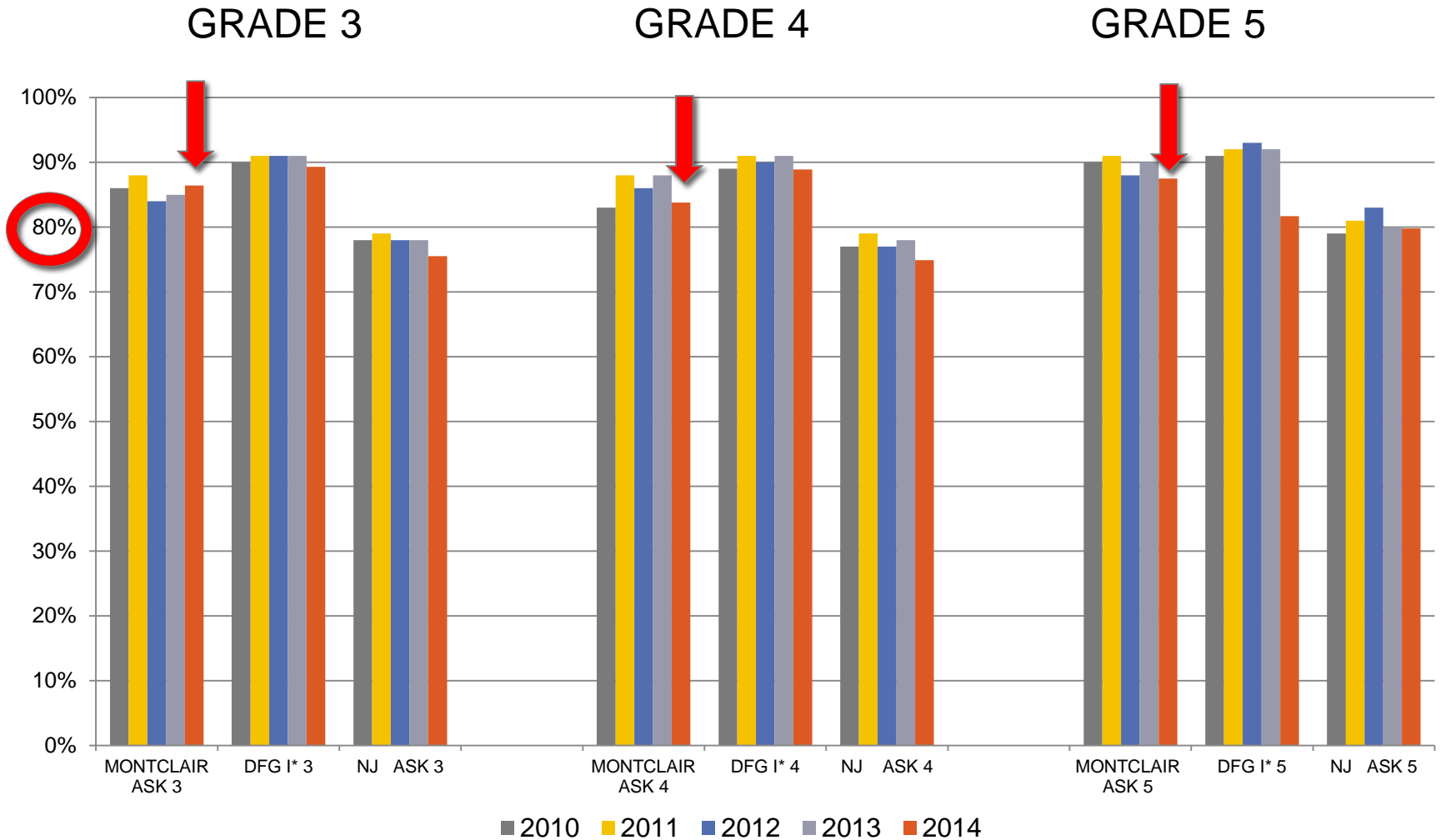
### GRADE 11



\* District Factor Group "I"

# NJ ASK MATH

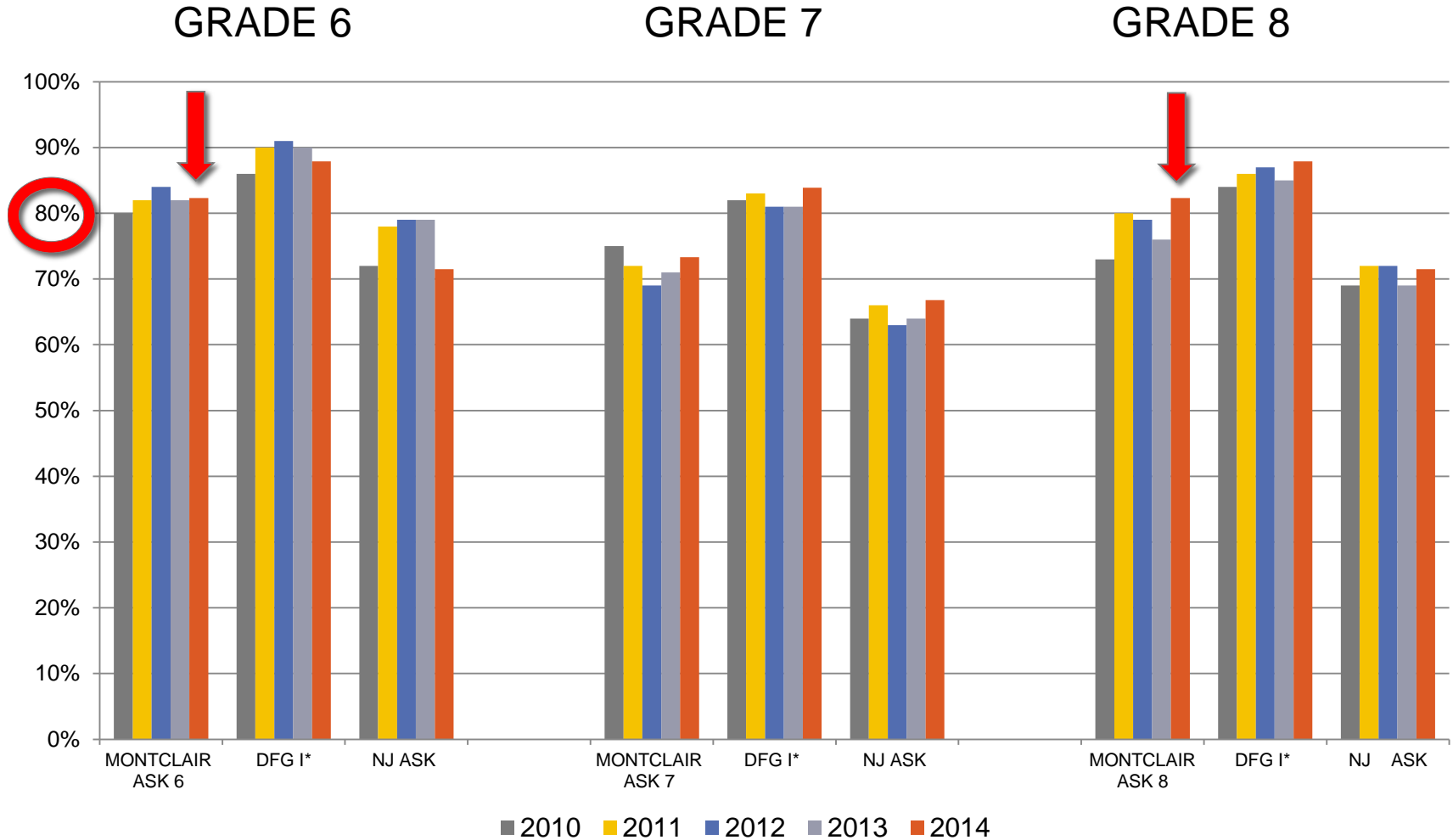
## PROFICIENT + ADVANCED PROFICIENT



\* District Factor Group "I"

# NJ ASK MATH

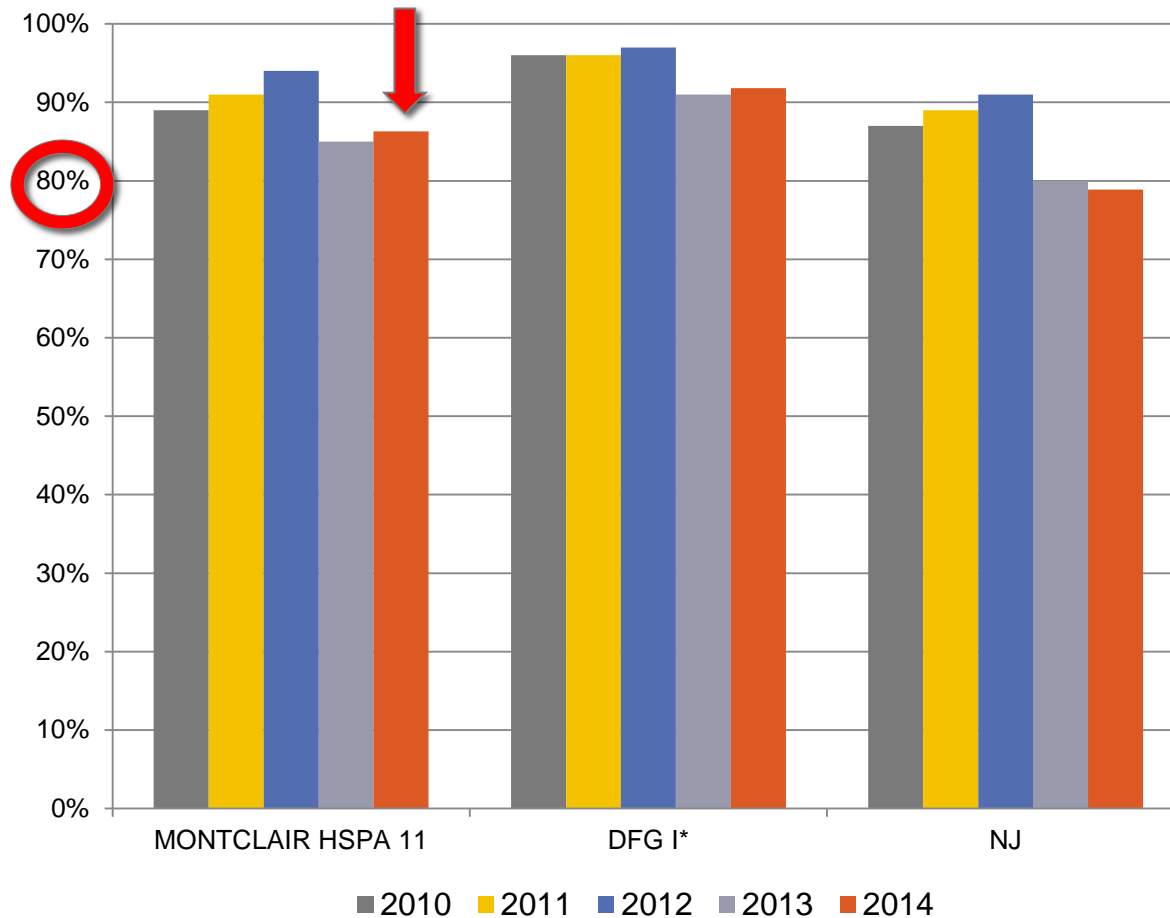
## PROFICIENT + ADVANCED PROFICIENT



# NJ HSPA MATH

PROFICIENT + ADVANCED PROFICIENT

GRADE 11

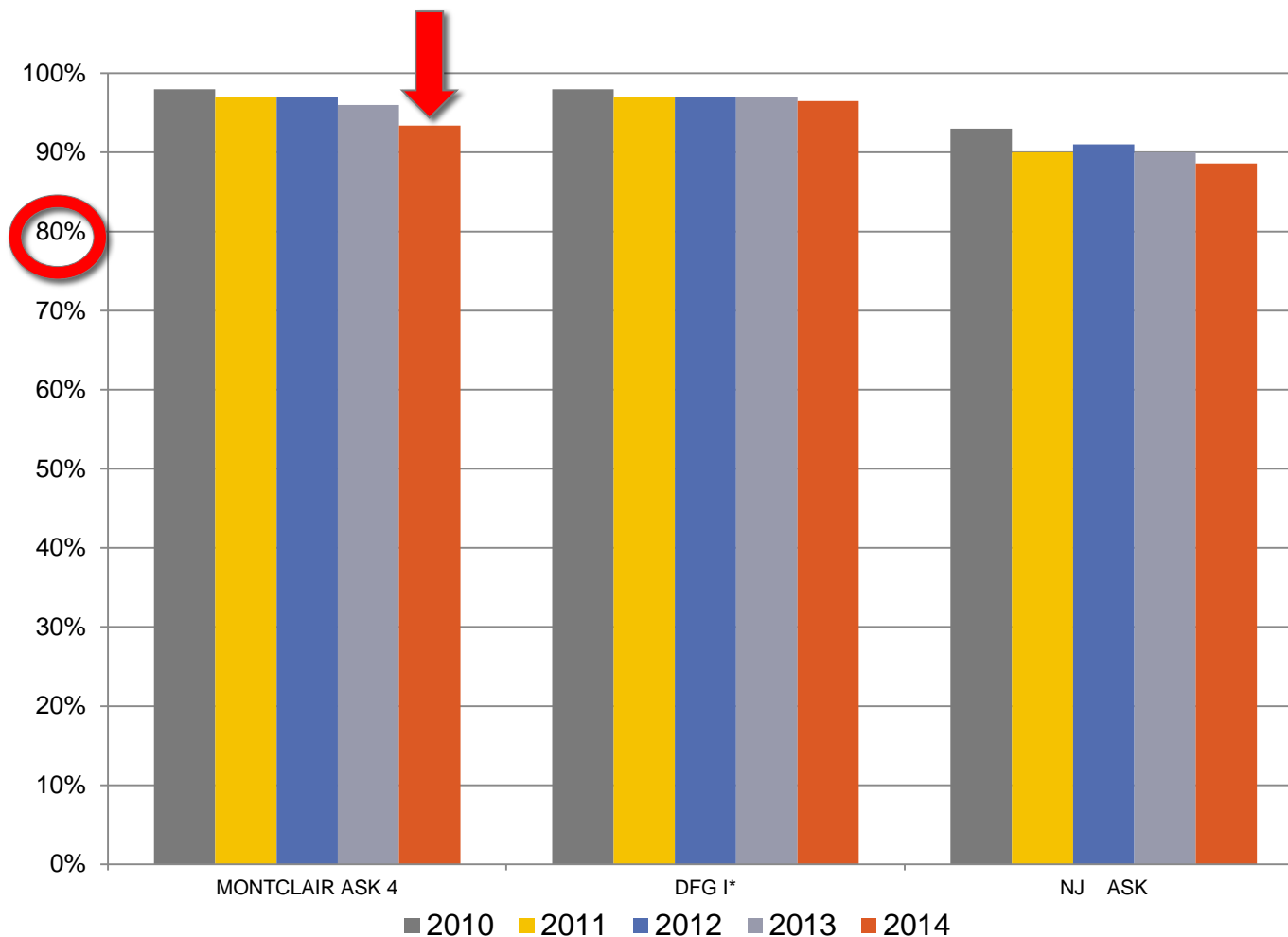


\* District Factor Group "I"

# NJ ASK SCIENCE

PROFICIENT + ADVANCED PROFICIENT

GRADE 4

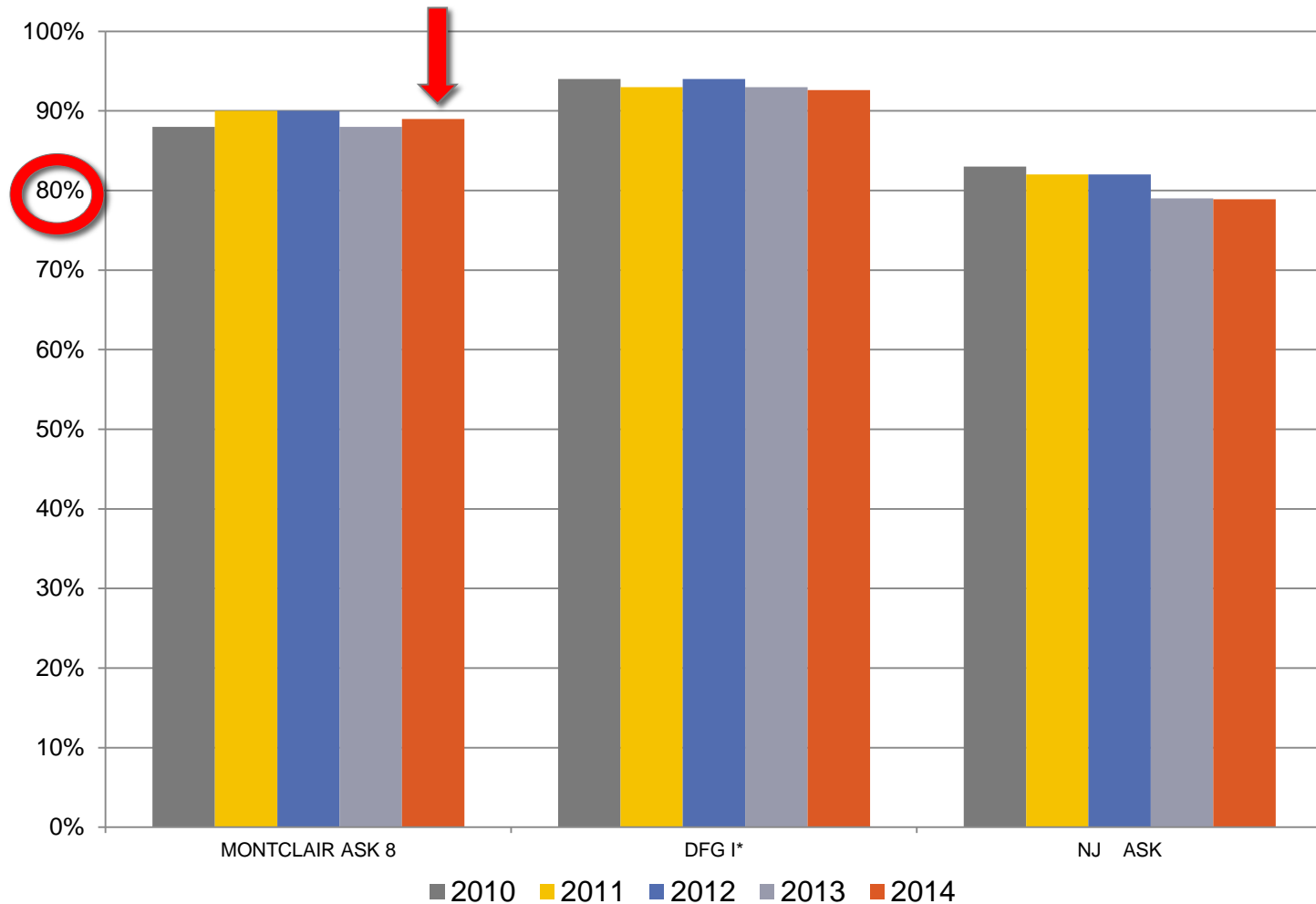


\* District Factor Group "I"

# NJ ASK SCIENCE

PROFICIENT + ADVANCED PROFICIENT

GRADE 8



\* District Factor Group "I"



# Goal 1: High Expectations for All

## Objective 6

*By June 2014*

All sub-groups in grades 3-8 with less than 50% scoring at or above proficient on the NJASK will increase the percent proficient or above by three percentage points.

## Updates

Three sub-groups

Special education

Economically disadvantaged

Racial/Ethnicity

Gaps

# Goal 1: High Expectations for All

## Objective 6: 3% Increase When Below 50%

Mathematics				
Sub-Group	Grade Level	2013 % Proficient	2014 % Proficient	Change
African American	Grade 7	41.8	43.5	+1.7
Econ. Disadvantaged	Grade 8	47.7	53.7	+6.0
Special Education	Grade 6	46.2	63.6	+17.4
Special Education	Grade 7	29.3	<b>36.8</b>	<b>+7.5</b>
Special Education	Grade 8	29.8	43.4	+13.6
Special Education	Grade 11	47.7	48.6	+0.9

# Goal 1: High Expectations for All

## Objective 6: 3% Increase When Below 50%

ELA				
Sub-Group	Grade Level	2013 % Proficient	2014 % Proficient	Change
African American	Grade 5	46.5	61.8	+15.3
African American	Grade 6	43.9	53.4	+9.5
Econ. Disadvantaged	Grade 3	41.7	55.2	+13.5
Econ. Disadvantaged	Grade 4	31.9	33.3	+1.4
Econ. Disadvantaged	Grade 5	37.4	49.4	+12.0
Econ. Disadvantaged	Grade 6	36.3	41.0	+4.7
Special Education	Grade 3	44.6	43.7	-1.0
Special Education	Grade 4	39.5	48.0	+8.5
Special Education	Grade 5	46.0	41.5	-4.5
Special Education	Grade 6	31.5	53.8	+22.3
Special Education	Grade 7	34.7	34.7	0
Special Education	Grade 8	50.0	59.0	+9.0

# Goal 1: High Expectations for All

## Achievement Gap Analysis: Gen Ed + Sp Ed - Racial/Ethnicity

(refer to slides 98-111 for corresponding data)

	2013 W	2013 AA	GAP %	2104 W	2014 AA	GAP %	Change
ELA: 3	87.7%	53.1%	34.6%	90.2%	60.3%	29.9%	-4.7%
ELA: 4	86.5%	52.2%	34.3%	89.4%	48.6%	40.8%	+6.5%
ELA: 5	88.8%	46.5%	42.3%	91.3%	61.8%	29.5%	-12.8%
ELA: 6	91.1%	43.9%	47.2%	93.6%	53.4%	40.2%	-7.0%
ELA: 7	91.3%	57.2%	34.1%	92.7%	51.9%	40.8%	+6.7%
ELA: 8	95.7%	72.2%	23.5%	97.2%	77.4%	19.8%	-3.7%
ELA: 11	98.7%	88.3%	10.4%	99.0%	94.4%	4.6%	-5.8%
Math: 3	94.1%	68.5%	25.6%	94.1%	73.3%	17.3%	+4.8%
Math: 4	95.7%	75.7%	20.0%	94.0%	65.7%	28.3%	+8.3%
Math: 5	96.0%	75.9%	20.1%	96.8%	75.0%	21.8%	+1.7%
Math: 6	93.8%	60.1%	33.7%	97.0%	70.1%	26.9%	-6.9%
Math: 7	88.6%	41.8%	46.8%	90.3%	43.5%	46.8%	0.0%
Math: 8	89.5%	58.0%	31.5%	92.0%	62.4%	29.6%	-1.9%
Math: 11	97.5%	66.8%	30.7%	95.0%	77.6%	17.4%	-13.3%

# Goal 1: High Expectations for All

## Achievement Gap Analysis: Gen Ed Only - Racial/Ethnicity

(includes non-economically disadvantaged + economically disadvantaged)

(refer to slides 90, 98-111 for corresponding data)

	2013 W	2013 AA	GAP %	2104 W	2014 AA	GAP %	Change
ELA: 3	92.0%	63.9%	28.1%	92.6%	73.8%	18.8%	-9.3%
ELA: 4	90.9%	60.4%	30.5%	91.8%	59.2%	32.6%	+2.1%
ELA: 5	93.0%	53.5%	39.5%	95.8%	69.4%	26.4%	-13.1%
ELA: 6	97.8%	56.3%	41.5%	96.5%	60.3%	36.2%	-5.3%
ELA: 7	95.6%	71.1%	24.5%	97.8%	66.4%	31.4%	+6.9%
ELA: 8	99.1%	84.6%	14.5%	99.8%	90.4%	9.4%	-5.1%
ELA: 11	99.5%	98.0%	1.5%	100.0%	98.5%	1.5%	-
Math: 3	96.5%	74.8%	21.7%	96.1%	78.8%	17.3%	-4.4%
Math: 4	96.1%	79.2%	16.9%	95.9%	82.4%	13.5%	-3.4%
Math: 5	98.1%	82.9%	15.2%	98.3%	79.9%	18.4%	+3.2%
Math: 6	98.2%	74.8%	23.4%	99.0%	77.7%	21.3%	-2.1%
Math: 7	93.4%	51.3%	42.1%	95.2%	53.6%	41.6%	-0.5%
Math: 8	95.2%	69.2%	26.0%	95.9%	75.2%	20.7%	-5.3%
Math: 11	99.5%	81.2%	18.3%	100.0%	86.8%	13.2%	-5.1%

# Goal 1: High Expectations for All

## Achievement Gap Analysis: Econ. Disadvantaged

(refer to slides 93, 48-60 for corresponding data)

	2013 Non-Ec.	2013 Ec. Dis.	GAP %	2104 Non-Ec.	2014 Ec. Dis.	GAP %	Change
ELA: 3	83.3%	41.7%	41.6%	85.6%	55.2%	30.4%	-11.2%
ELA: 4	81.5%	31.9%	49.6%	82.1%	33.3%	48.8%	-0.8%
ELA: 5	81.2%	37.4%	43.8%	85.4%	49.4%	36.0%	-7.8%
ELA: 6	83.6%	36.3%	47.3%	86.2%	41.0%	45.2%	-2.1%
ELA: 7	86.1%	50.6%	35.5%	84.9%	40.0%	44.9%	+9.4%
ELA: 8	89.7%	69.8%	19.9%	94.4%	69.4%	25.0%	+5.1%
ELA: 11	96.8%	84.4%	12.4%	97.2%	92.1%	5.1%	-7.3%
Math: 3	91.9%	53.5%	38.4%	91.9%	63.5%	28.4%	-10.0%
Math: 4	91.8%	68.1%	23.7%	90.0%	51.9%	38.1%	+14.4%
Math: 5	94.3%	67.0%	27.3%	93.0%	60.4%	32.6%	+5.3%
Math: 6	89.5%	54.1%	35.4%	93.6%	56.4%	37.2%	+1.8%
Math: 7	79.0%	35.6%	43.4%	80.0%	42.2%	37.8%	-5.6%
Math: 8	81.7%	47.7%	34.0%	88.0%	53.7%	34.3%	+0.3%
Math: 11	90.1%	62.8%	27.3%	90.1%	67.6%	22.5%	-4.8%

# Goal 1: High Expectations for All

## Achievement Gap Analysis: Special Education

(refer to slides 92, 32-45 for corresponding data)

	2013 Gen Ed	2013 Sp Ed	GAP %	2104 Gen Ed	2014 Sp Ed	GAP %	Change
ELA: 3	83.4%	44.6%	38.8%	85.7%	43.7%	42.0%	+ 3.2%
ELA: 4	79.5%	39.5%	40.0%	81.1%	48.0%	33.1%	- 6.9%
ELA: 5	79.1%	46.0%	33.1%	86.3%	41.5%	44.8%	+11.7%
ELA: 6	84.3%	31.5%	52.8%	83.8%	53.8%	30.0%	- 22.8%
ELA: 7	88.0%	34.7%	53.3%	87.1%	34.7%	52.4%	- 0.9%
ELA: 8	93.5%	50.0%	43.5%	95.9%	59.0%	36.9%	- 6.6%
ELA: 11	99.0%	72.4%	26.6%	98.6%	84.3%	14.3%	-12.3%
Math: 3	89.6%	65.9%	23.7%	90.1%	63.8%	26.3%	+ 2.6%
Math: 4	89.5%	79.1%	10.4%	91.5%	54.4%	37.1%	+ 26.7%
Math: 5	93.4%	69.8%	23.6%	90.9%	69.0%	21.9%	-1.7%
Math: 6	91.2%	46.2%	45.0%	92.1%	63.6%	28.5%	-16.5%
Math: 7	78.8%	29.3%	49.5%	82.0%	36.7%	45.3%	-4.2%
Math: 8	85.0%	29.6%	55.4%	89.4%	43.4%	46.0%	-9.4%
Math: 11	99.0%	72.4%	26.6%	98.6%	84.3%	14.3%	-12.3%

# Goal 1: High Expectations for All

## Strategies 10-12: Curriculum, Assessment & PD

### 2013-14: Accomplished

- K-12 Curriculum
  - Aligned to CCSS: ELA, Math, SS, and Science
  - Aligned to CCSS and NGSS
- K-5 ELA & Math
  - Revised to include more detailed instructional units
  - Adoption of K-5 Math textbook series (Envision)
- Teaching & Learning Task Force (TLTF)
  - 3 common benchmarks (K-12)
- Academic PD
  - Teams of grade level and subject area teachers
  - Focus on standards, curricula, and instructional delivery
- Talent PD
  - Checking for understanding & questioning strategies
- Scantron system (voluntary) & building-based analysis



# Goal 1: High Expectations for All

## Strategies 10-12: Curriculum, Assessment & PD

### **2014-15: Implementing**

- Grade 7 Science
- Grades 6-8 ELA & Math
  - Revising to include more detailed instructional units
- MHS syllabi alignment
- Implement TLTF approved benchmarks
- RTI PD (Administrators & Teachers)
- PD on effective practices for infusing technology to enhance learning
- PD inquiry team meetings, equitable practices to support high expectations & growth mindset, critical/creative thinking, problem solving & perseverance

# Goal 1: High Expectations for All

## Strategy 14: Summer Learning Loss

### **2013-14: Accomplished**

- Summer Slide Program at Nishuane School
- Reviewed & implemented current and new programming
  - MS summer school
  - MHS World Literature Credit Recovery, Biology, and PARCC Readiness
- Work Family Connection Summer Camps
  - Scholarships (Work Family & MFEE support)

### **2014-15: Implementing**

- Expand elementary Summer Slide
- MS Summer Program to be linked to Rtl
- Continue to support and enhance MHS programs
- Increase scholarship opportunities for Work Family Camps

# Goal 1: High Expectations for All

## Objective 6

*By June 2014*

On the Grade 3-8 NJASK in ELA and Math the average grade level gain in the percent of students scoring in the advanced-proficient range will increase by 3 percentage points.

## Updates

Continued growth

SAIL review

# Goal 1: High Expectations for All

## Objective 6: 3% Increase in Advanced Proficiency

Grade Level	Math			ELA		
	2013 Adv. Prof.	2014 Adv. Prof.	Change	2013 Adv. Prof.	2014 Adv. Prof.	Change
Grade 3	58.7%	54.9%	-3.8%	<b>9.0%</b>	7.7%	<b>-1.3%</b>
Grade 4	47.0%	51.4%	<b>+4.4%</b>	<b>16.0%</b>	5.6%	<b>-10.4%</b>
Grade 5	62.2%	51.1%	-11.1%	13.4%	14.2%	+0.8%
Grade 6	37.6%	42.9%	<b>+5.3%</b>	8.7%	12.5%	<b>+3.8%</b>
Grade 7	36.7%	32.4%	-4.3%	21.4%	23.4%	+2.0%
Grade 8	37.3%	46.0%	<b>+8.7%</b>	17.2%	17.2%	-
Grade 11	47.6%	48.3%	+0.7%	44.3%	49.9%	<b>+5.6%</b>

# Goal 1: High Expectations for All

## Objective 6

*By June 2014*

All students in Grades 4-8 will demonstrate typical growth, SGP of 35 or above on the NJASK in ELA and Math.

## Updates

Data not reported until February 2015

Part of School Performance Reports

# Resources

<b>Item</b>	<b>Description</b>	<b>Location</b>
Academic Achievement Report	Detailed Information	<a href="http://www.montclair.k12.nj.us/WebPage.aspx?Id=2367">http://www.montclair.k12.nj.us/WebPage.aspx?Id=2367</a>
Achievement Gap Advisory Panel	Latest Information	<a href="http://www.montclair.k12.nj.us/WebPage.aspx?Id=2255">http://www.montclair.k12.nj.us/WebPage.aspx?Id=2255</a>
Balanced Literacy Framework	Overview of K-5 Reading	<a href="http://www.montclair.k12.nj.us/WebPage.aspx?Id=2376">http://www.montclair.k12.nj.us/WebPage.aspx?Id=2376</a>
District Curricula	Detailed Guides	<a href="http://www.montclair.k12.nj.us/WebPage.aspx?Id=2365">http://www.montclair.k12.nj.us/WebPage.aspx?Id=2365</a>
DRA-2	Overview & Family Tips	<a href="http://www.montclair.k12.nj.us/WebPage.aspx?Id=2376">http://www.montclair.k12.nj.us/WebPage.aspx?Id=2376</a>
MHS Syllabi	Link to Courses at MHS	<a href="http://mhs.montclairschools.org/academics/course-syllabi/">http://mhs.montclairschools.org/academics/course-syllabi/</a>
PARCC Family Presentations	Announcement Section	<a href="http://www.montclair.k12.nj.us/WebPage.aspx?Id=1">http://www.montclair.k12.nj.us/WebPage.aspx?Id=1</a>



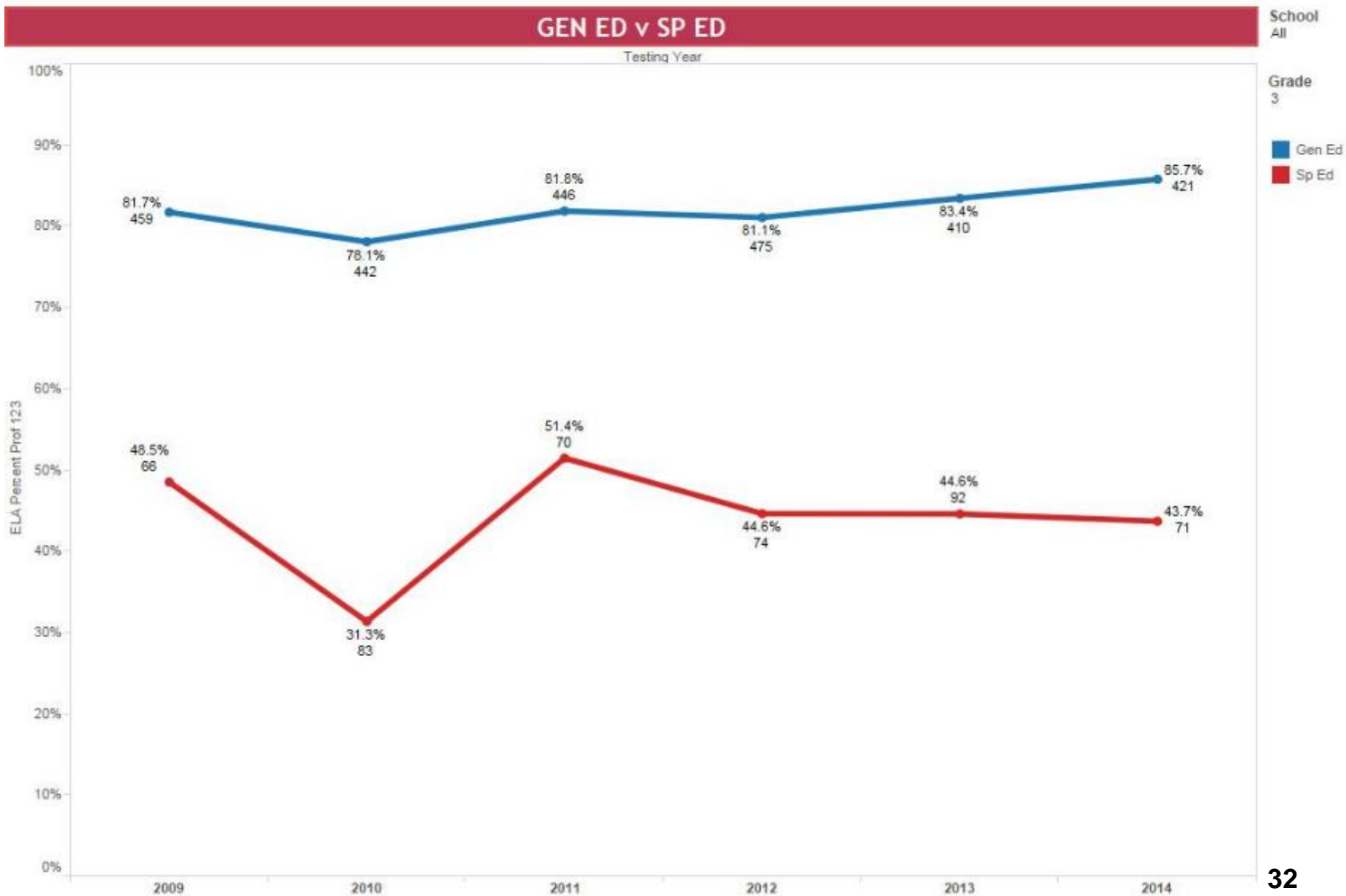
# 2014 ACADEMIC ACHIEVEMENT REPORT APPENDIX

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# Montclair NJ ASK ELA Gen Ed / Sp Ed

## Percent Proficient

Gr3

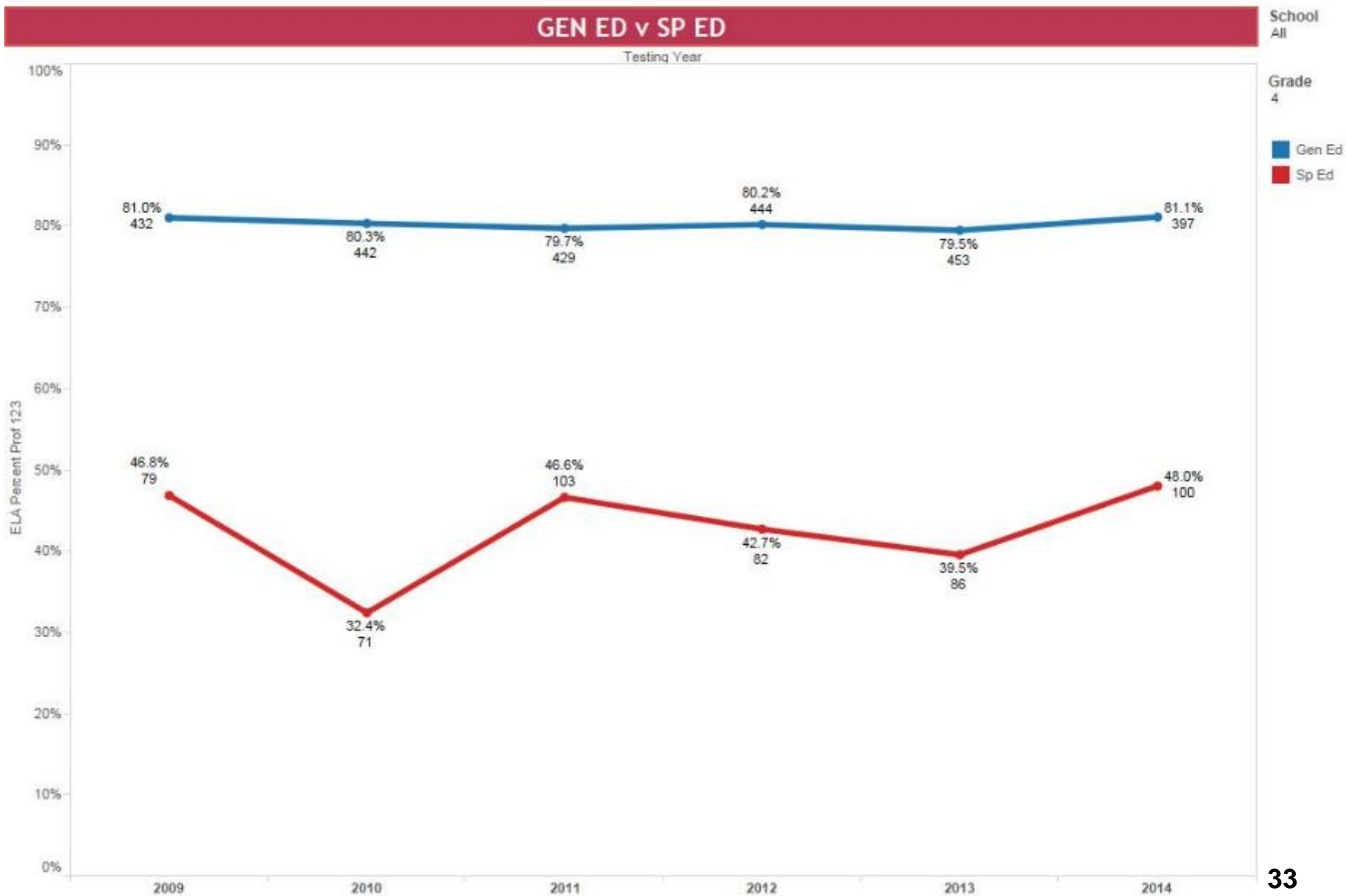




# Montclair NJ ASK ELA Gen Ed / Sp Ed

Gr4

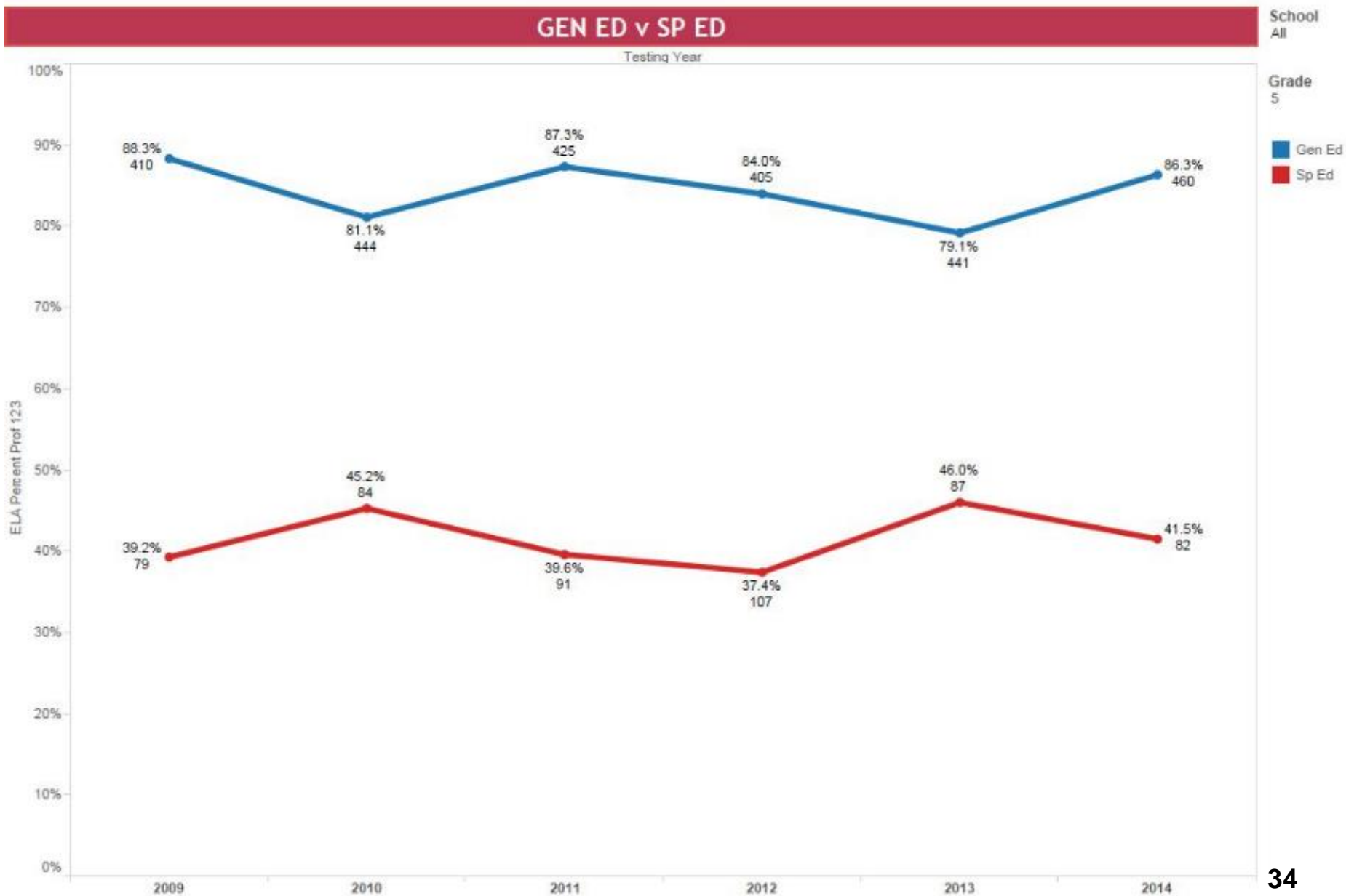
## Percent Proficient



# Montclair NJ ASK ELA Gen Ed / Sp Ed

Gr5

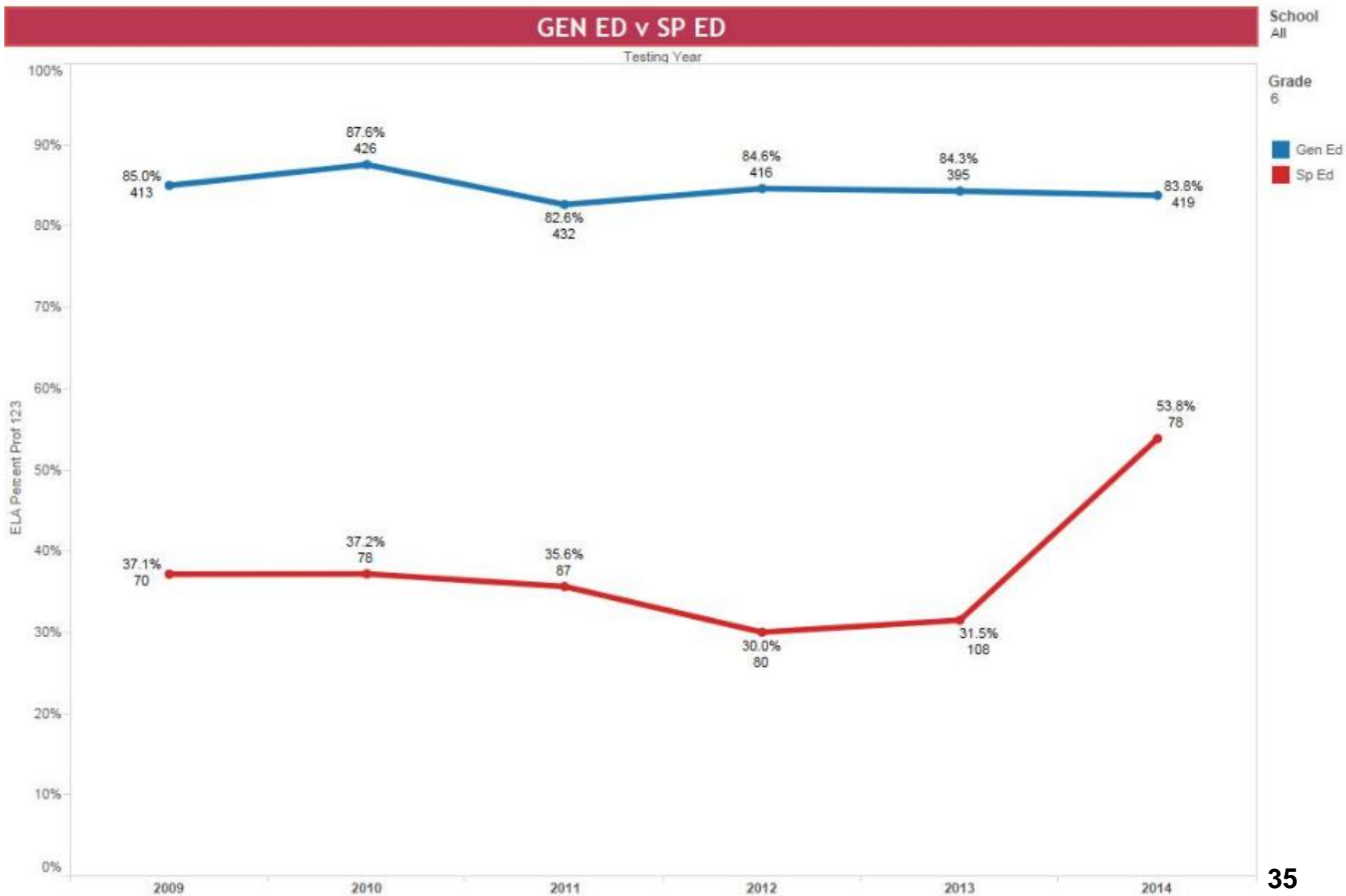
## Percent Proficient



# Montclair NJ ASK ELA Gen Ed / Sp Ed

Gr6

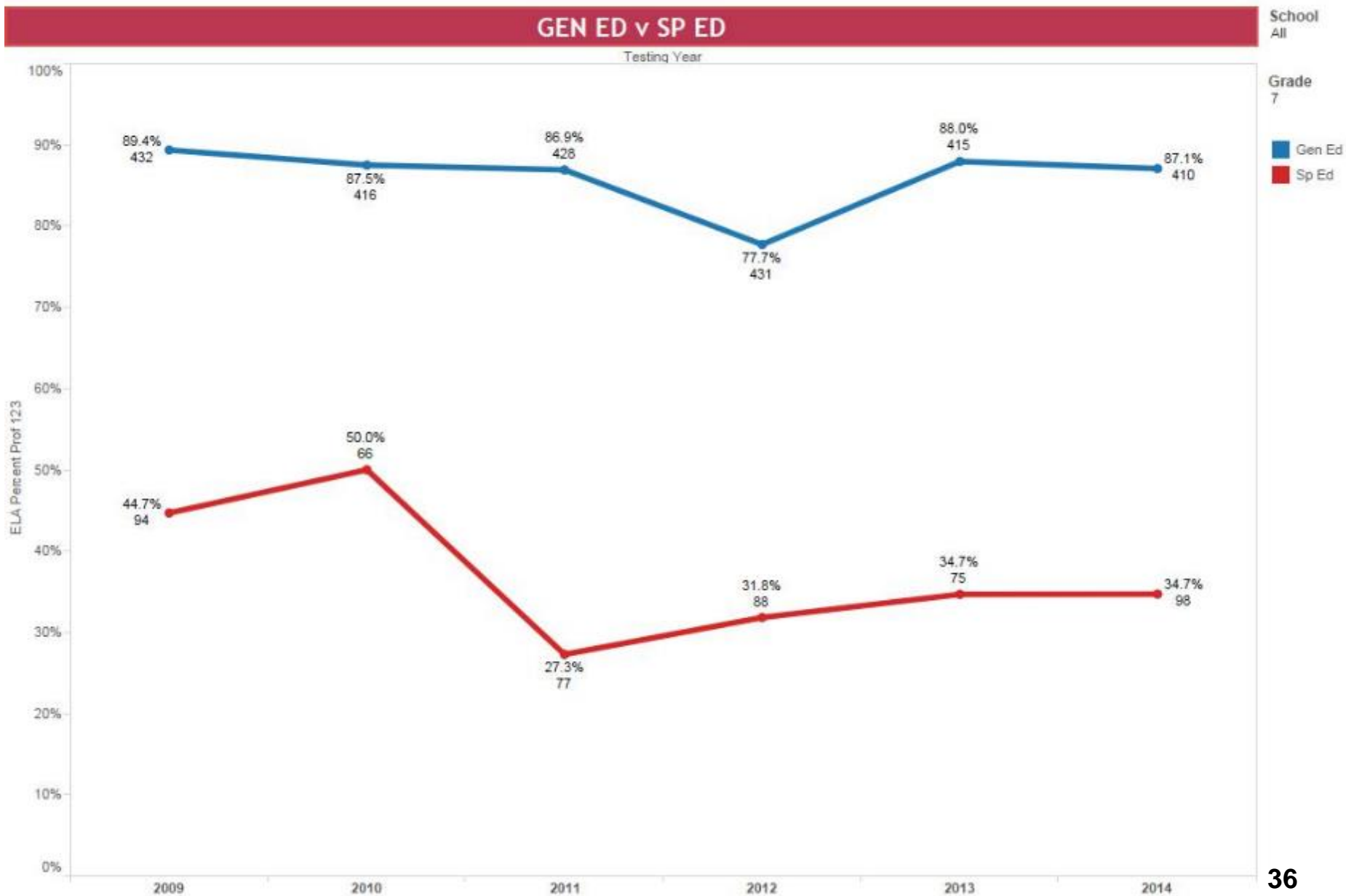
## Percent Proficient



# Montclair NJ ASK ELA Gen Ed / Sp Ed

Gr7

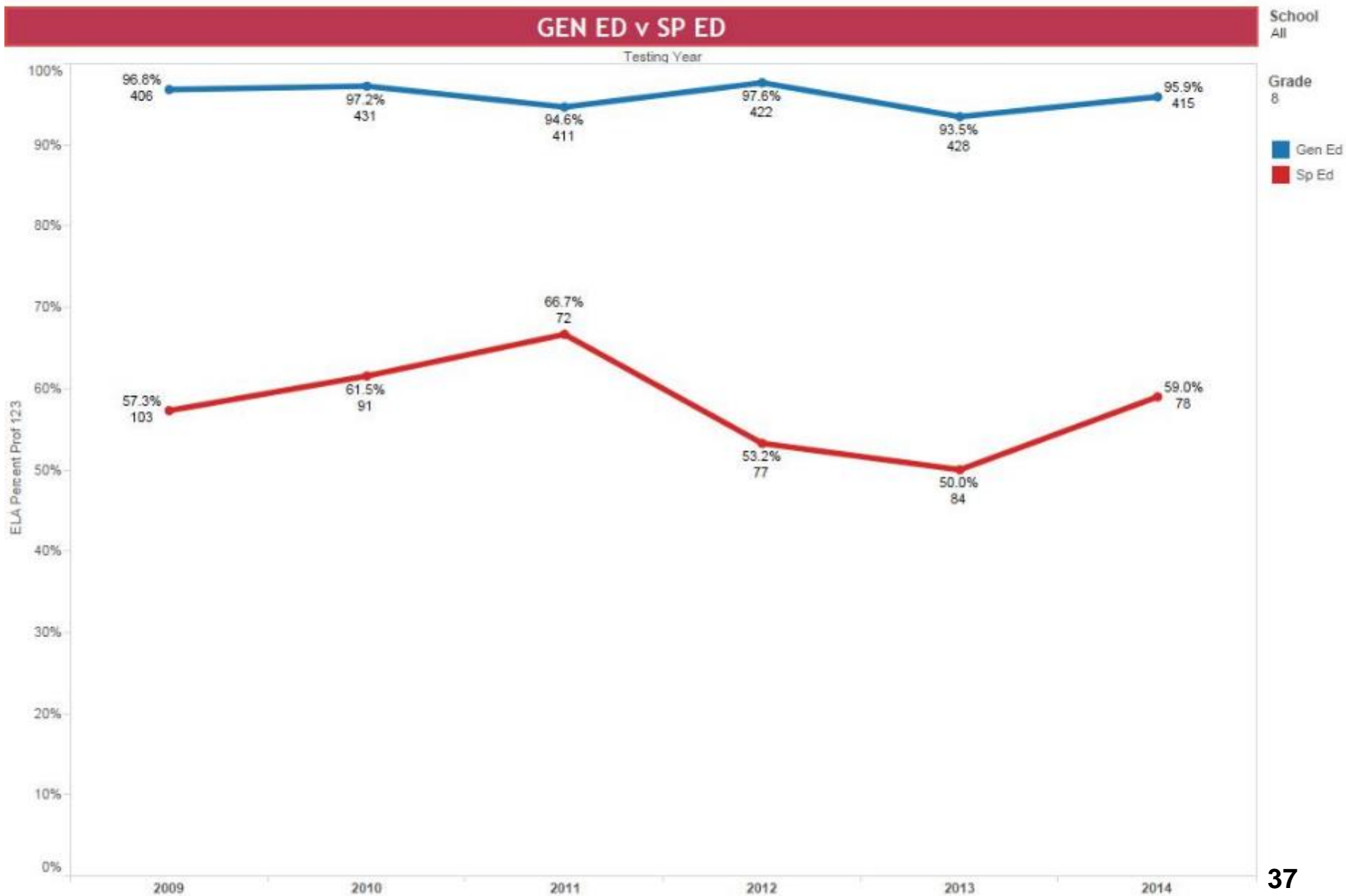
Percent Proficient



# Montclair NJ ASK ELA Gen Ed / Sp Ed

Gr8

## Percent Proficient

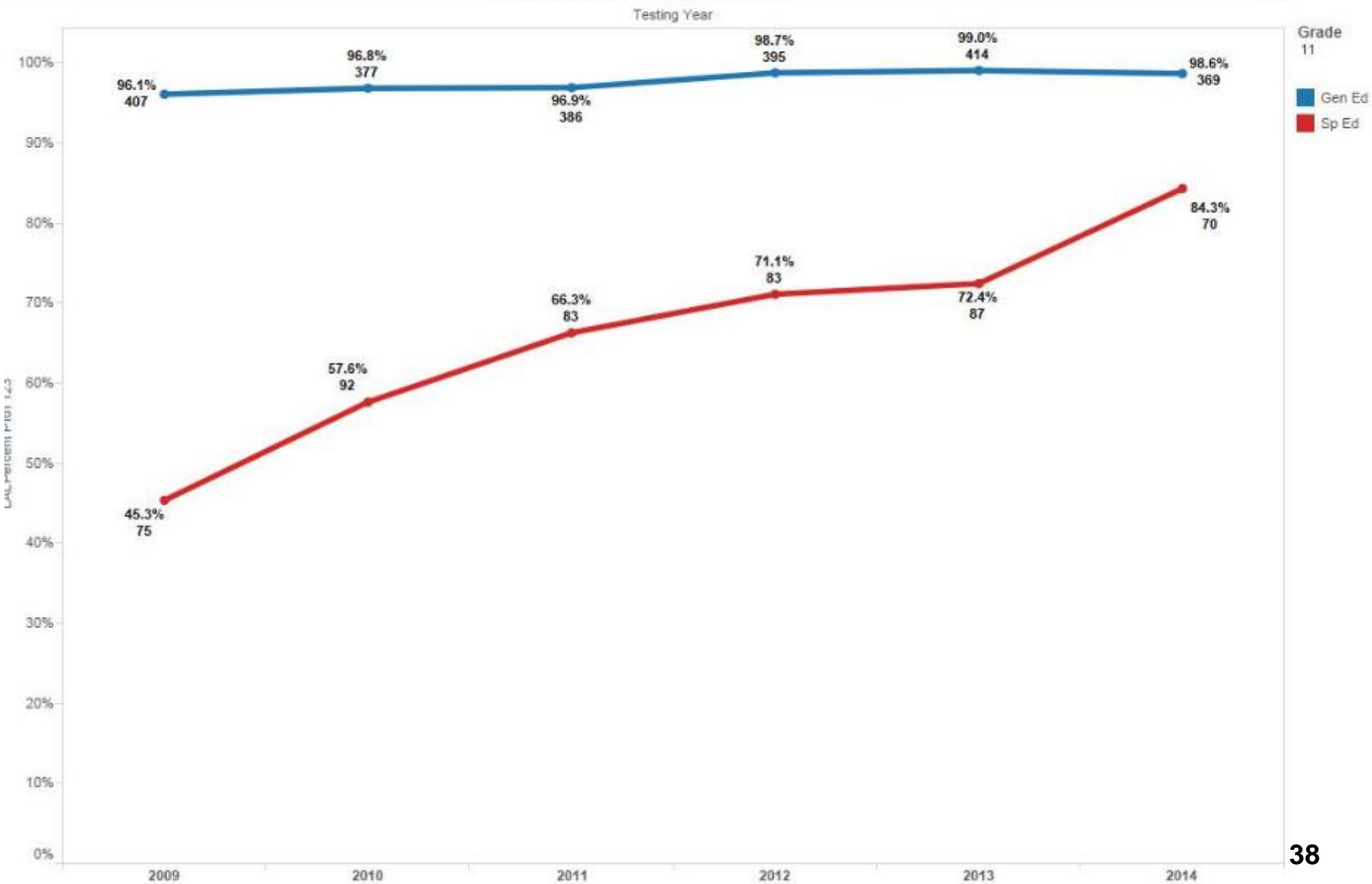


# Montclair HSPA ELA Gen Ed / Sp Ed

## Percent Proficient

Gr11

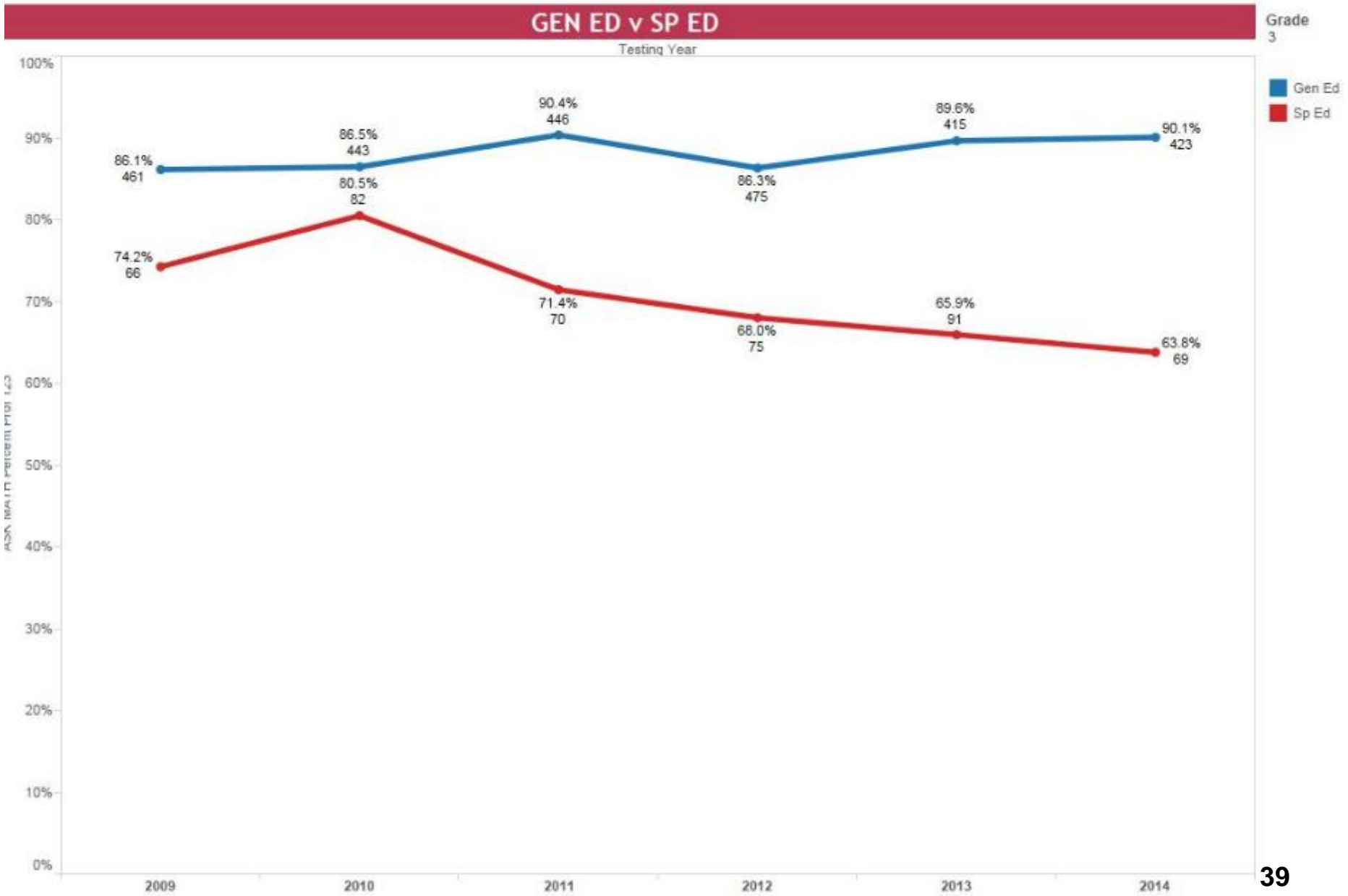
### MHS Gen Ed v. Sp Ed



# Montclair NJ ASK MATH Gen Ed / Sp Ed

Gr3

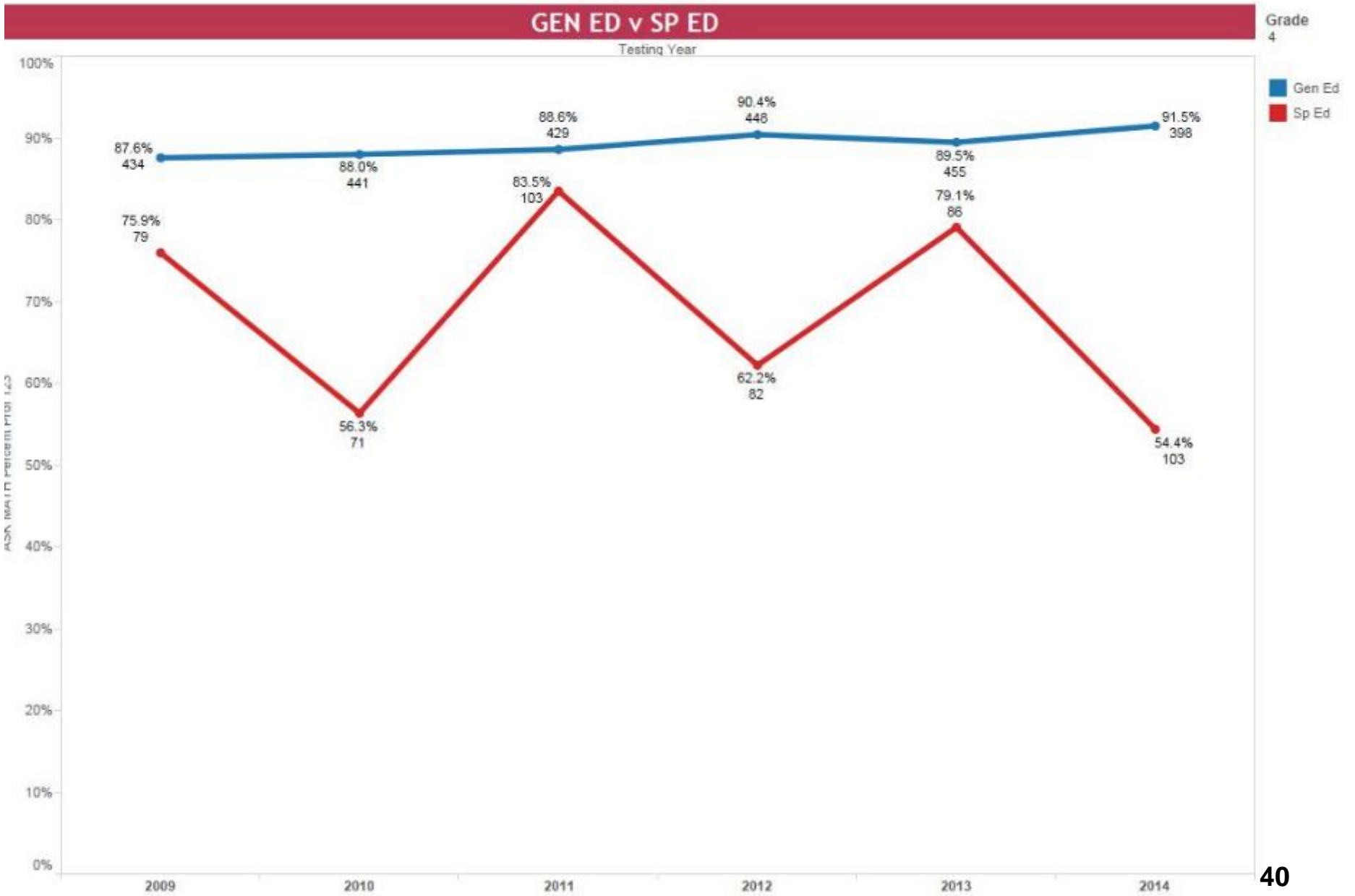
## Percent Proficient



# Montclair NJ ASK MATH Gen Ed / Sp Ed

Gr4

## Percent Proficient

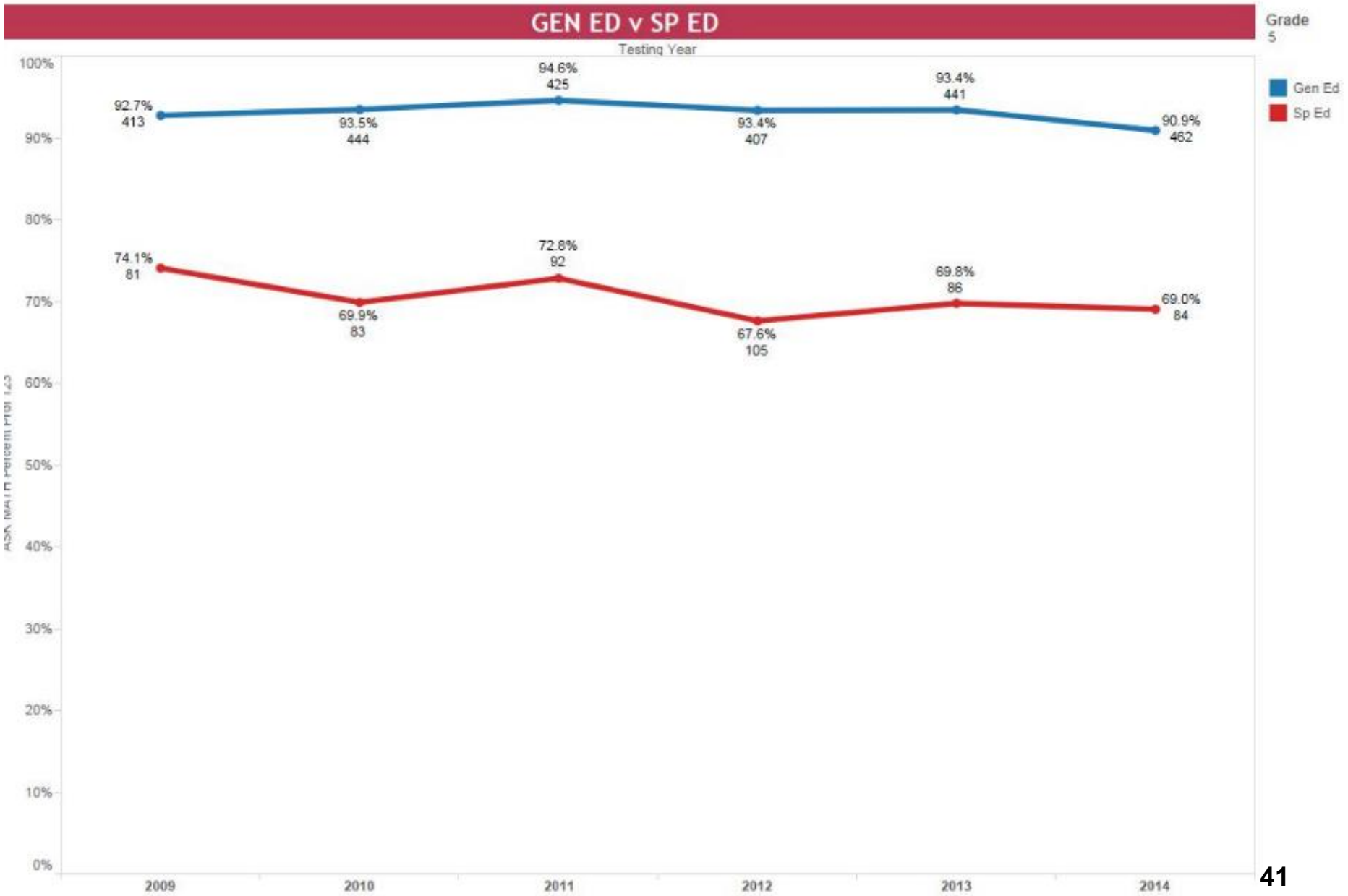




# Montclair NJ ASK MATH Gen Ed / Sp Ed

Gr5

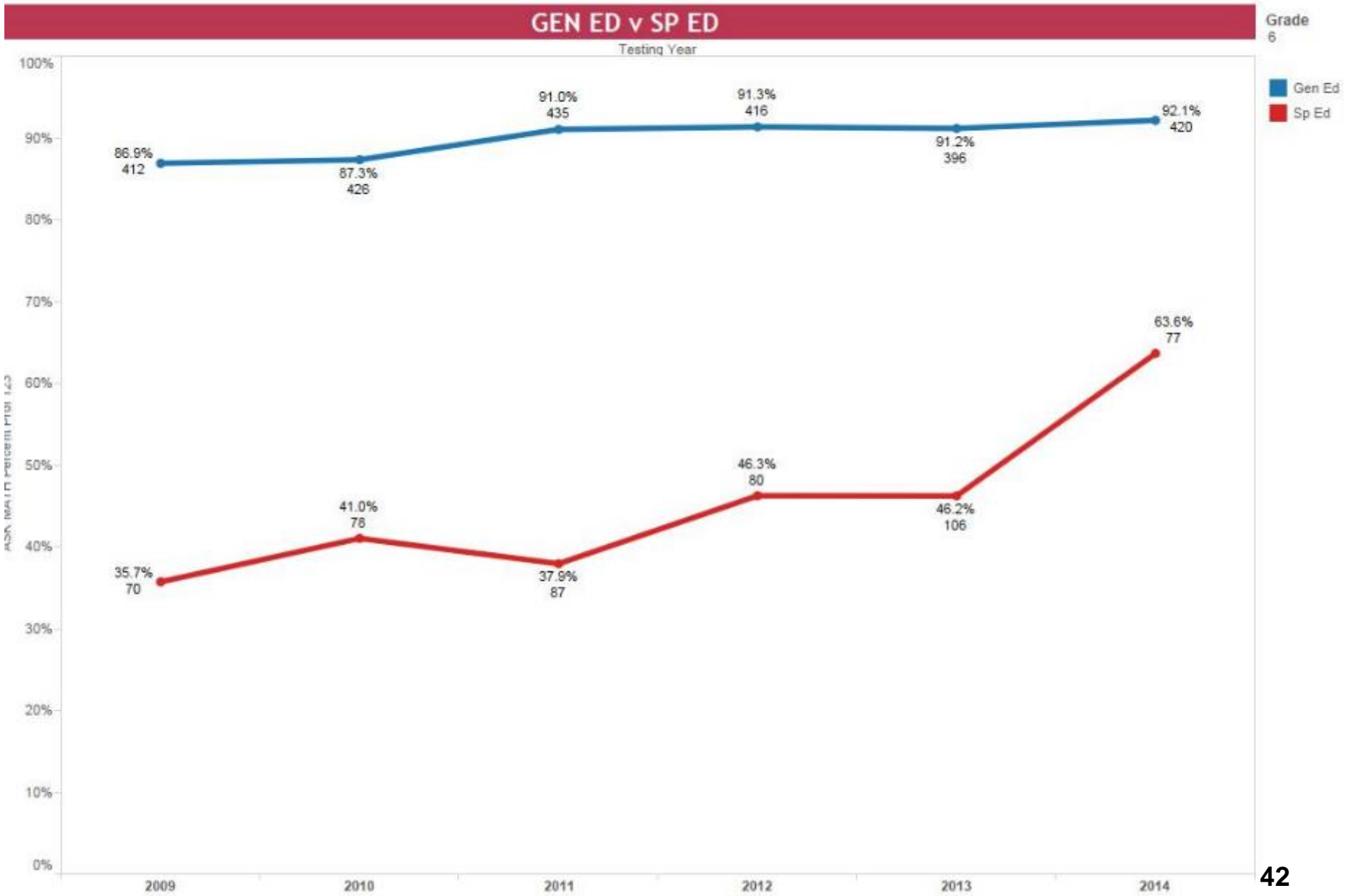
## Percent Proficient



# Montclair NJ ASK MATH Gen Ed / Sp Ed

Gr6

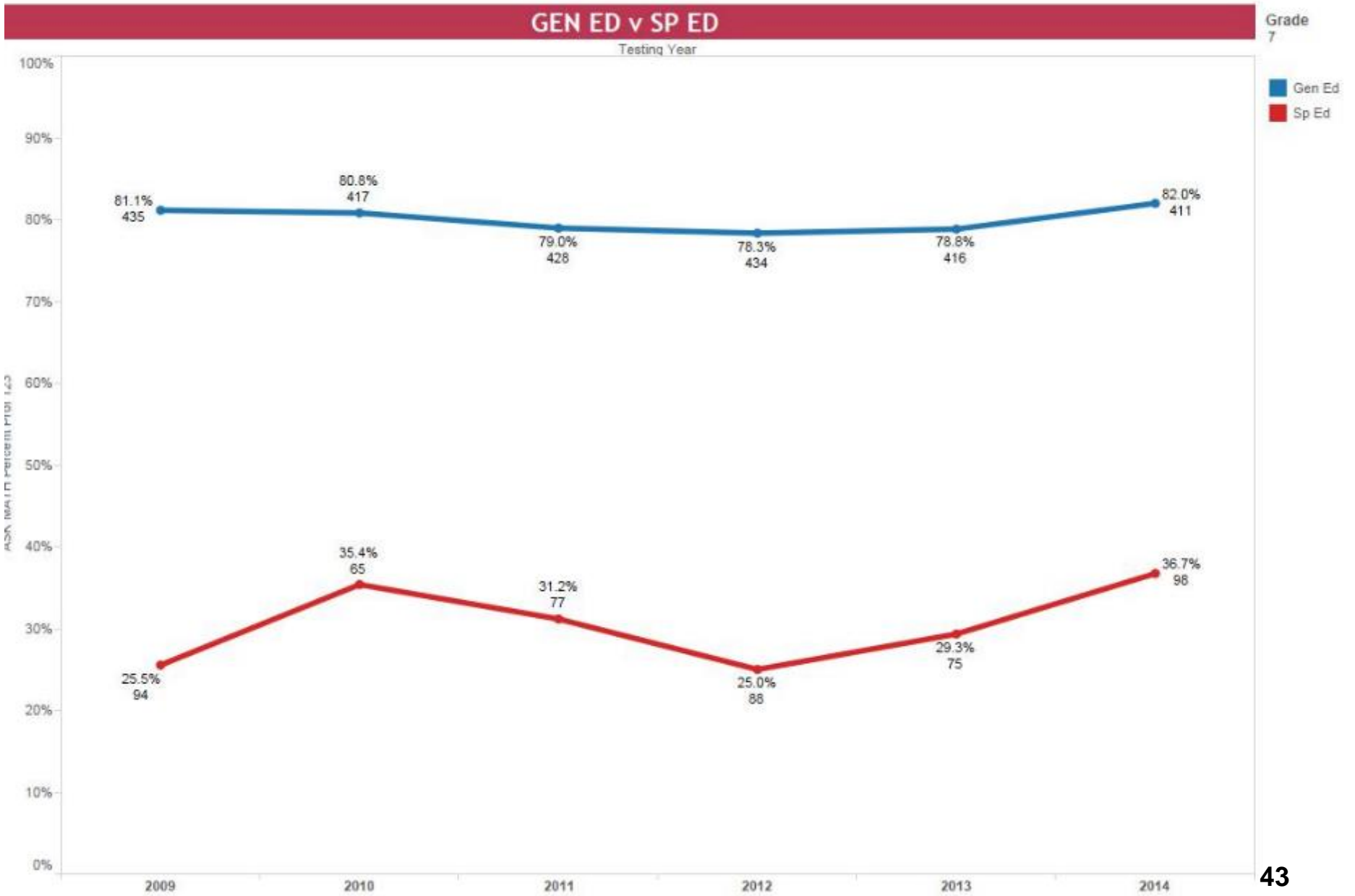
## Percent Proficient



# Montclair NJ ASK MATH Gen Ed / Sp Ed

Gr7

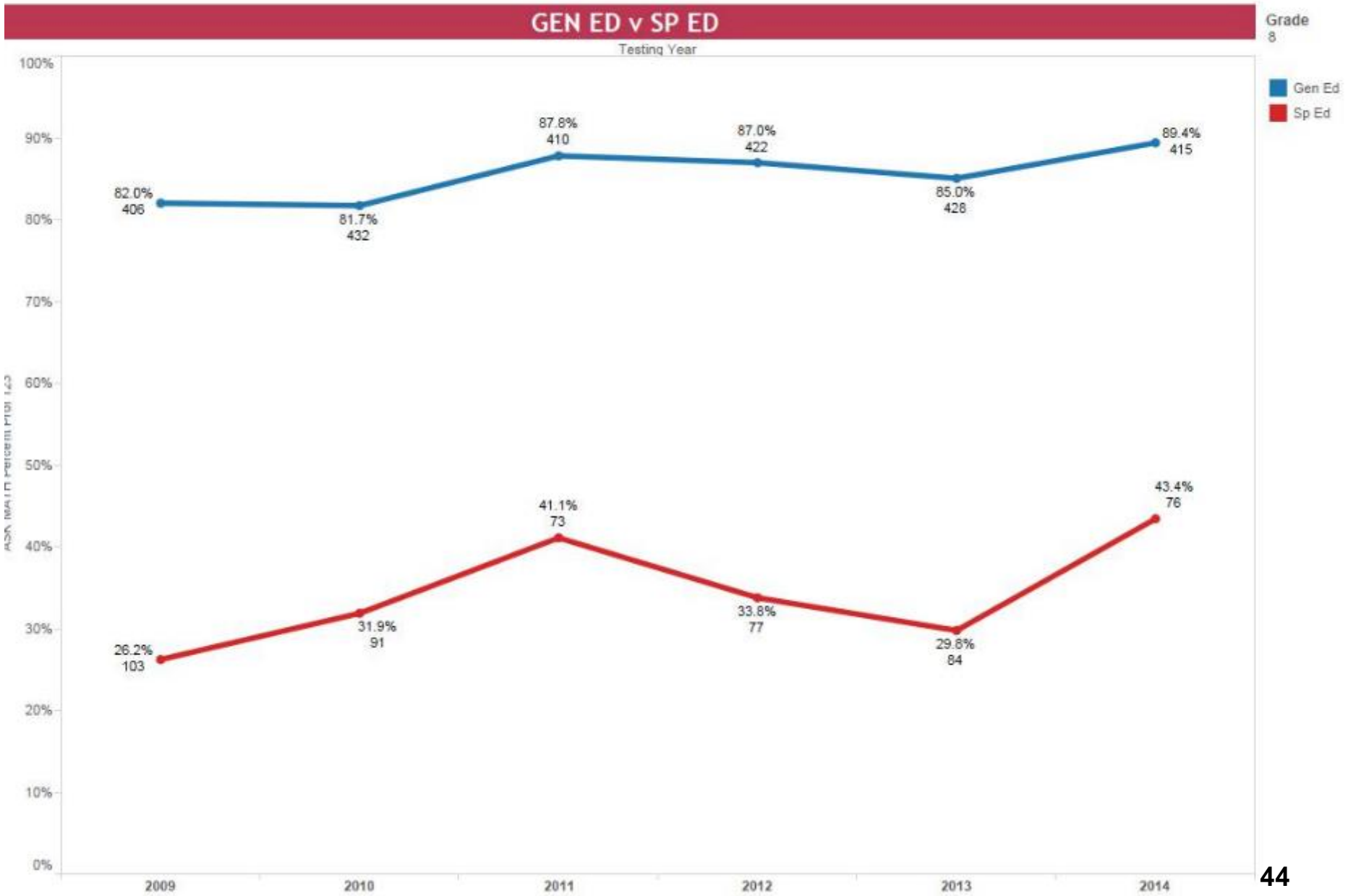
## Percent Proficient



# Montclair NJ ASK MATH Gen Ed / Sp Ed

Gr8

## Percent Proficient

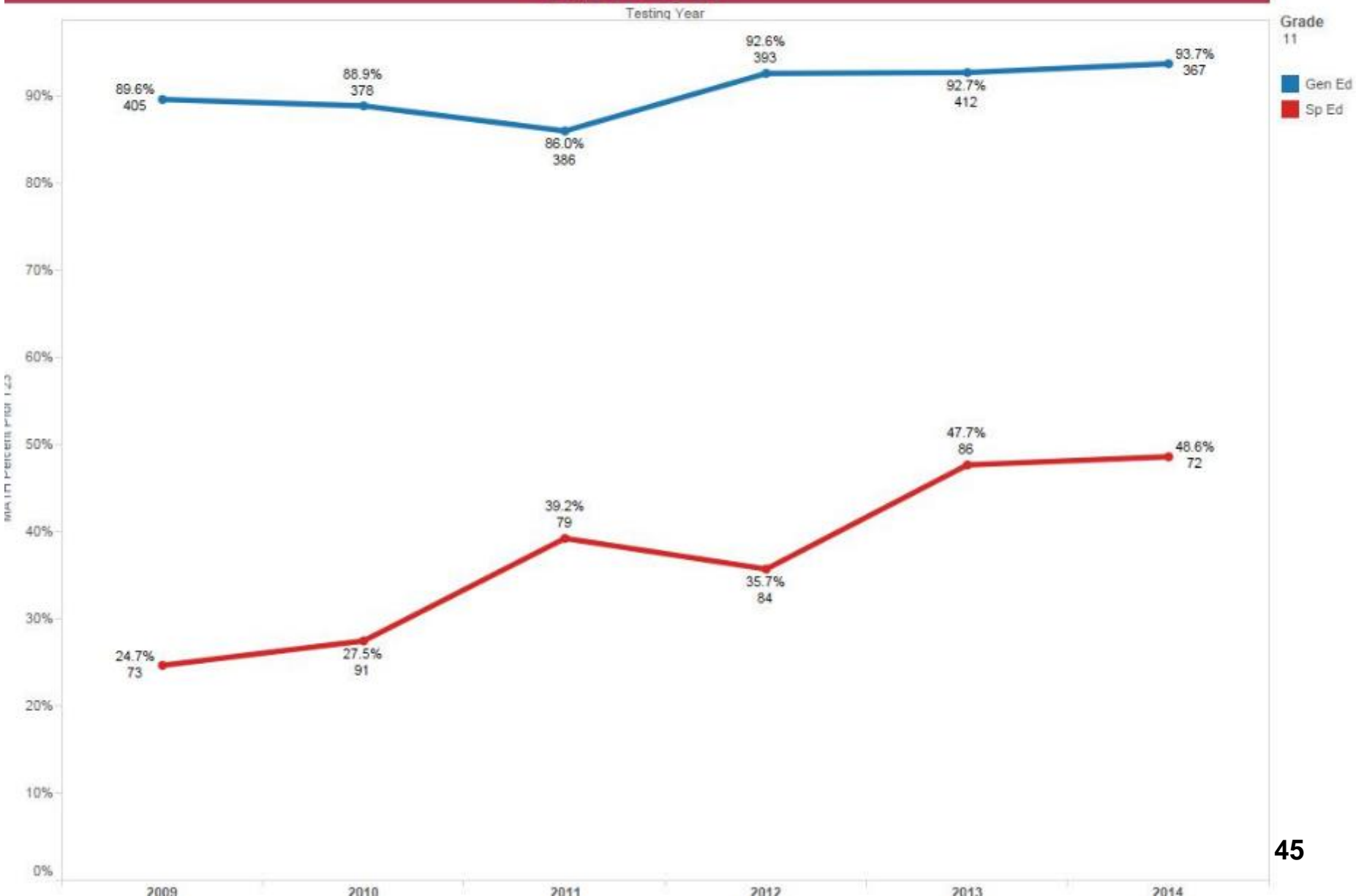


# Montclair HSPA MATH Gen Ed / Sp Ed

## Percent Proficient

Gr11

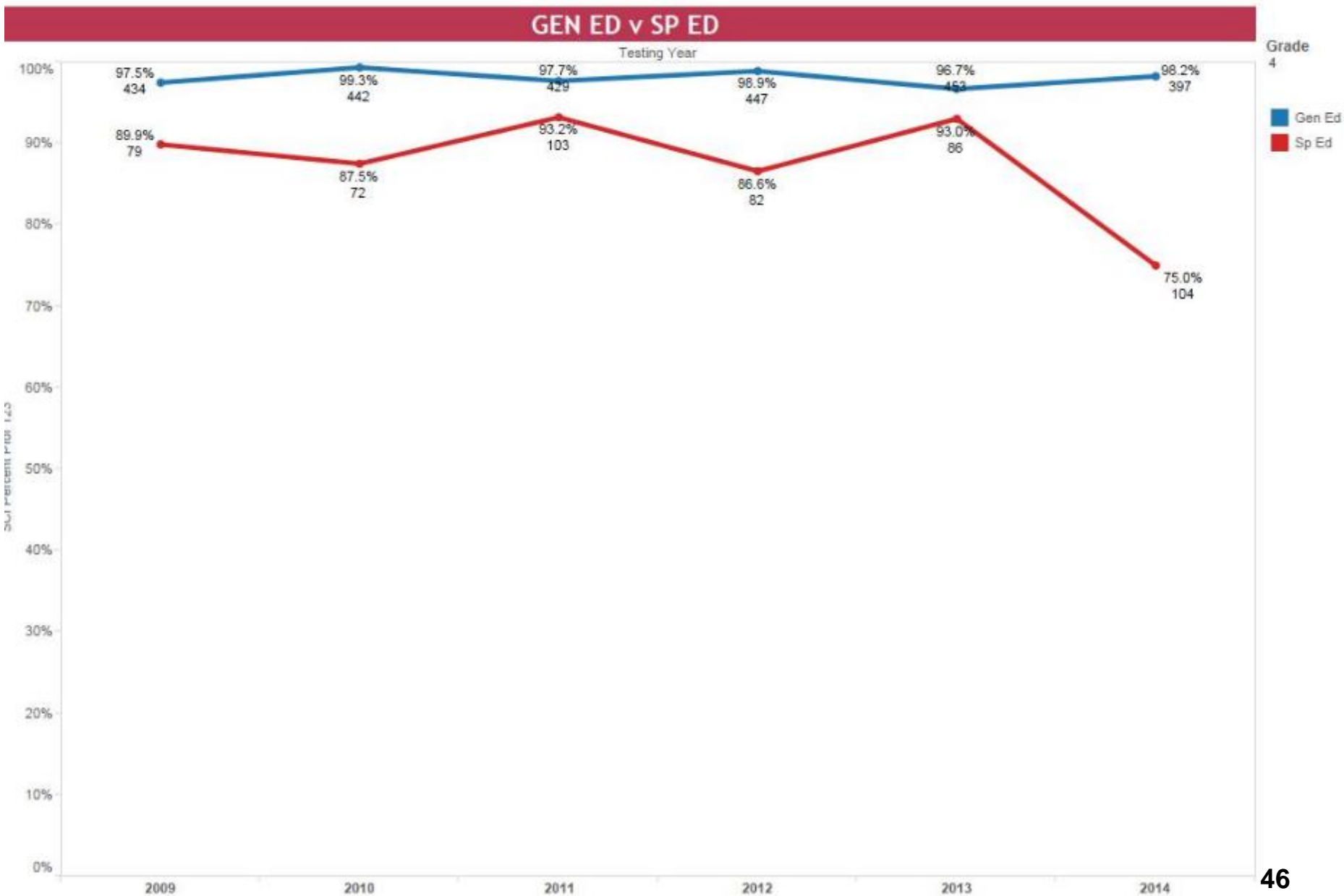
### GEN ED v SP ED



# Montclair NJ ASK SCIENCE Gen Ed / Sp Ed

## Percent Proficient

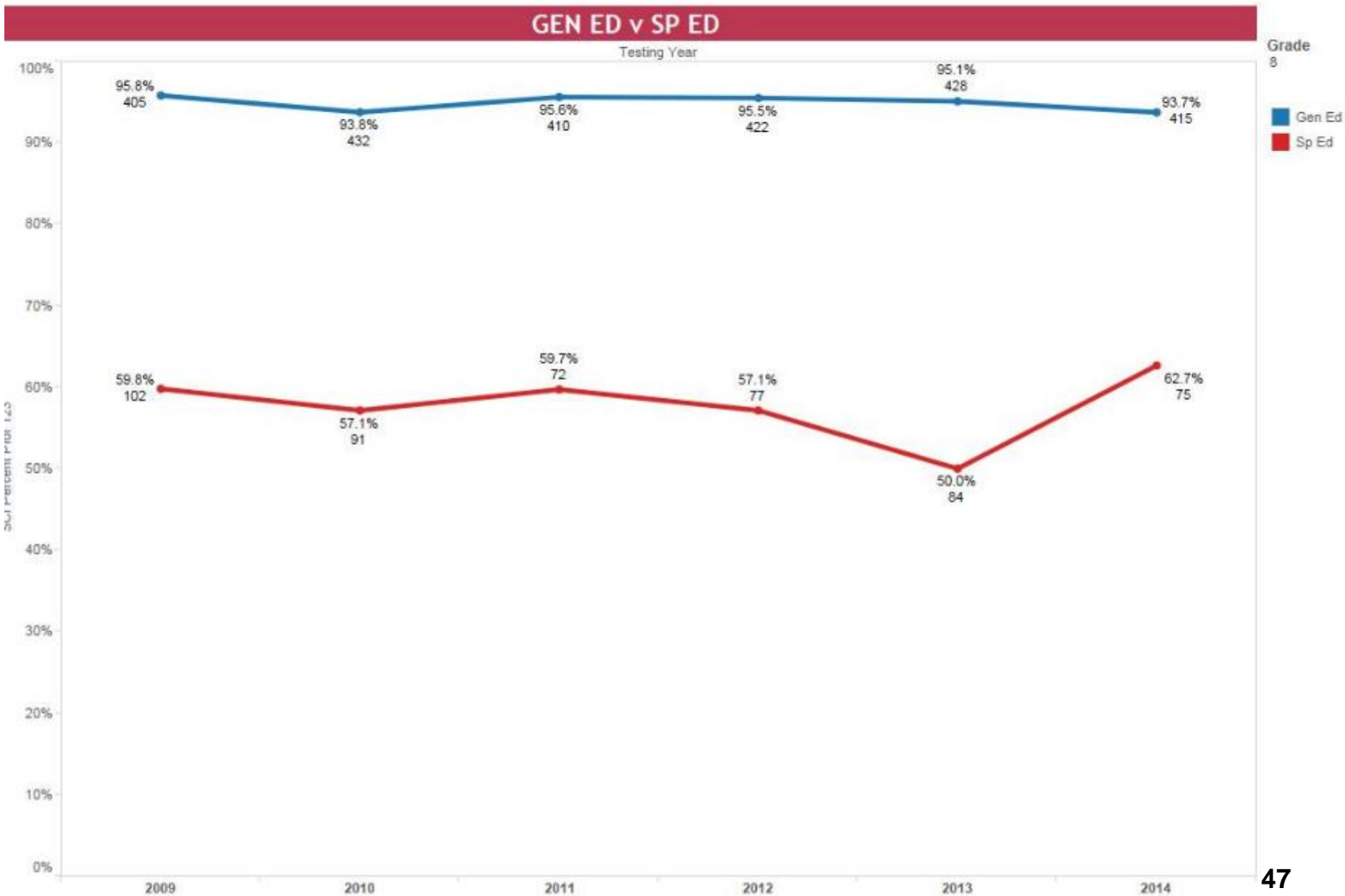
Gr4



# Montclair NJ ASK SCIENCE Gen Ed / Sp Ed

## Percent Proficient

Gr8



# Montclair NJ ASK ELA Non Econ Dis / Econ Dis

## Percent Proficient

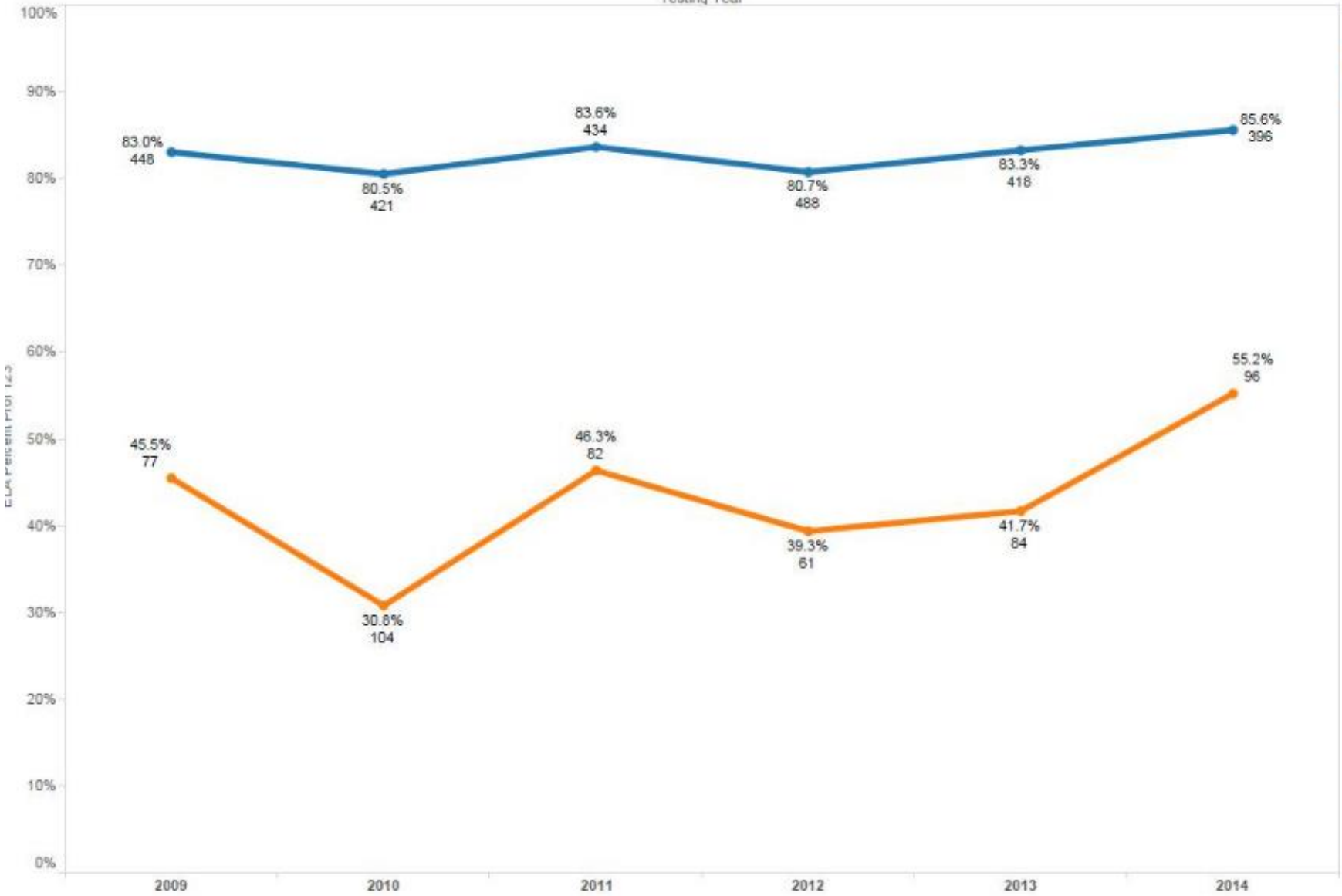
Gr3

### NON EC DIS v EC DIS

Testing Year

Grade  
3

■ Non Ec Dis  
■ Ec Dis

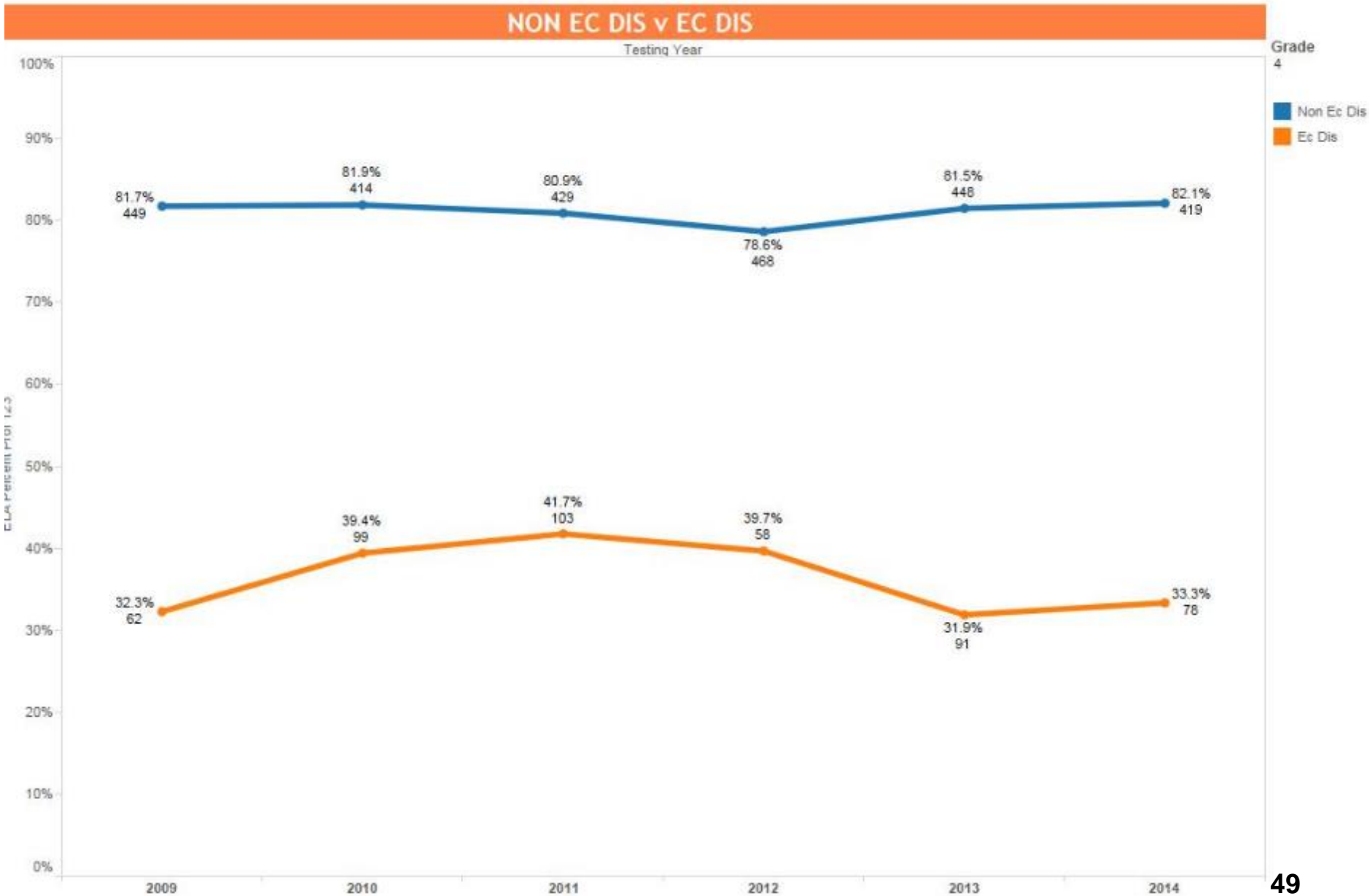




# Montclair NJ ASK ELA Non Econ Dis / Econ Dis

## Percent Proficient

Gr4



# Montclair NJ ASK ELA Non Econ Dis / Econ Dis

## Percent Proficient

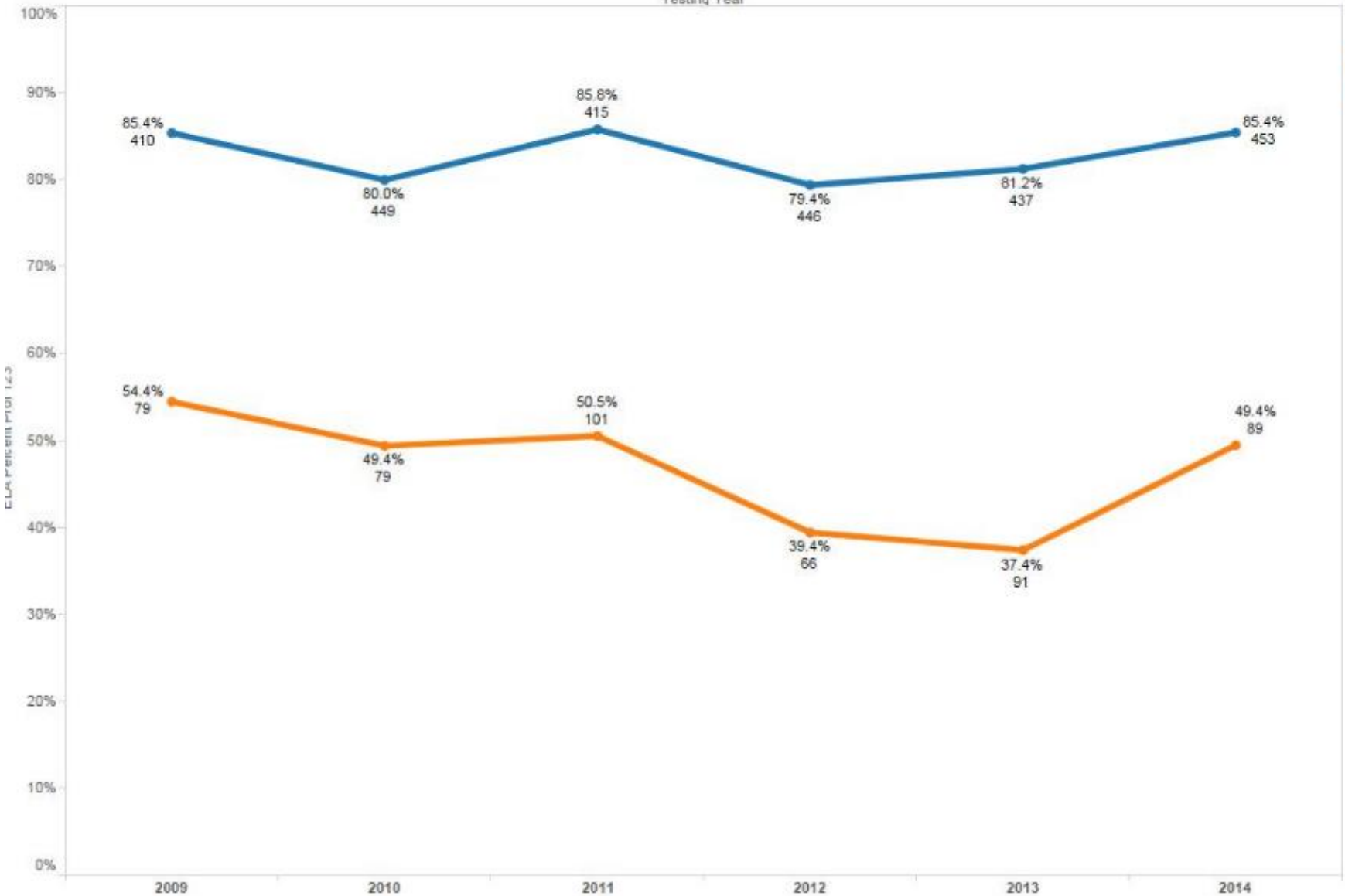
Gr5

### NON EC DIS v EC DIS

Testing Year

Grade  
5

Non Ec Dis  
Ec Dis



# Montclair NJ ASK ELA Non Econ Dis / Econ Dis

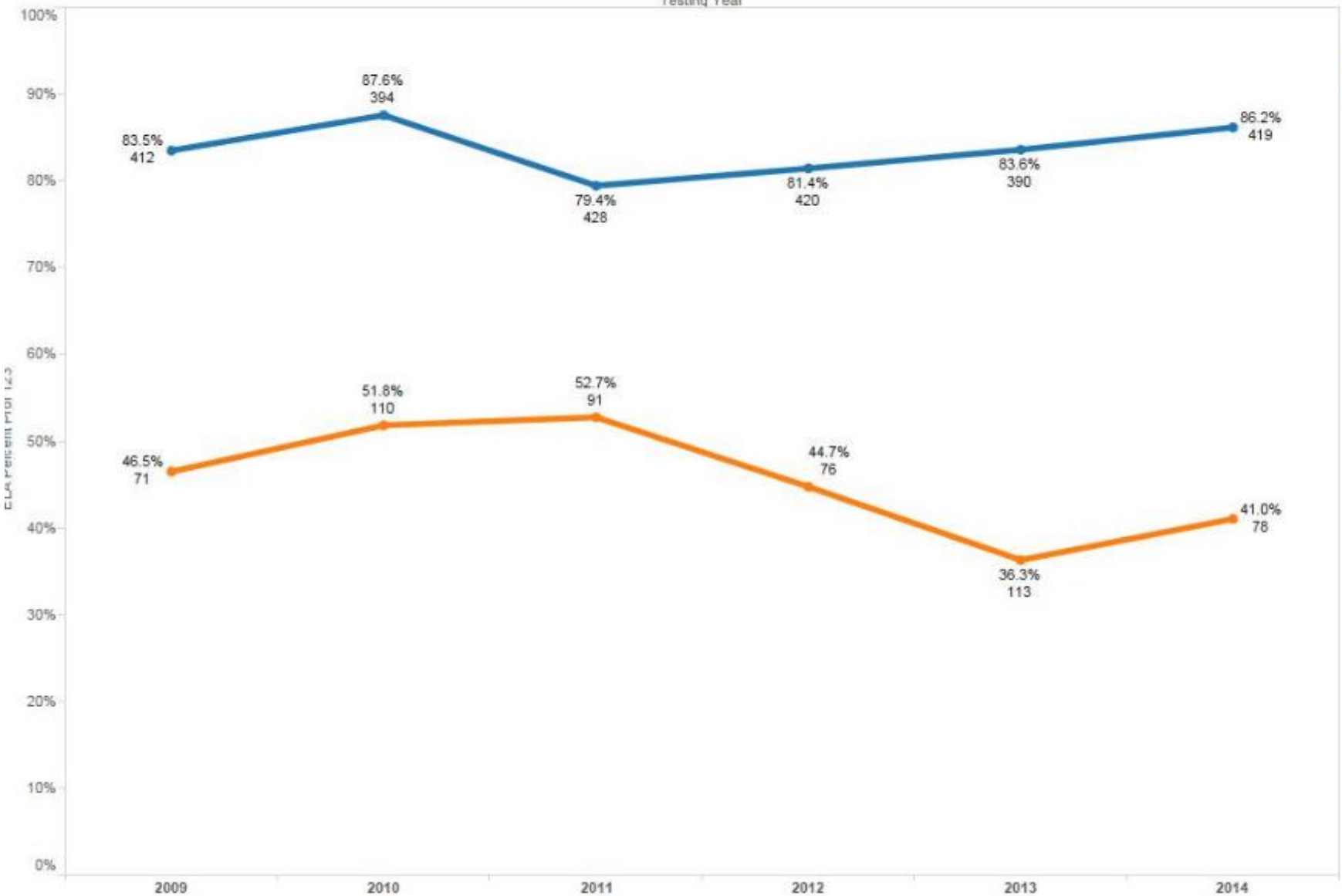
## Percent Proficient

Gr6

### NON EC DIS v EC DIS

Grade  
6

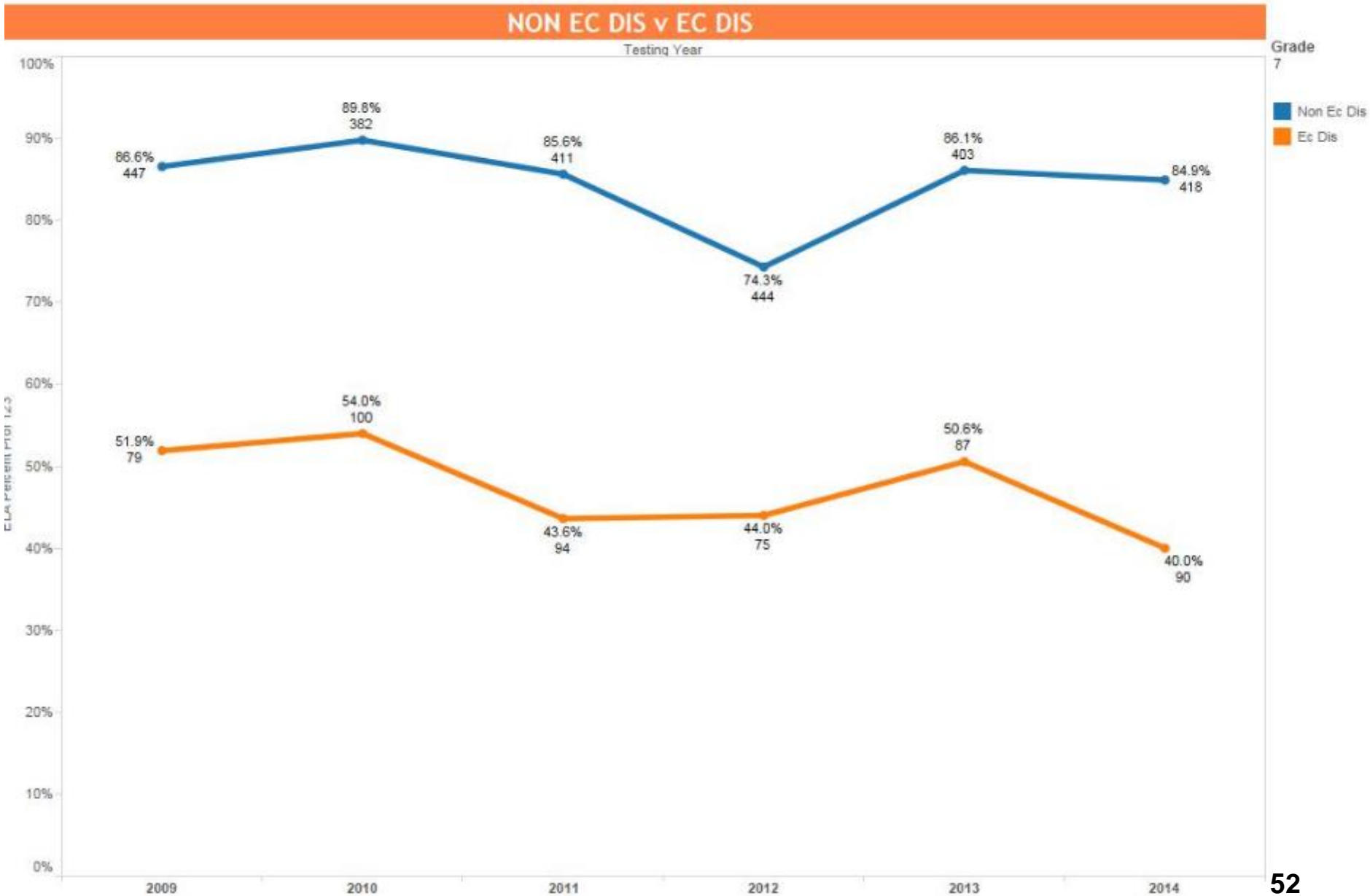
■ Non Ec Dis  
■ Ec Dis



# Montclair NJ ASK ELA Non Econ Dis / Econ Dis

## Percent Proficient

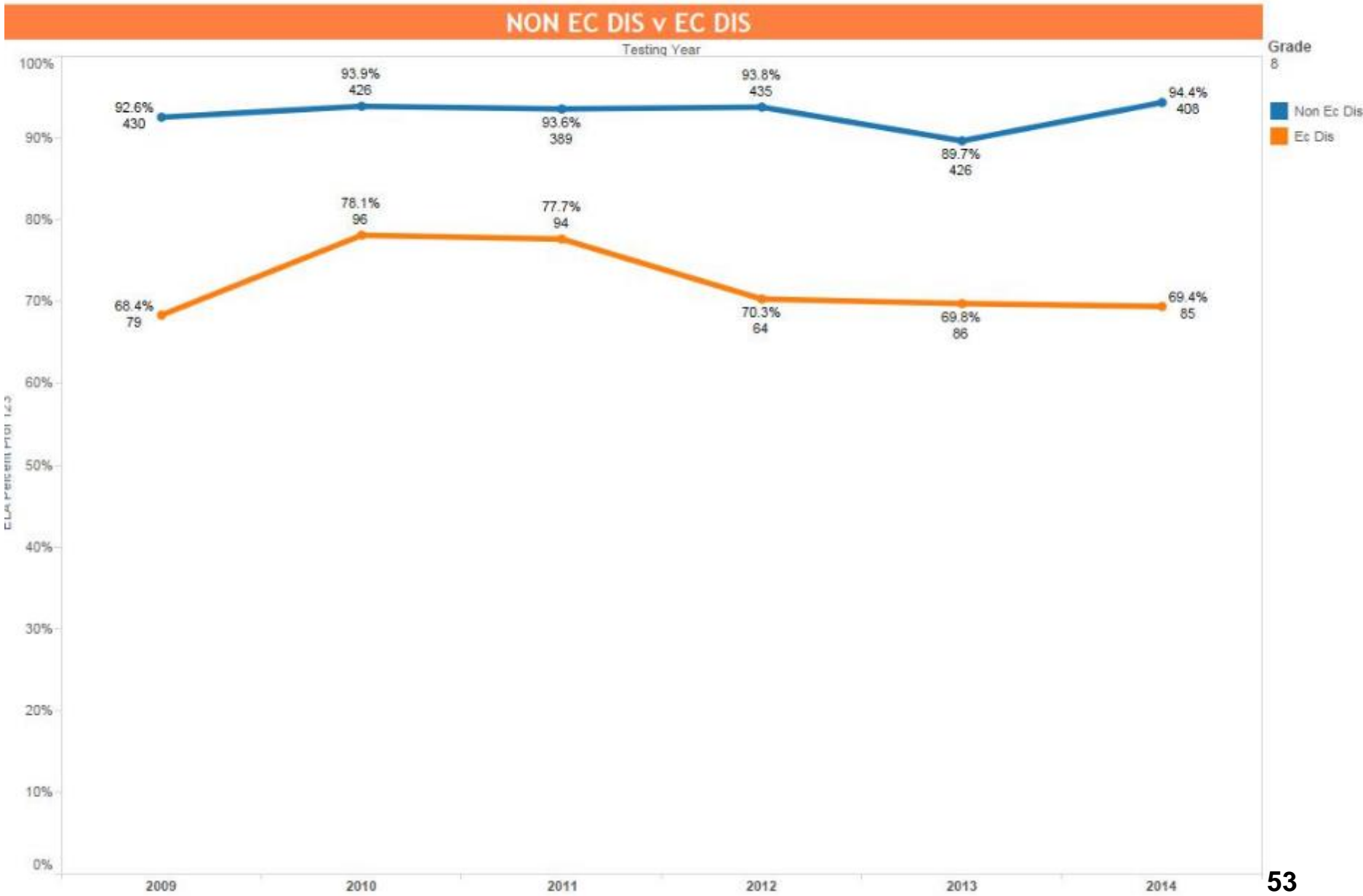
Gr7



# Montclair NJ ASK ELA Non Econ Dis / Econ Dis

## Percent Proficient

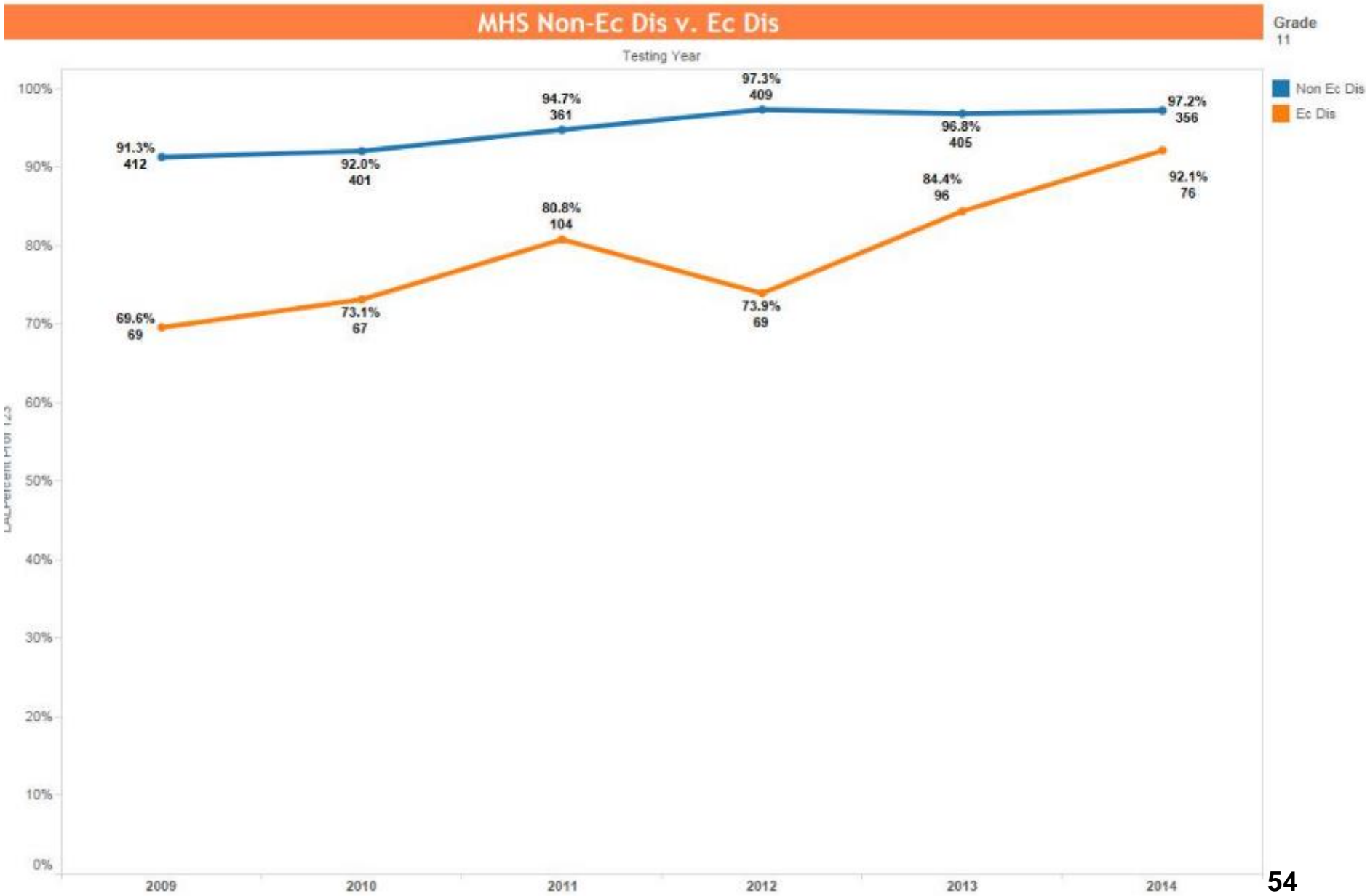
Gr8



# Montclair HSPA ELA Non Ec Dis / Ec Dis

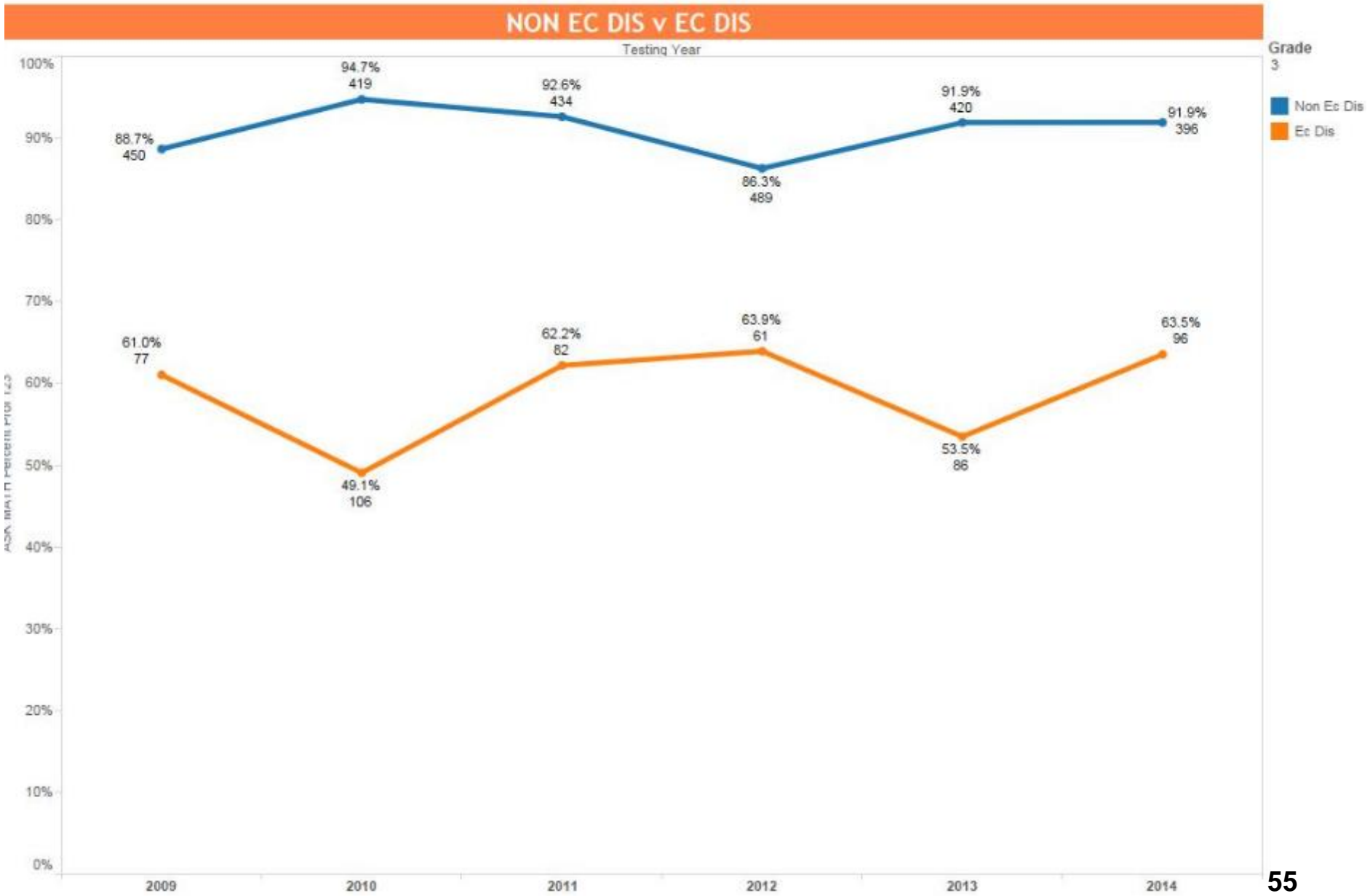
## Percent Proficient

Gr11



# Montclair NJ ASK MATH Non Econ Dis / Econ Dis Percent Proficient

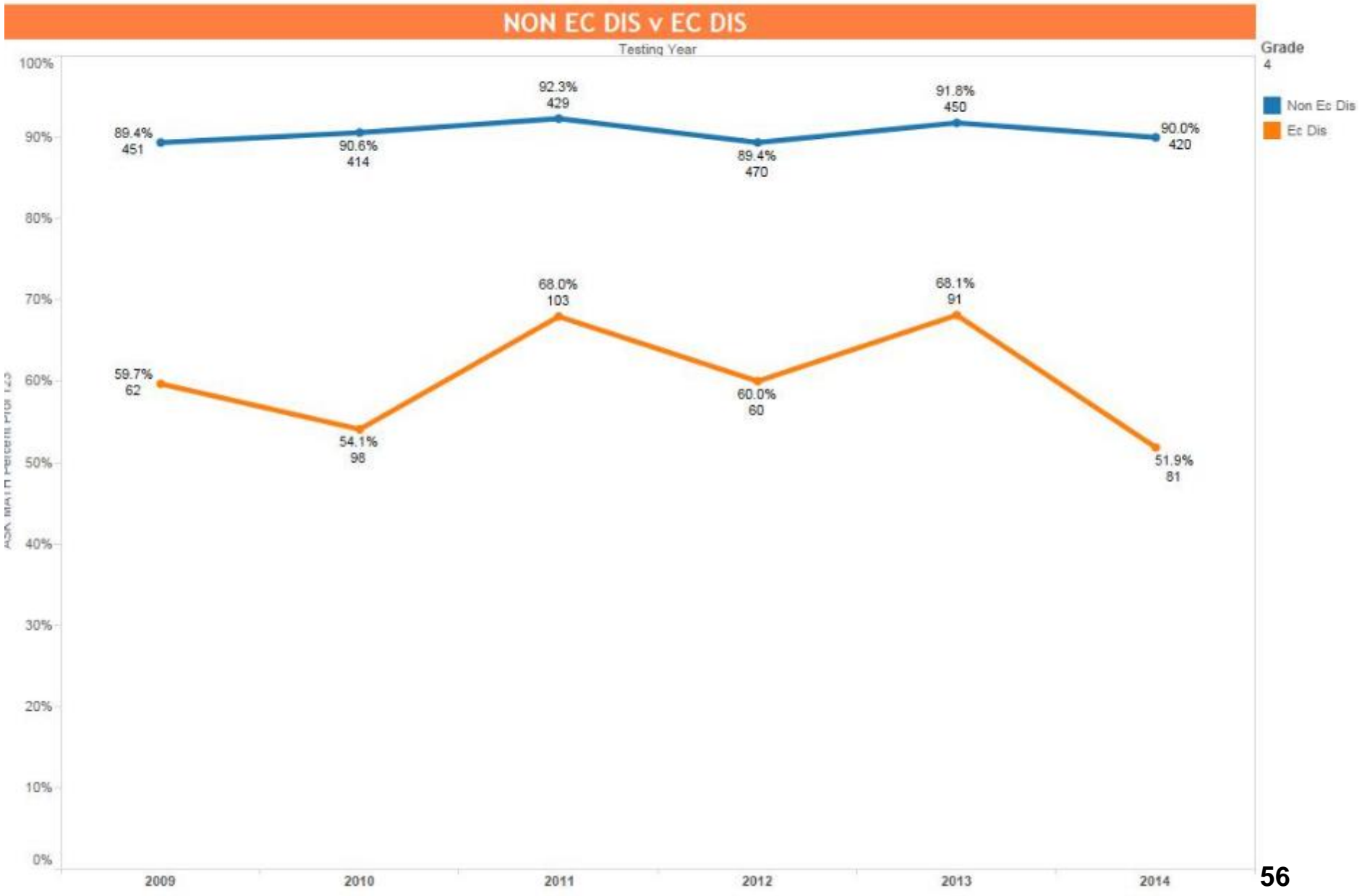
Gr3



# Montclair NJ ASK MATH Non Econ Dis / Econ Dis

## Percent Proficient

Gr4

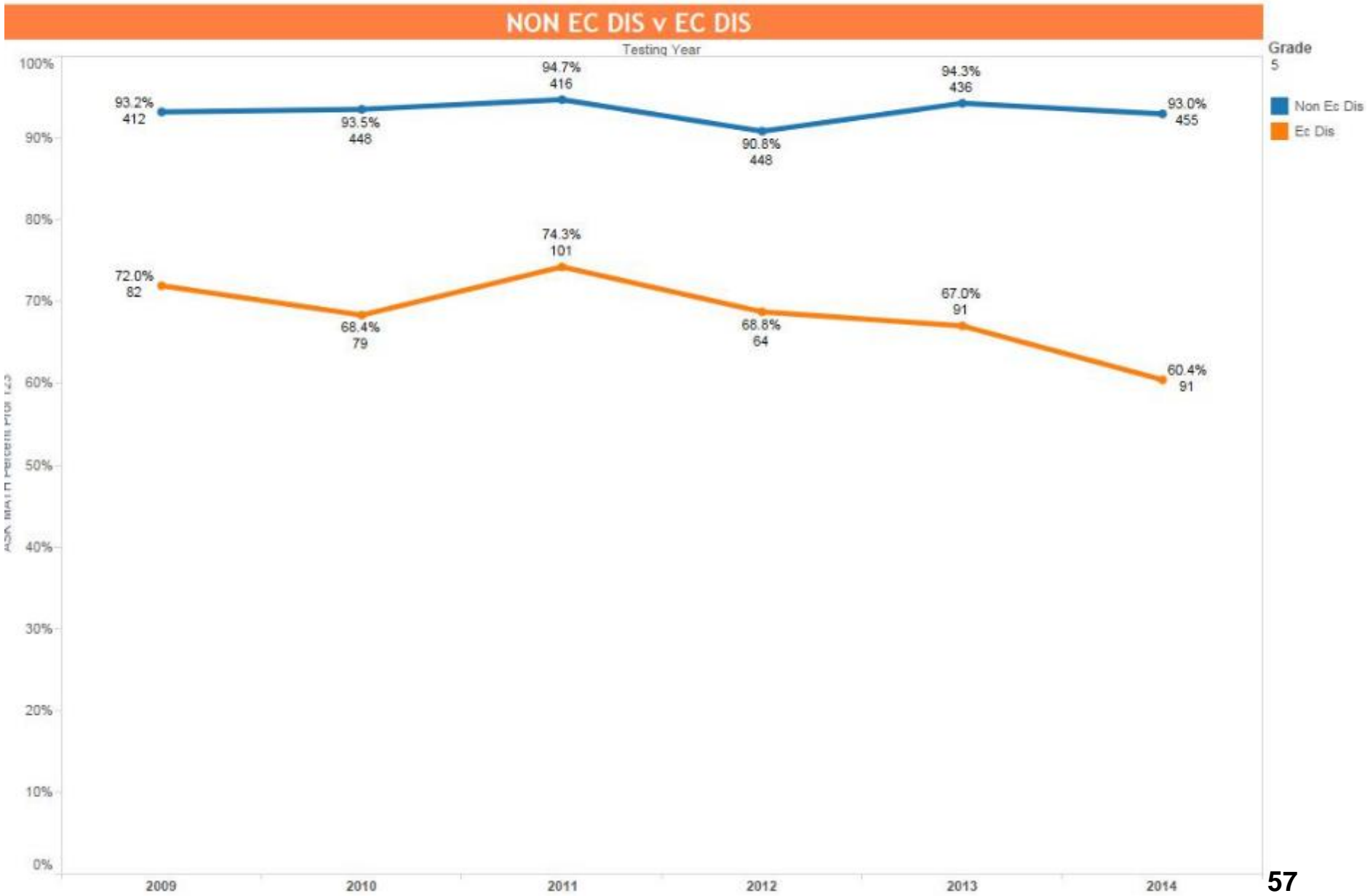




# Montclair NJ ASK MATH Non Econ Dis / Econ Dis

## Percent Proficient

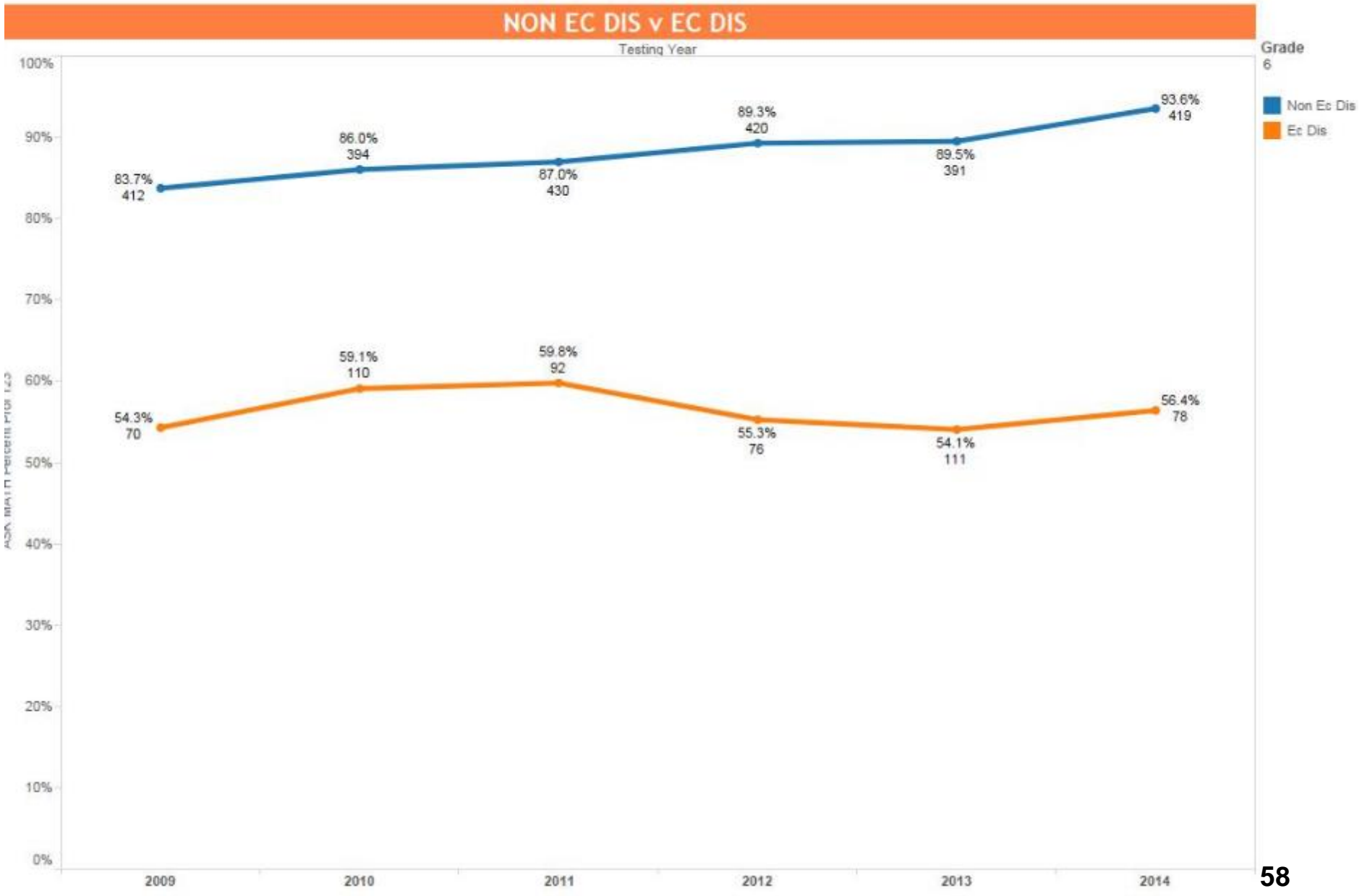
Gr5



# Montclair NJ ASK MATH Non Econ Dis / Econ Dis

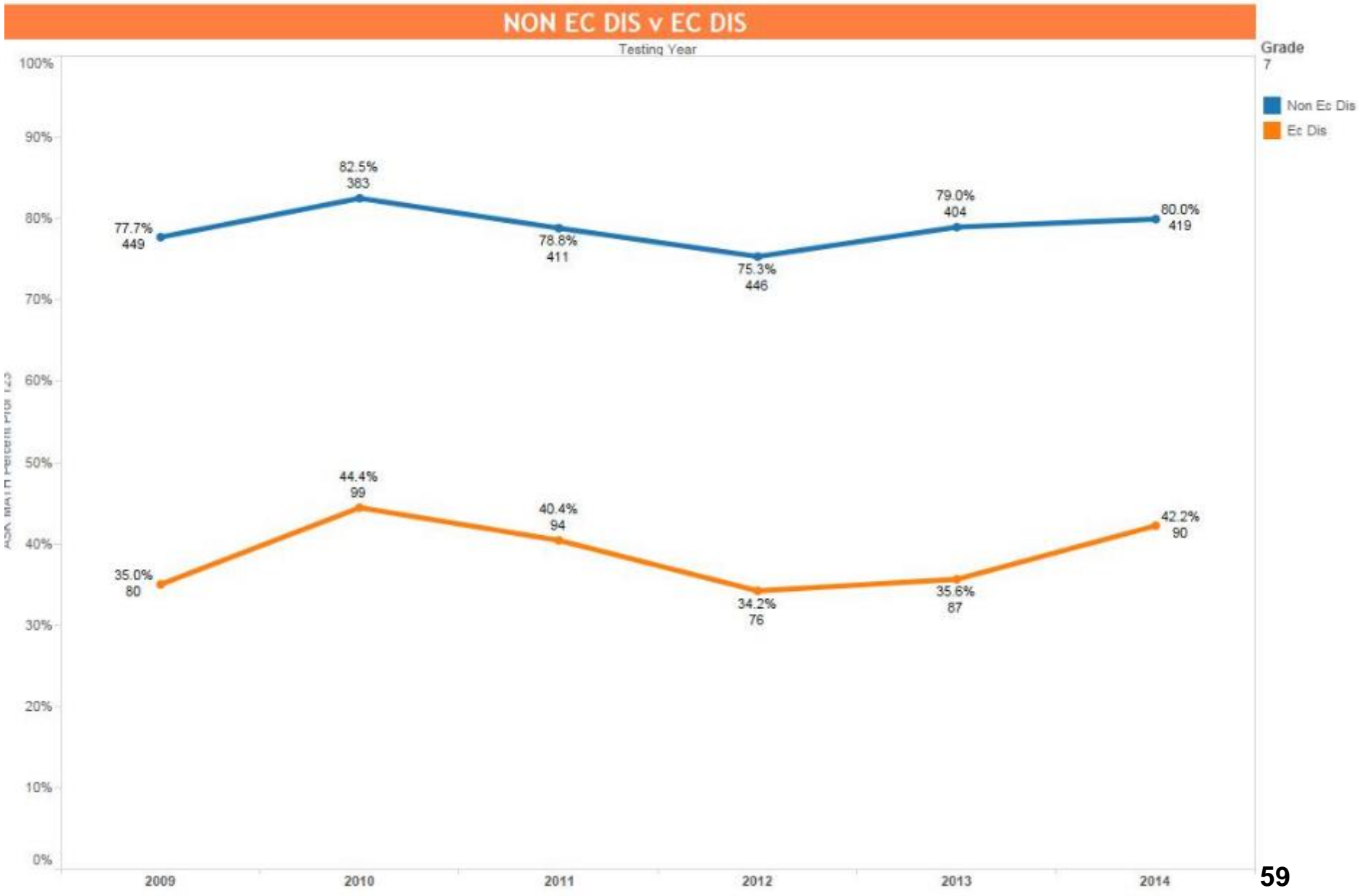
## Percent Proficient

Gr6



# Montclair NJ ASK MATH Non Econ Dis / Econ Dis Percent Proficient

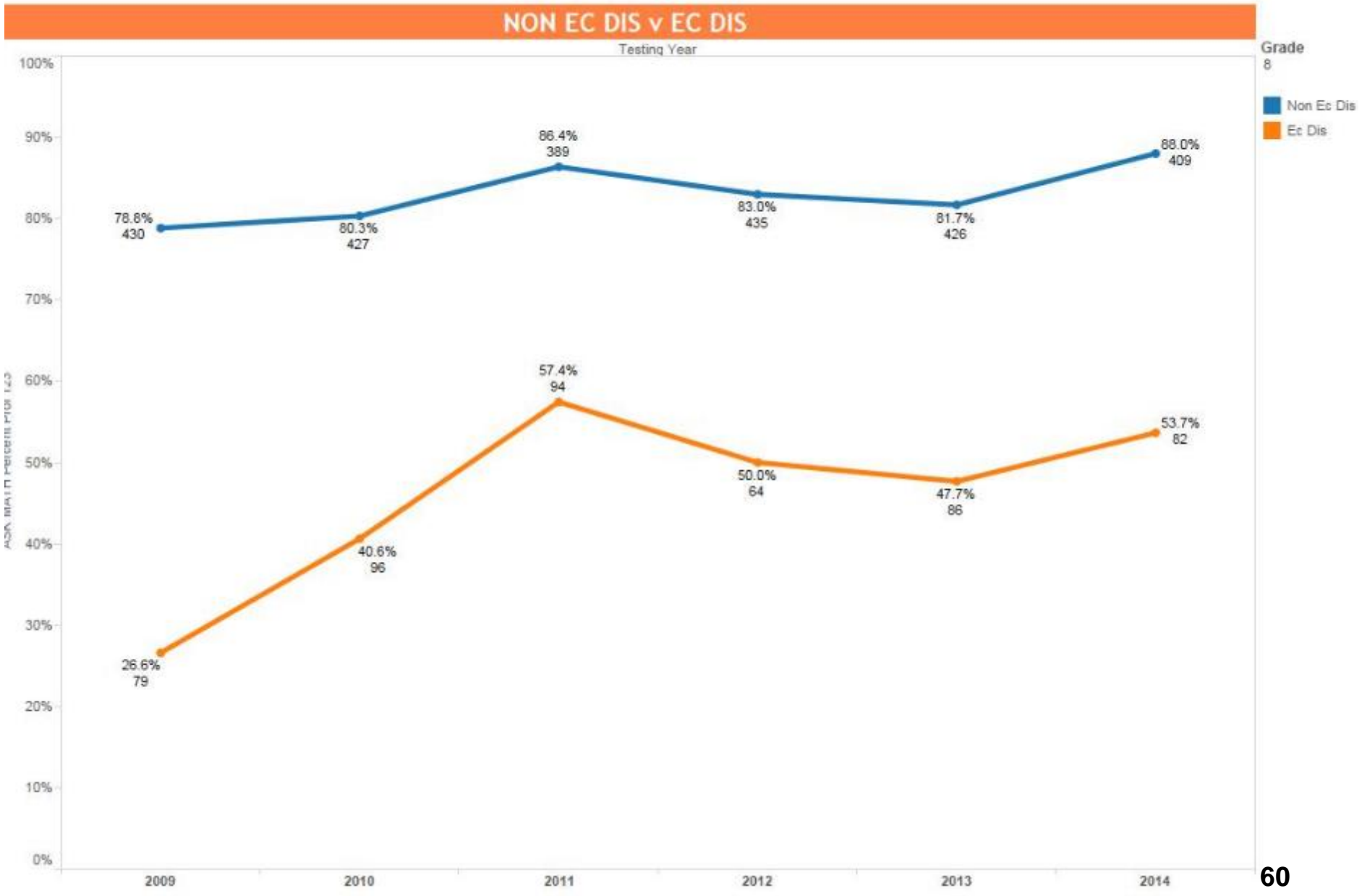
Gr7



# Montclair NJ ASK MATH Non Econ Dis / Econ Dis

## Percent Proficient

Gr8

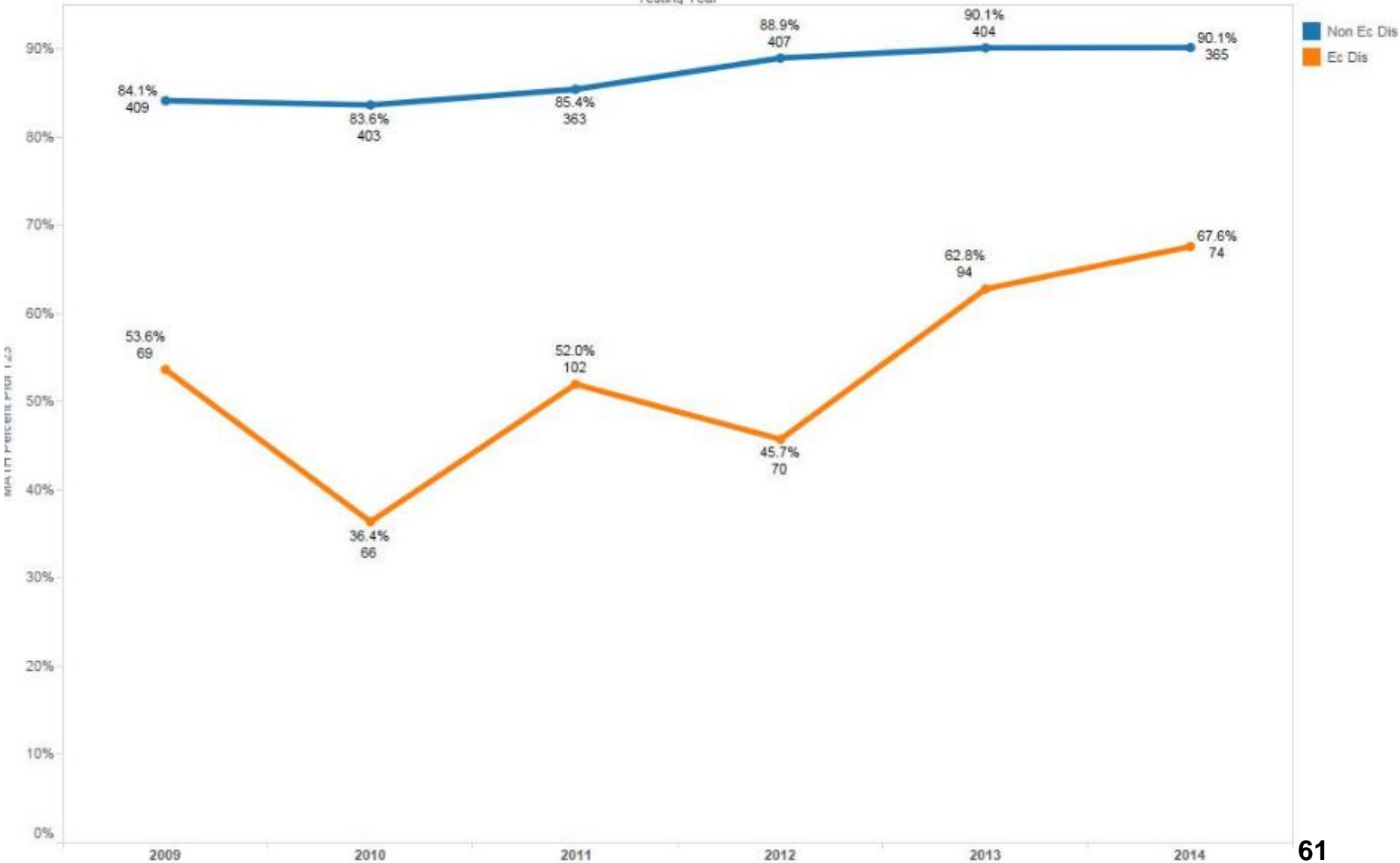


# Montclair HSPA MATH Non Ec Dis / Ec Dis

## Percent Proficient

### NON EC DIS v EC DIS

Grade  
11



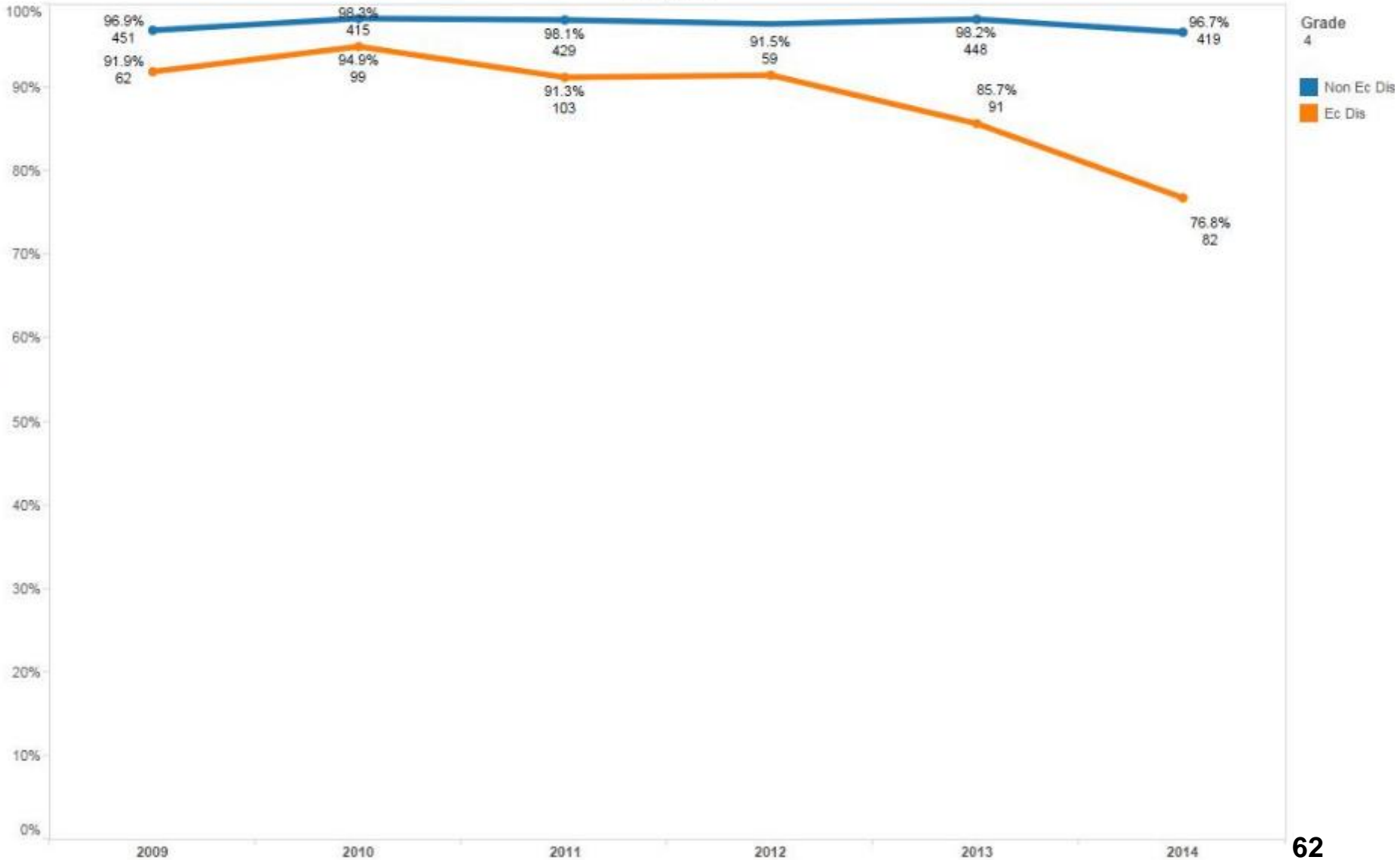
# Montclair NJ ASK SCIENCE Non Econ Dis / Econ Dis

## Percent Proficient

Gr4

### NON EC DIS v EC DIS

Testing Year

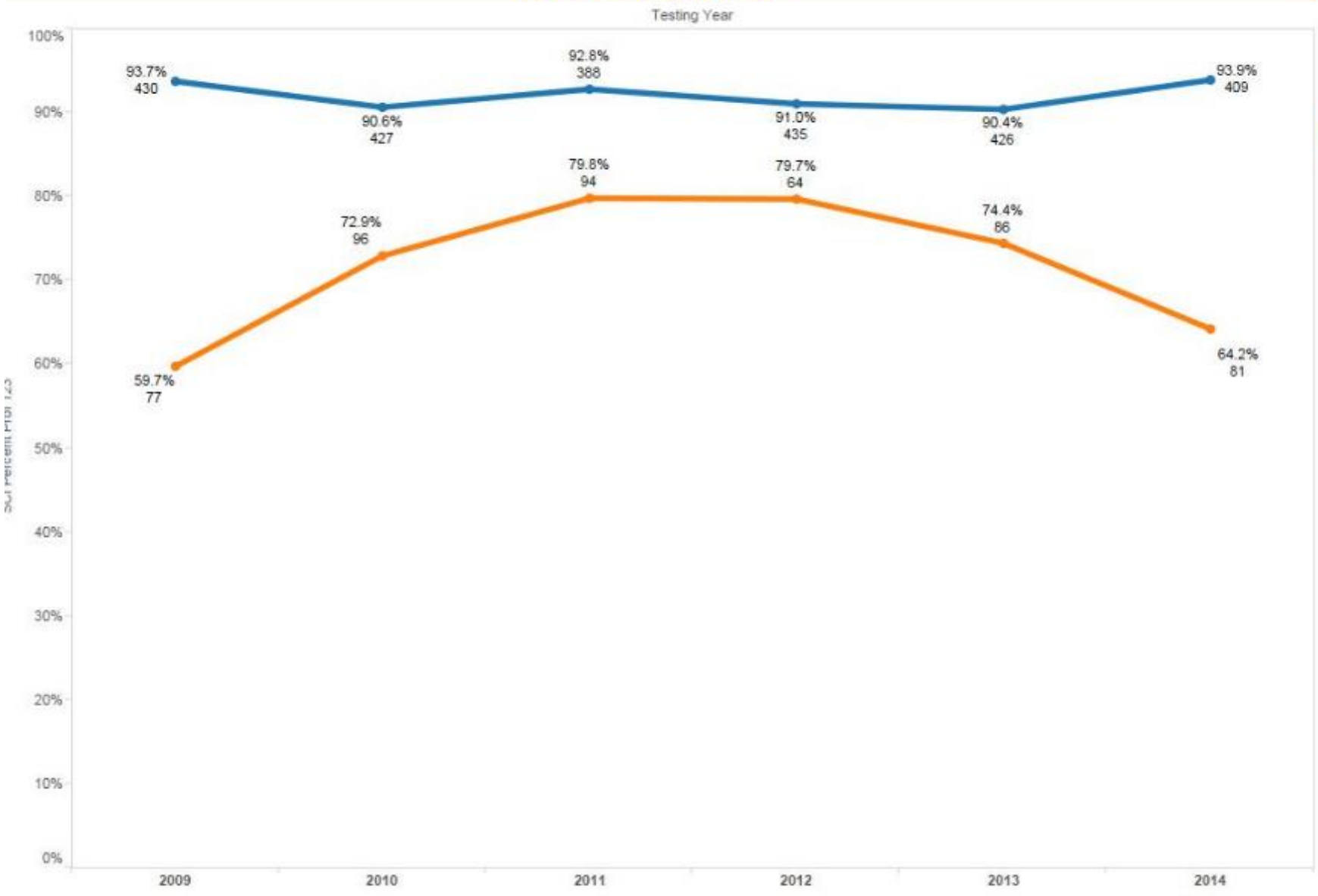


# Montclair NJ ASK SCIENCE Non Econ Dis / Econ Dis

## Percent Proficient

Gr8

### NON EC DIS v EC DIS

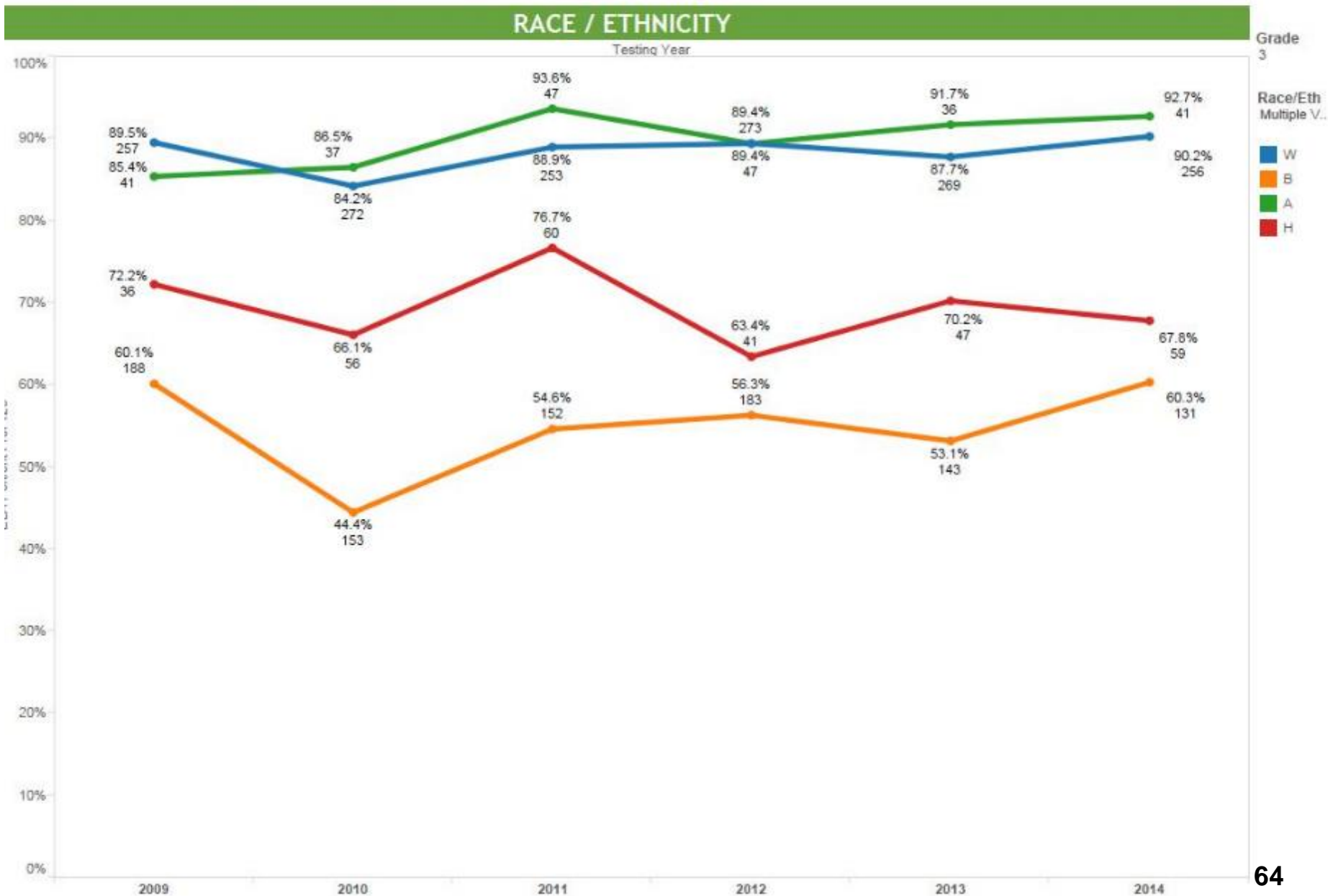


Grade 8  
Non Ec Dis  
Ec Dis

# Montclair NJ ASK ELA Race / Eth

## Percent Proficient

Gr3

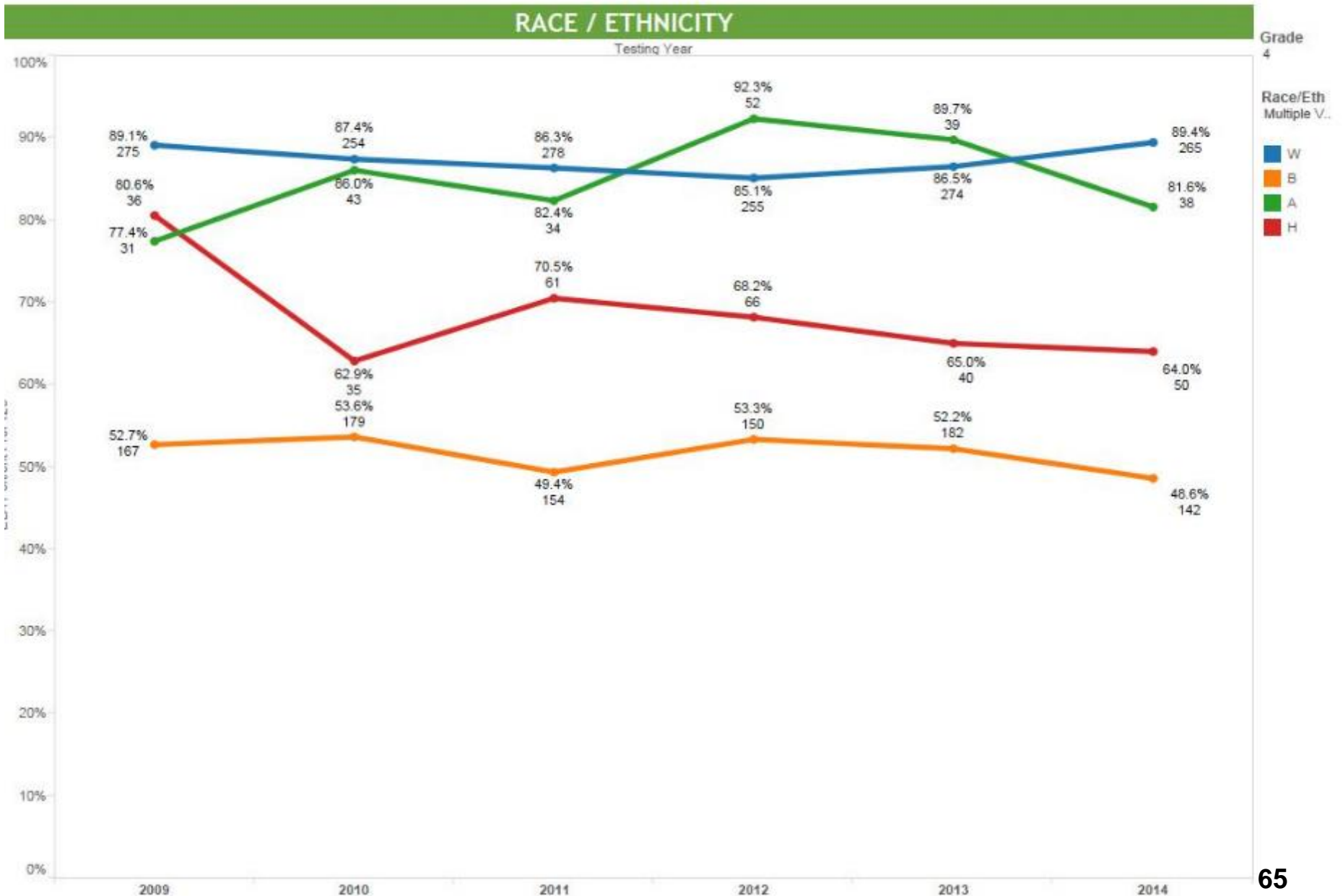




# Montclair NJ ASK ELA Race / Eth

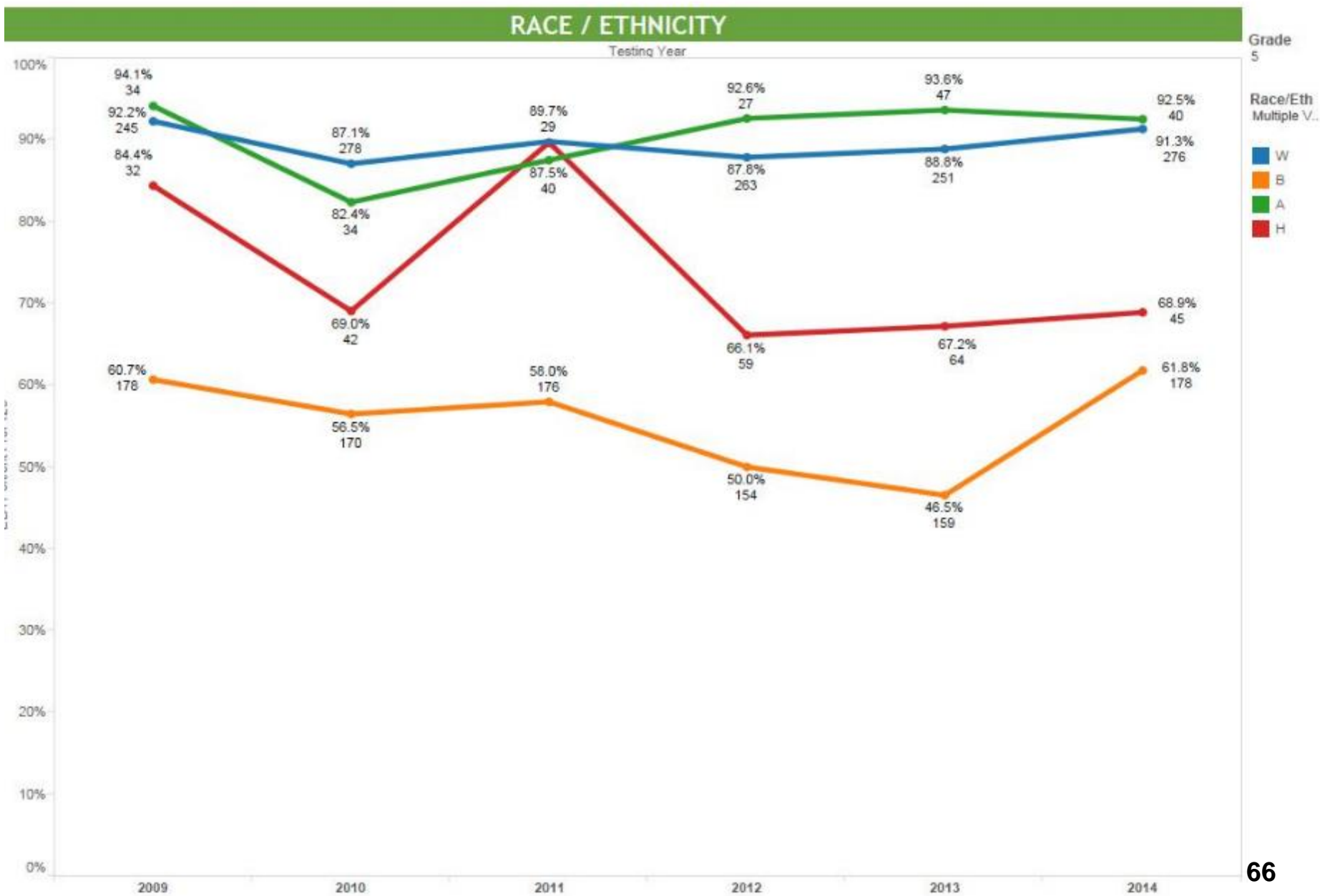
## Percent Proficient

Gr4



# Montclair NJ ASK ELA Race / Eth Percent Proficient

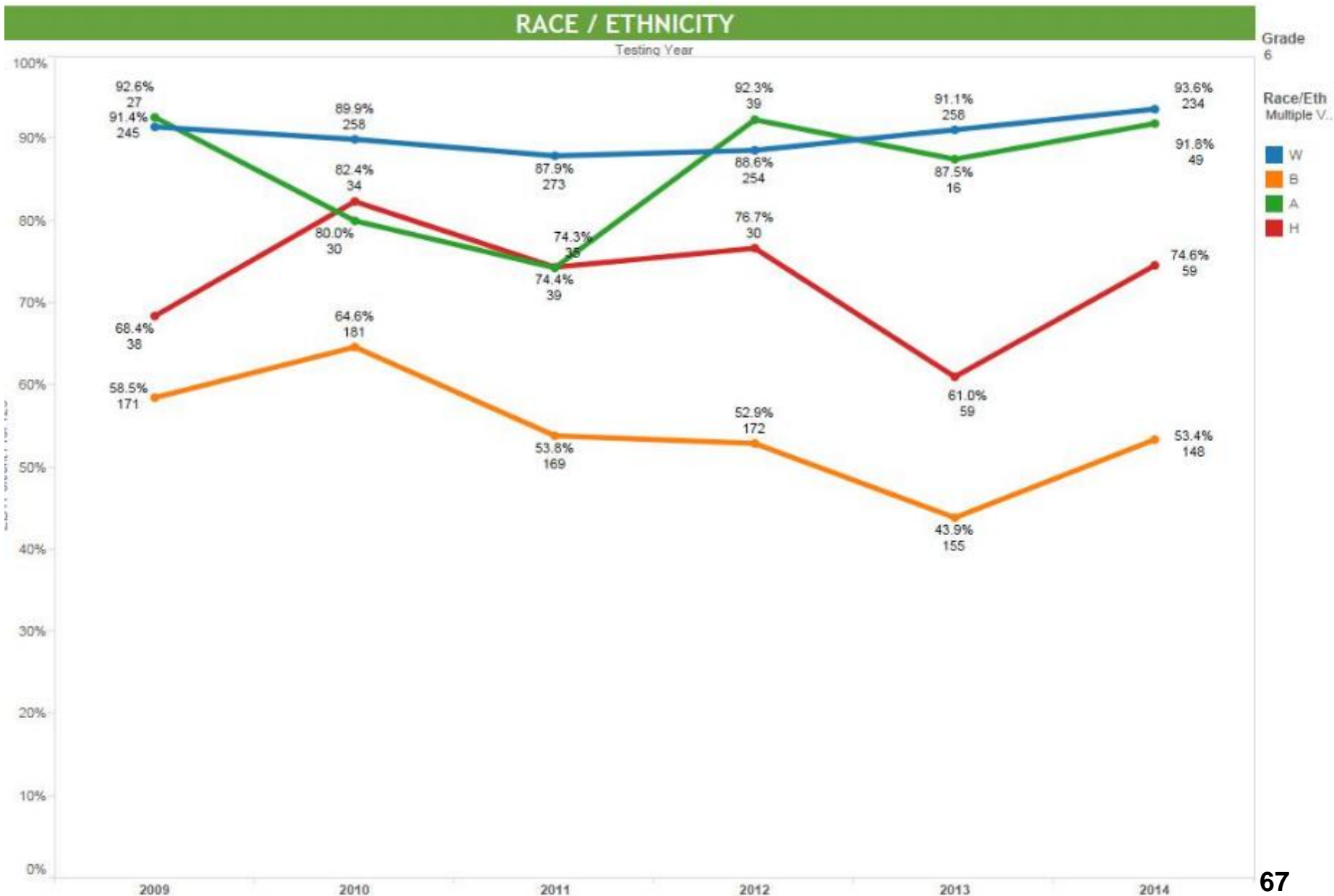
Gr5



# Montclair NJ ASK ELA Race / Eth

## Percent Proficient

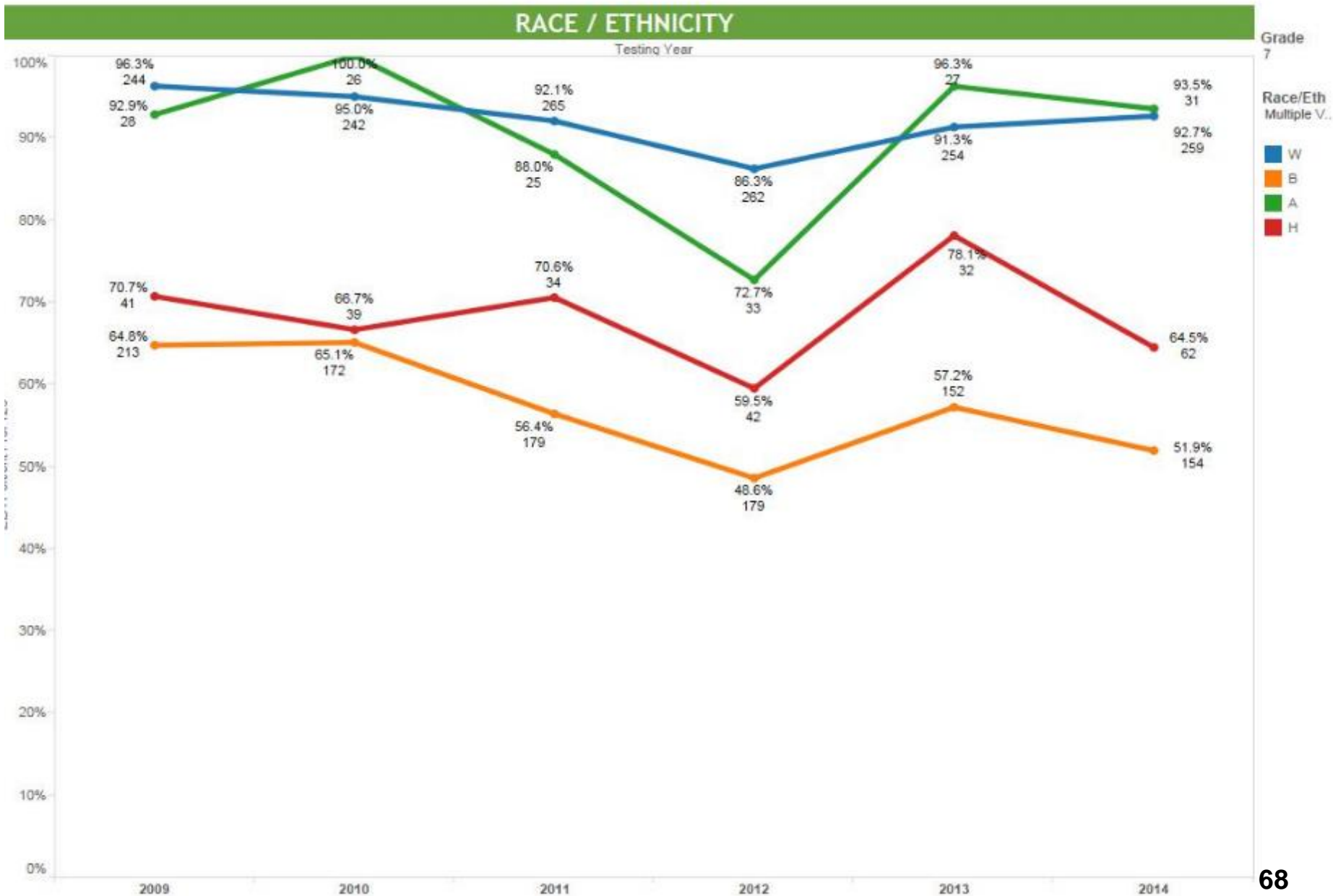
Gr6



# Montclair NJ ASK ELA Race / Eth

## Percent Proficient

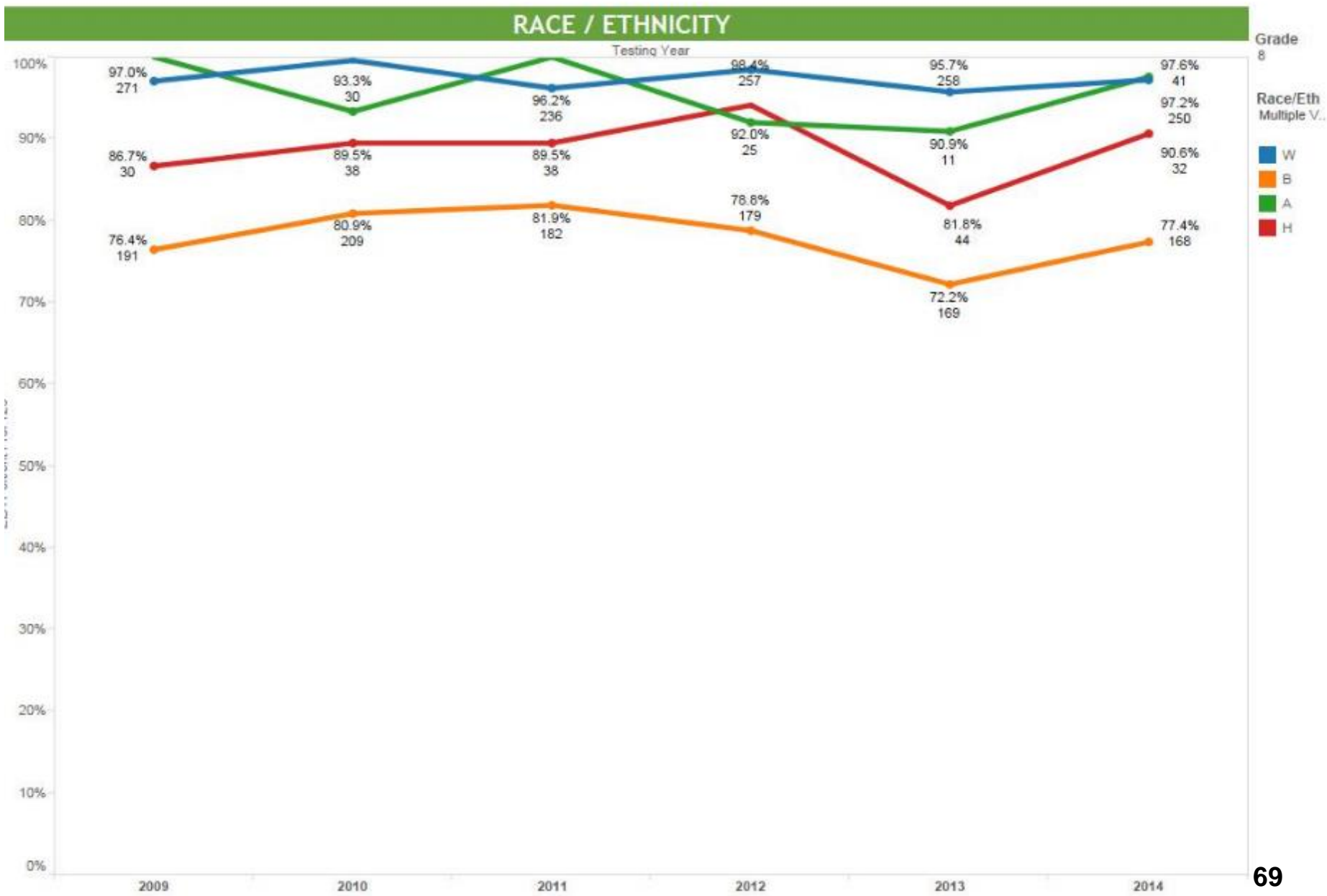
Gr7



# Montclair NJ ASK ELA Race / Eth

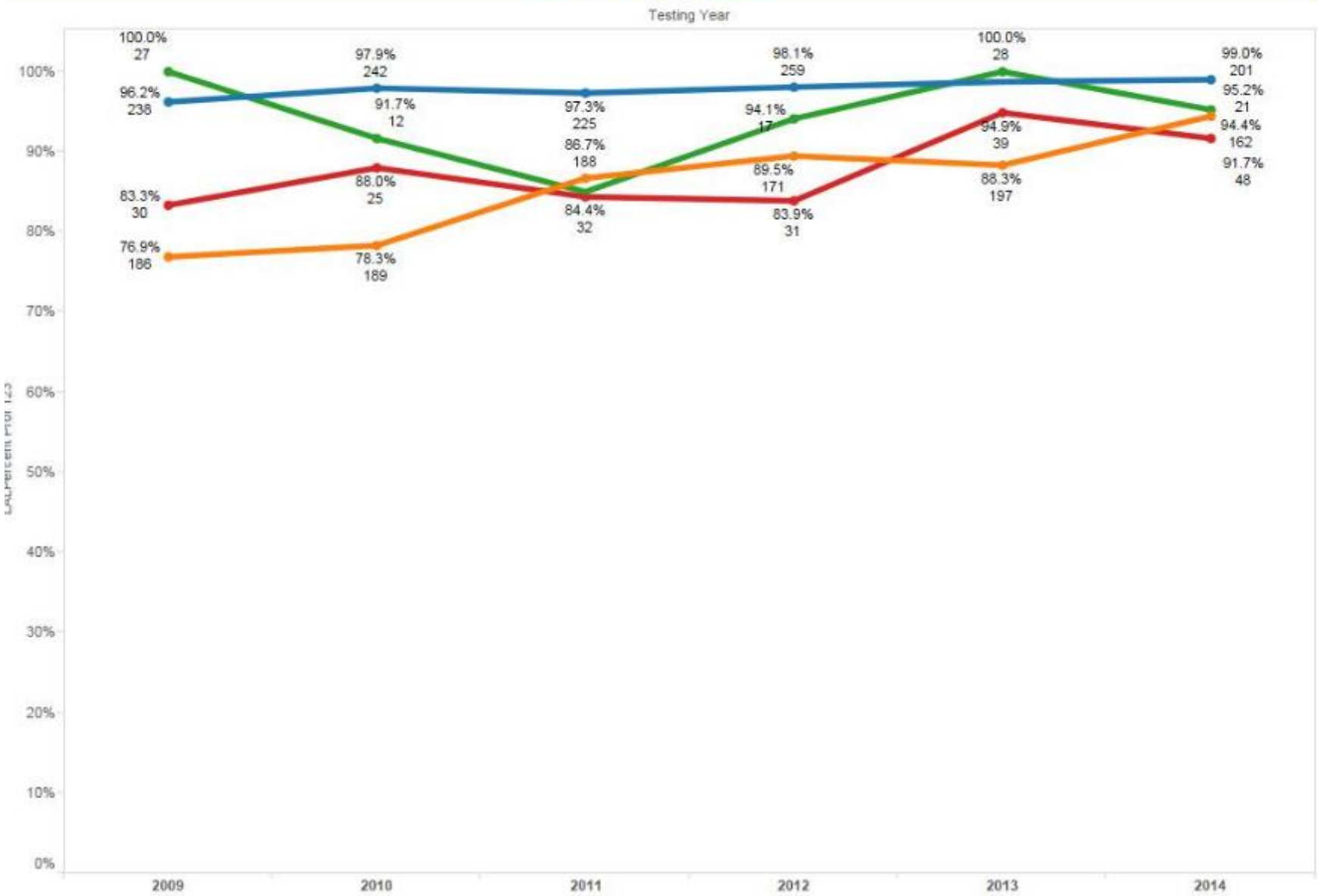
## Percent Proficient

Gr8



# Montclair HSPA ELA Race / Eth Percent Proficient

## RACE / ETHNICITY



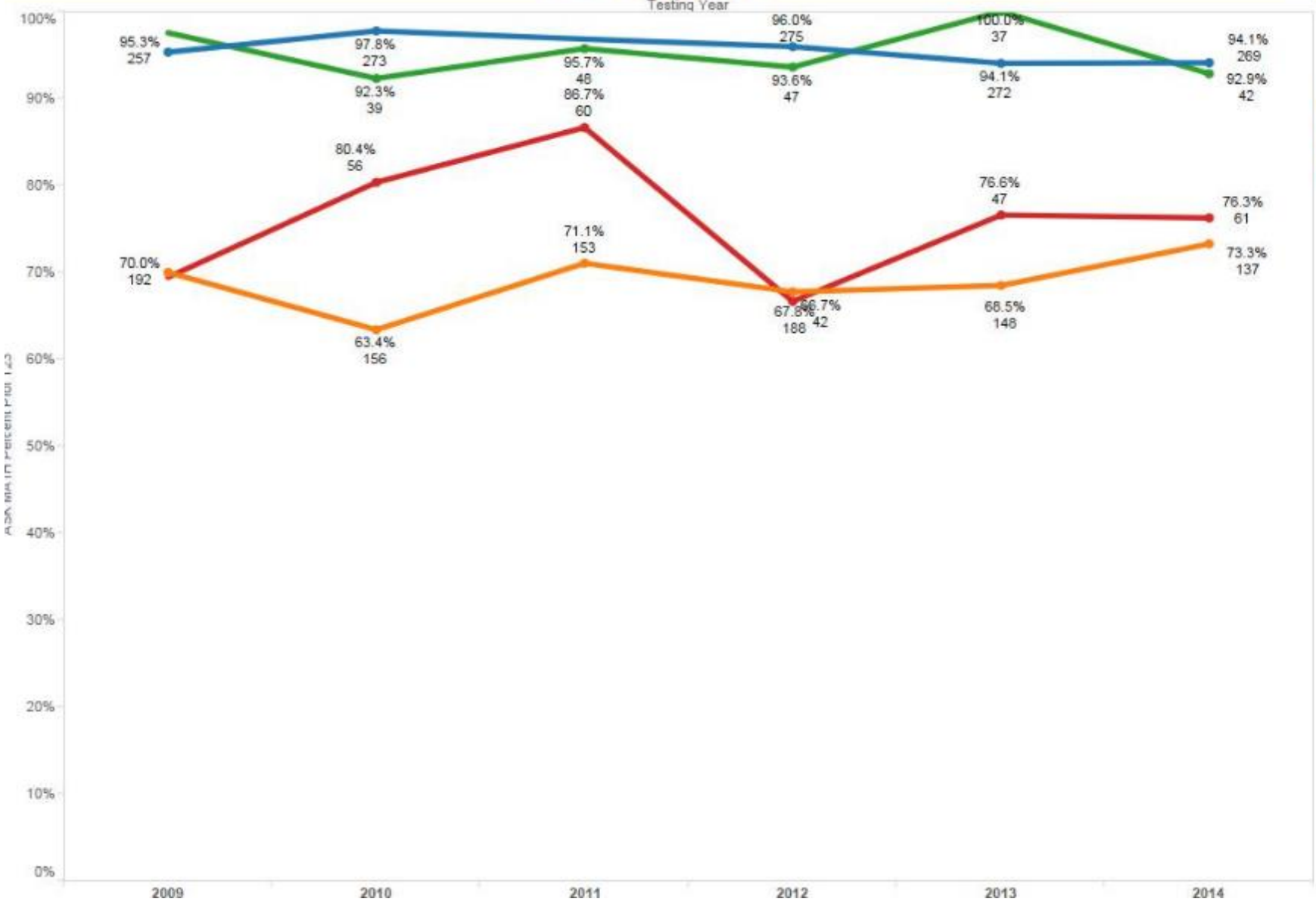
Grade 11  
Race/Eth Multiple V...

# Montclair NJ ASK MATH Race / Eth Percent Proficient

Gr3

## RACE / ETHNICITY

Grade 3

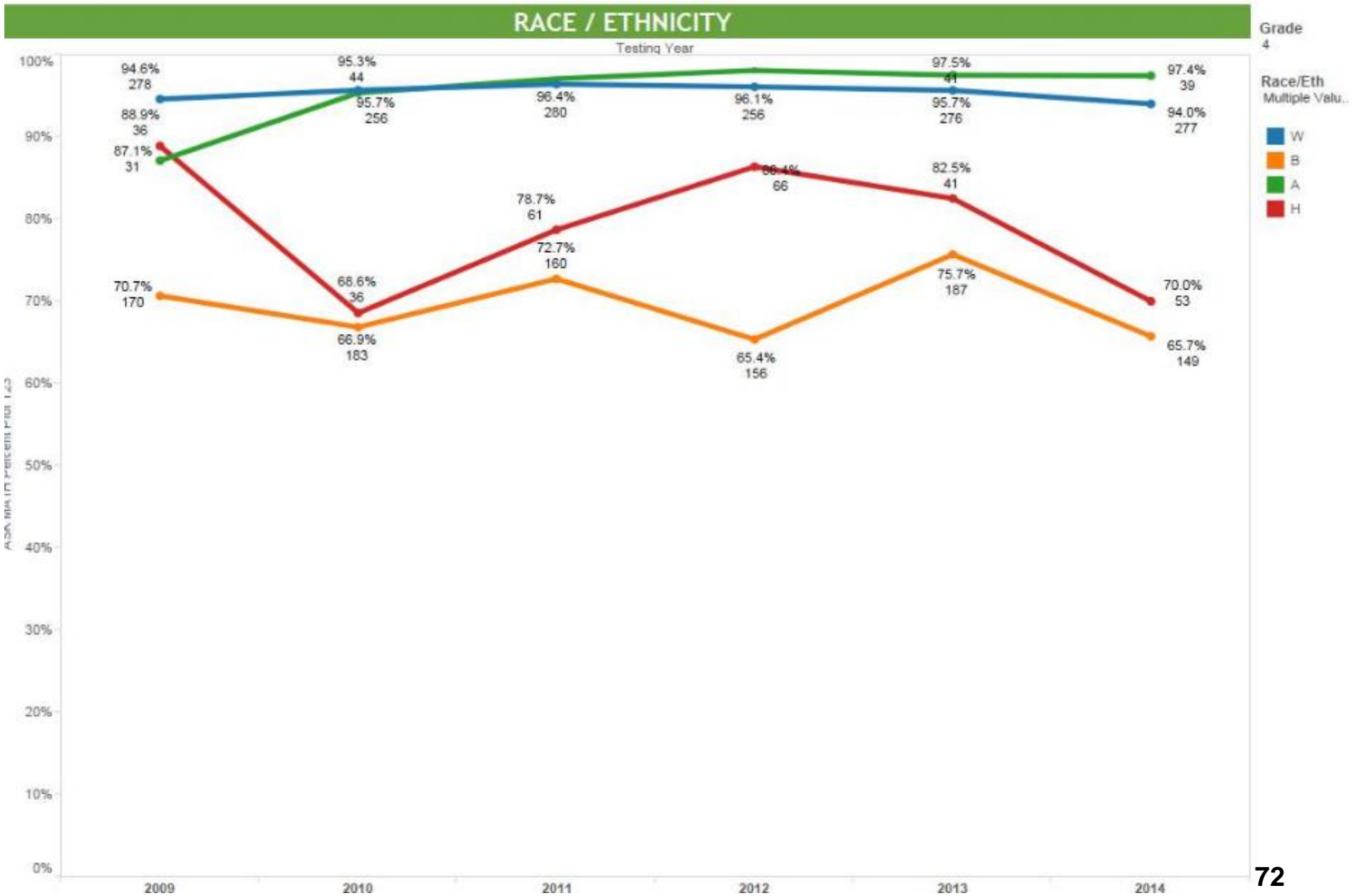


Race/Eth  
Multiple Valu...

- W
- B
- A
- H

# Montclair NJ ASK MATH Race / Eth Percent Proficient

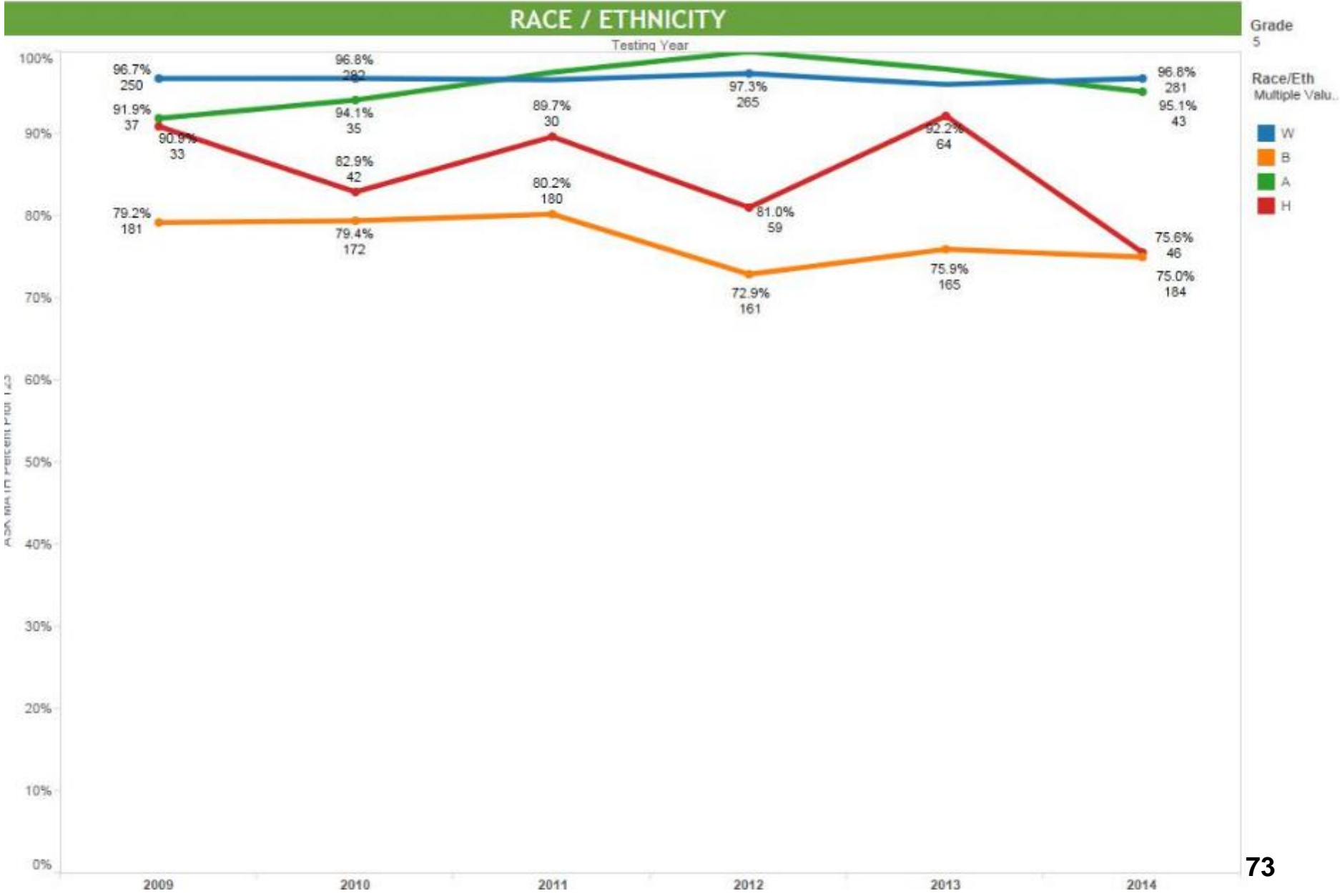
Gr4





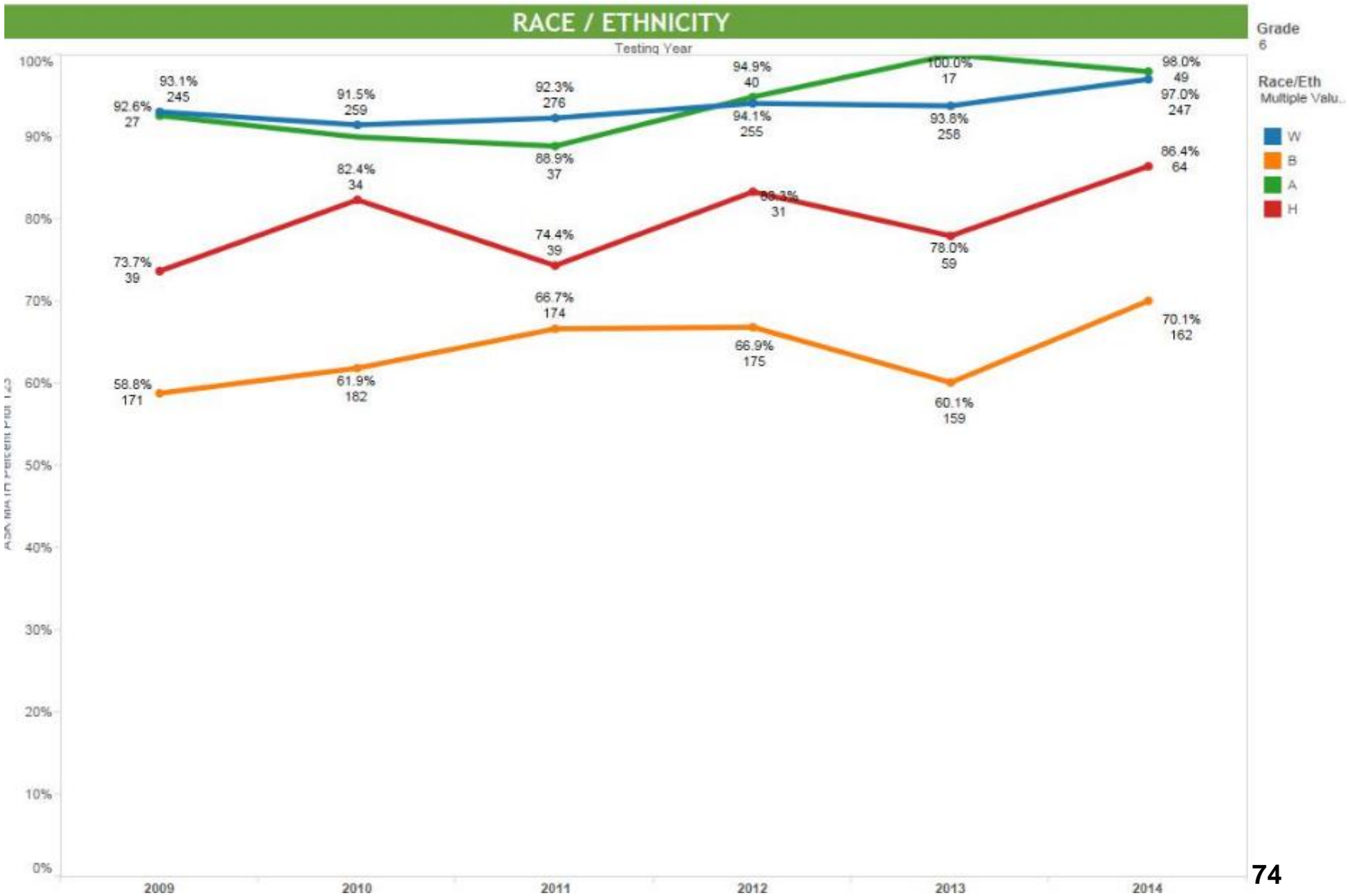
# Montclair NJ ASK MATH Race / Eth Percent Proficient

Gr5



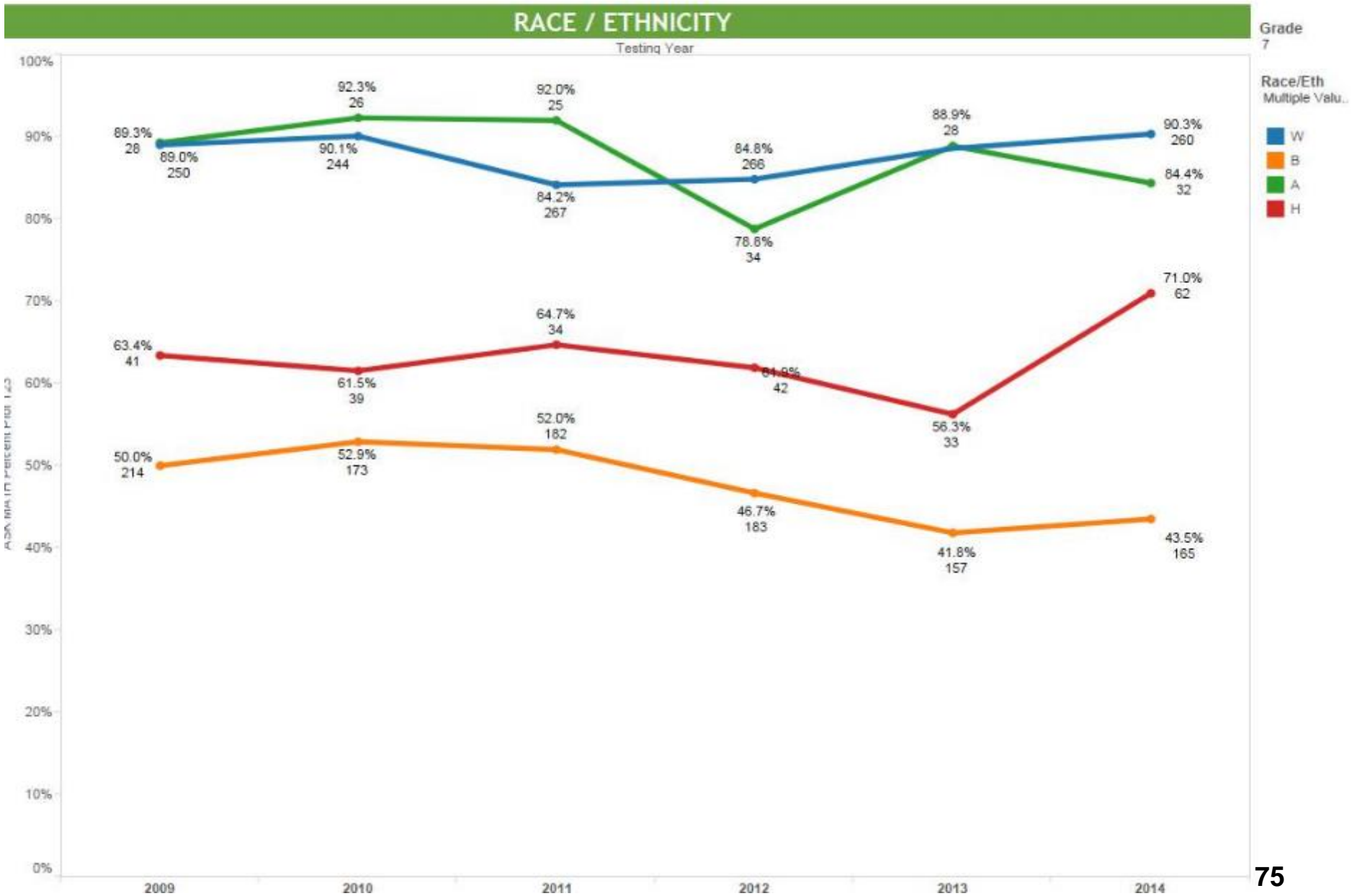
# Montclair NJ ASK MATH Race / Eth Percent Proficient

Gr6



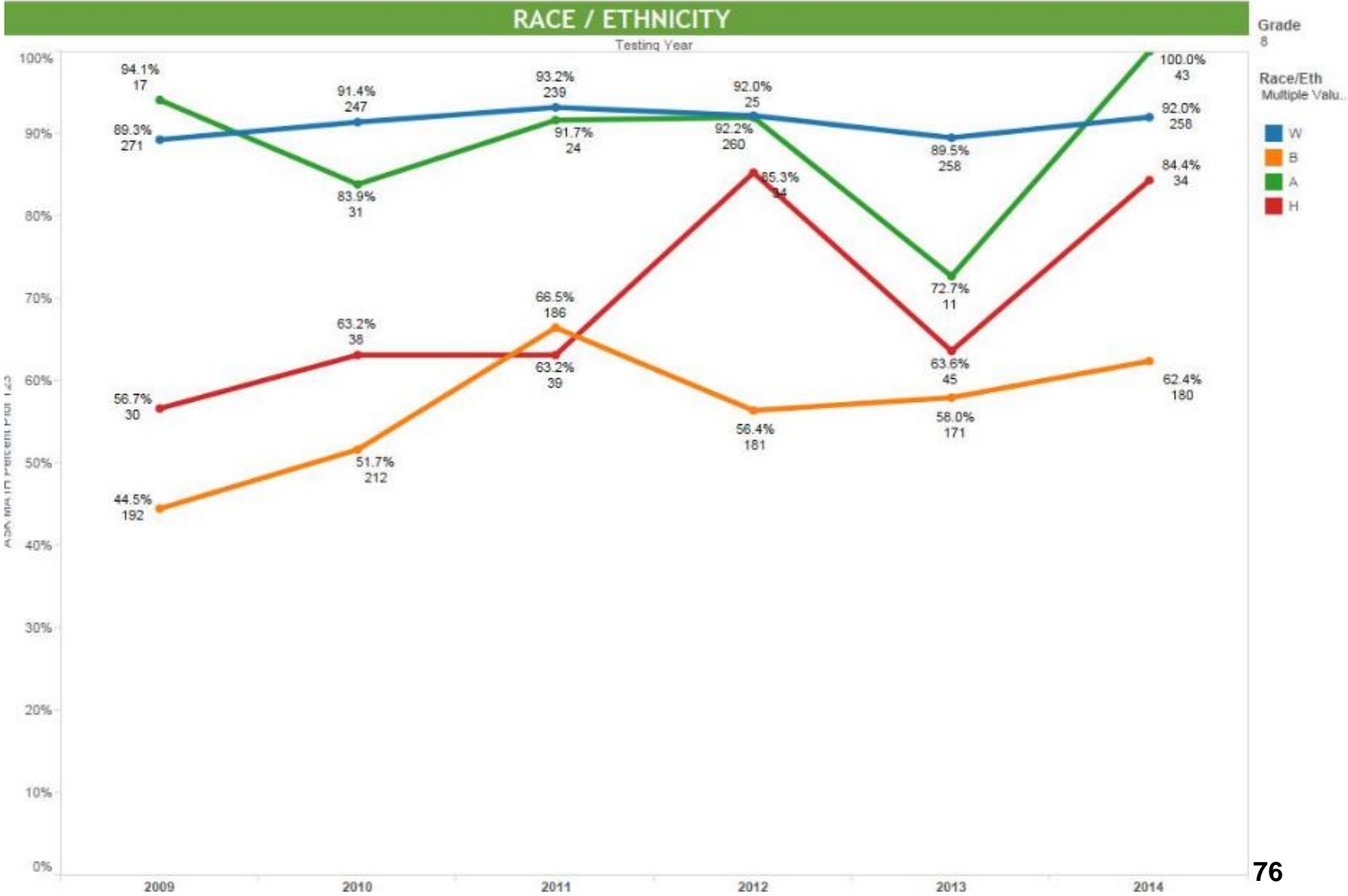
# Montclair NJ ASK MATH Race / Eth Percent Proficient

Gr7



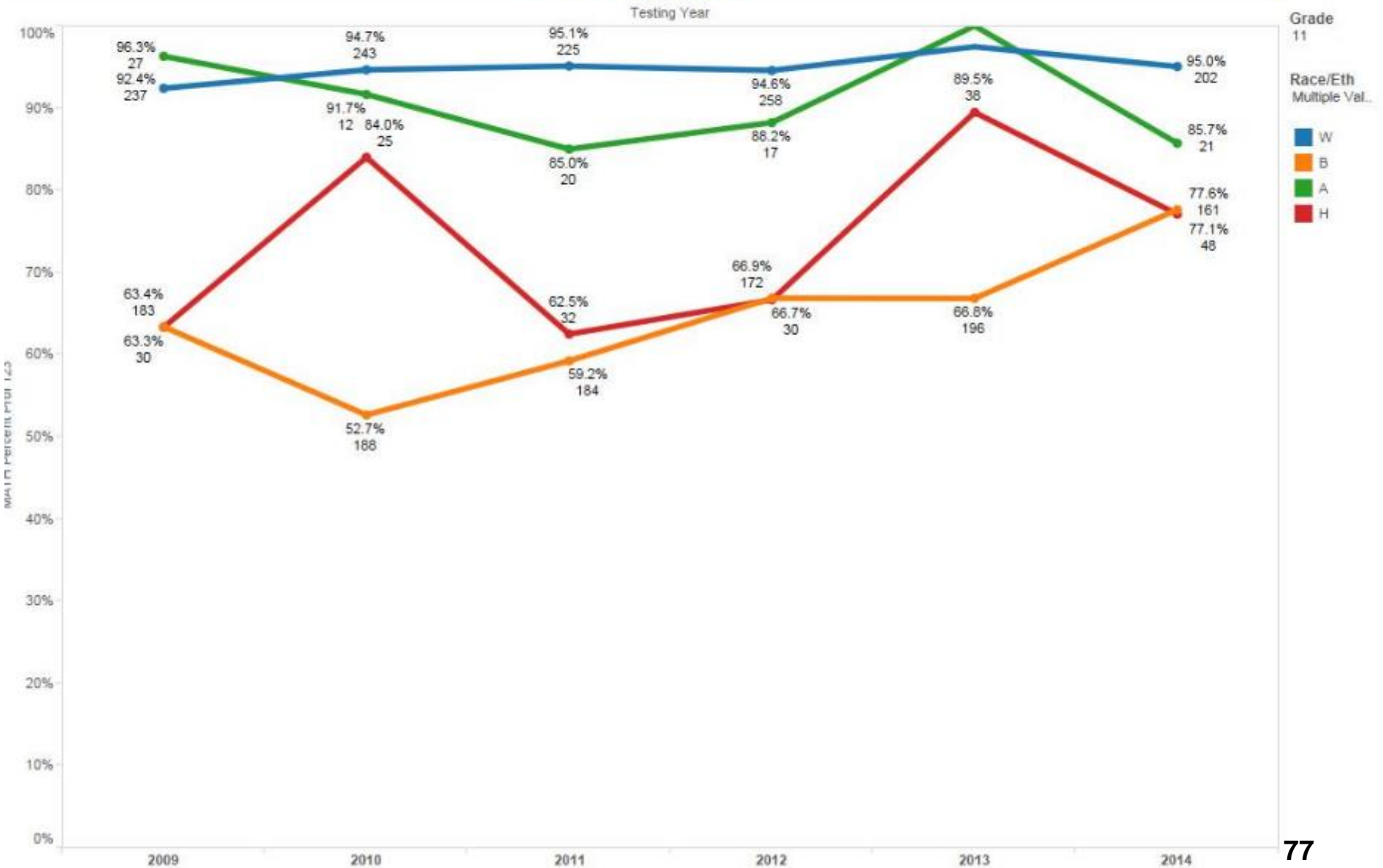
# Montclair NJ ASK MATH Race / Eth Percent Proficient

Gr8



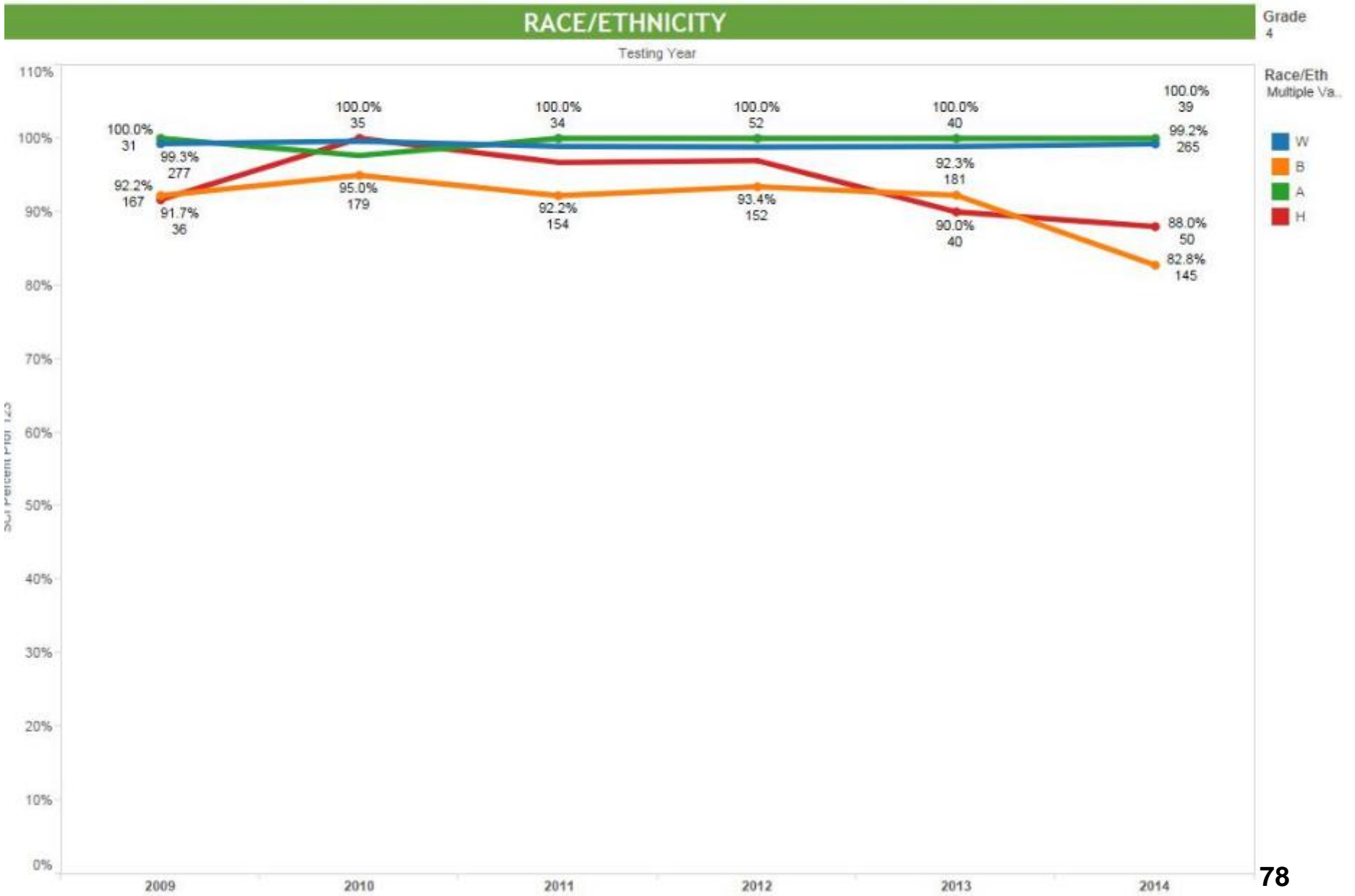
# Montclair HSPA MATH Race / Eth Percent Proficient

## RACE / ETHNICITY



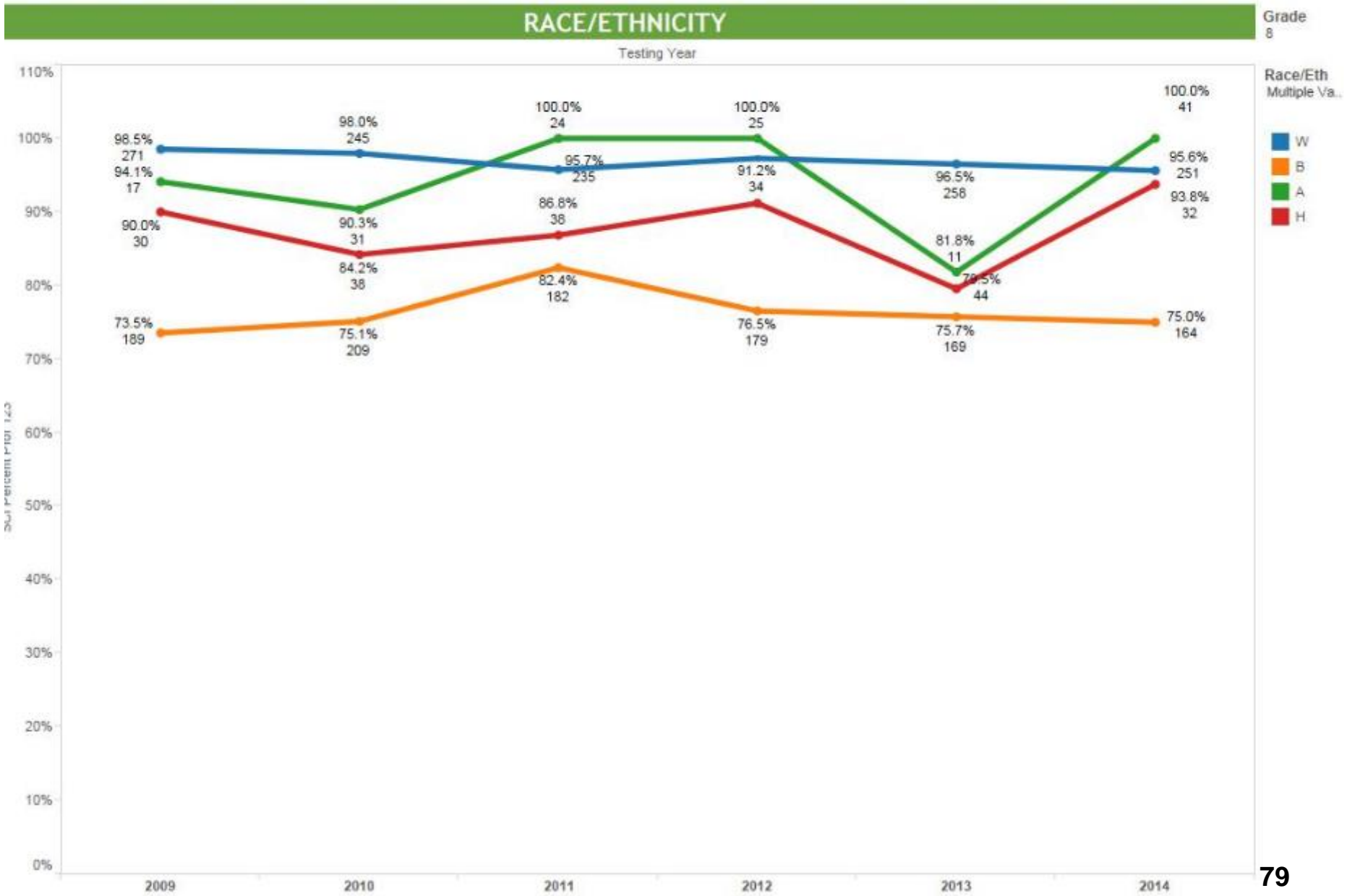
# Montclair NJ ASK SCIENCE Race / Eth Percent Proficient

Gr4

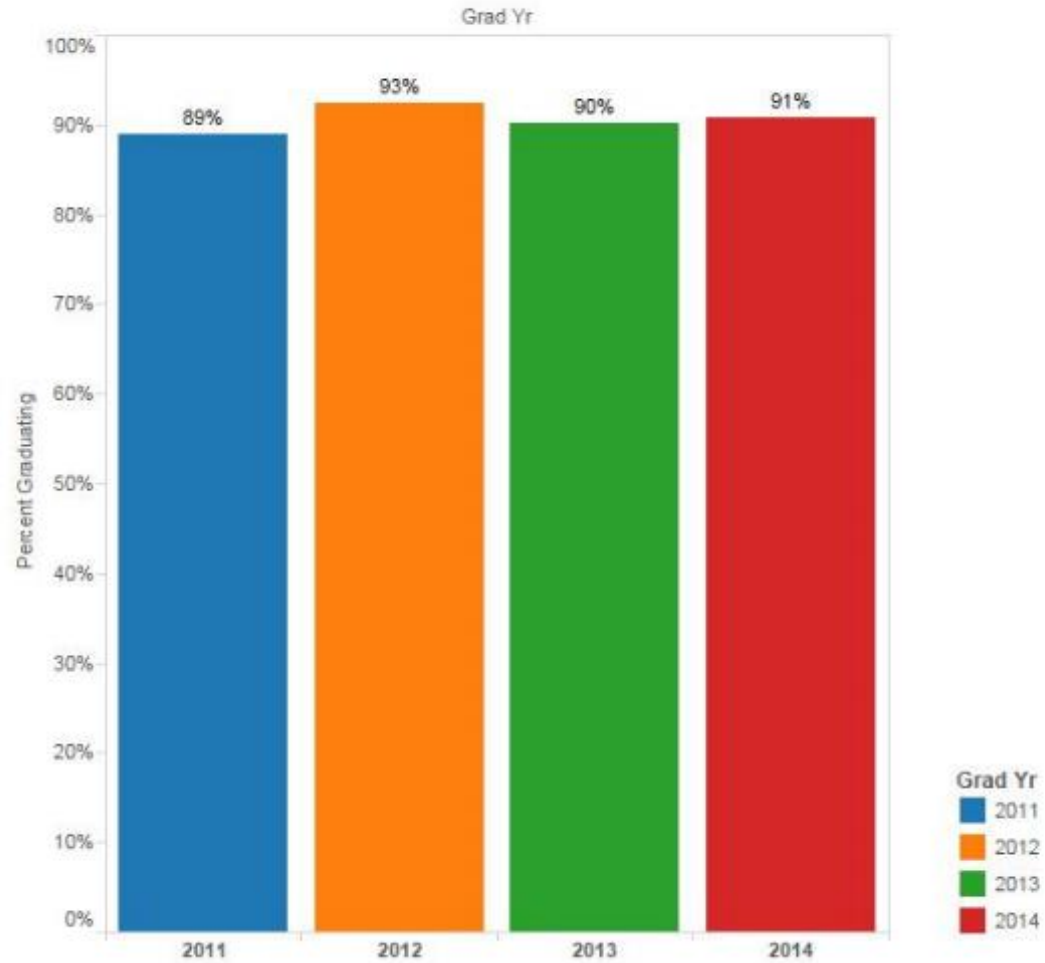


# Montclair NJ ASK SCIENCE Race / Eth Percent Proficient

Gr8



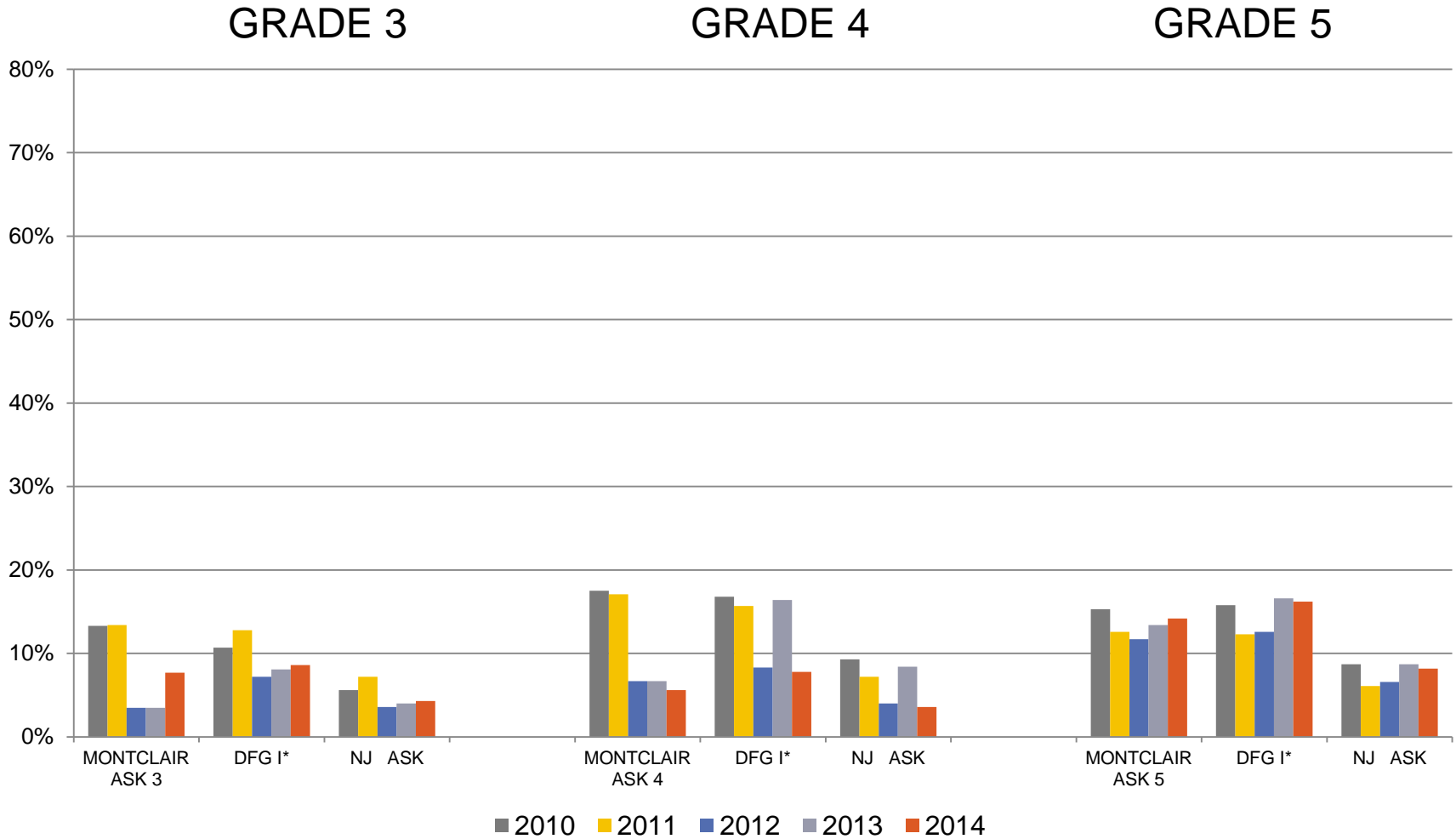
# Montclair Graduation Rates





# NJ ASK LAL ADVANCED PROFICIENT

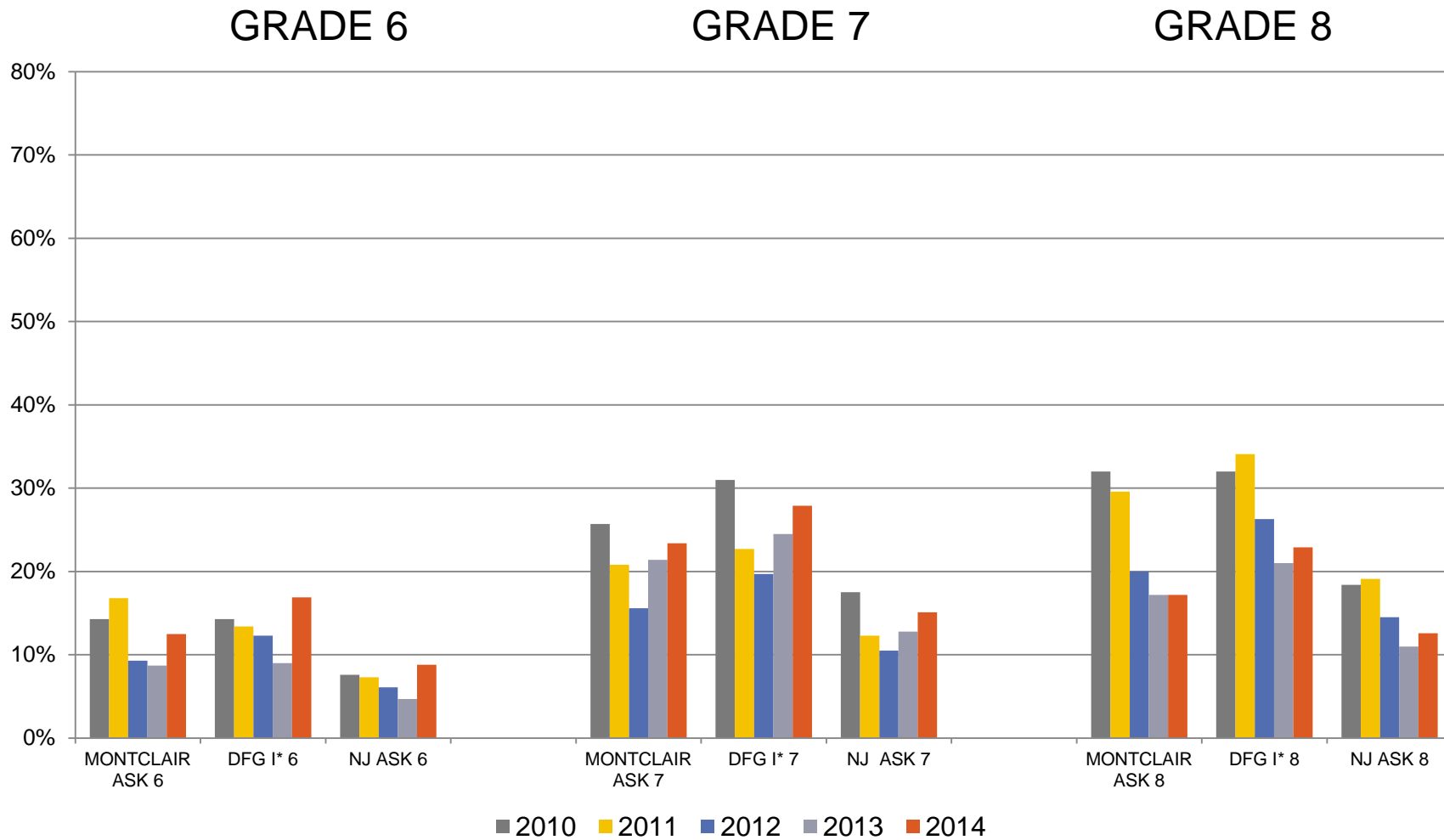
Gr3/4/5



\* District Factor Group "I"

# NJ ASK LAL ADVANCED PROFICIENT

Gr6/7/8

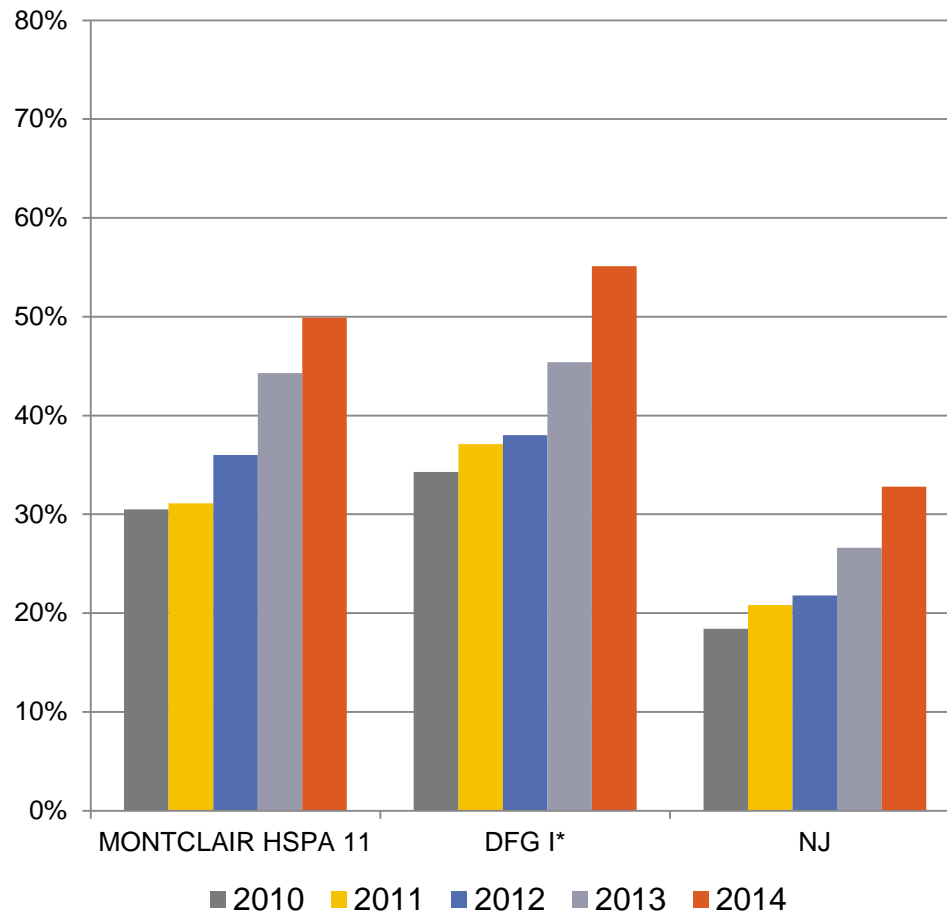


\* District Factor Group "I"

# NJ HSPA LAL ADVANCED PROFICIENT

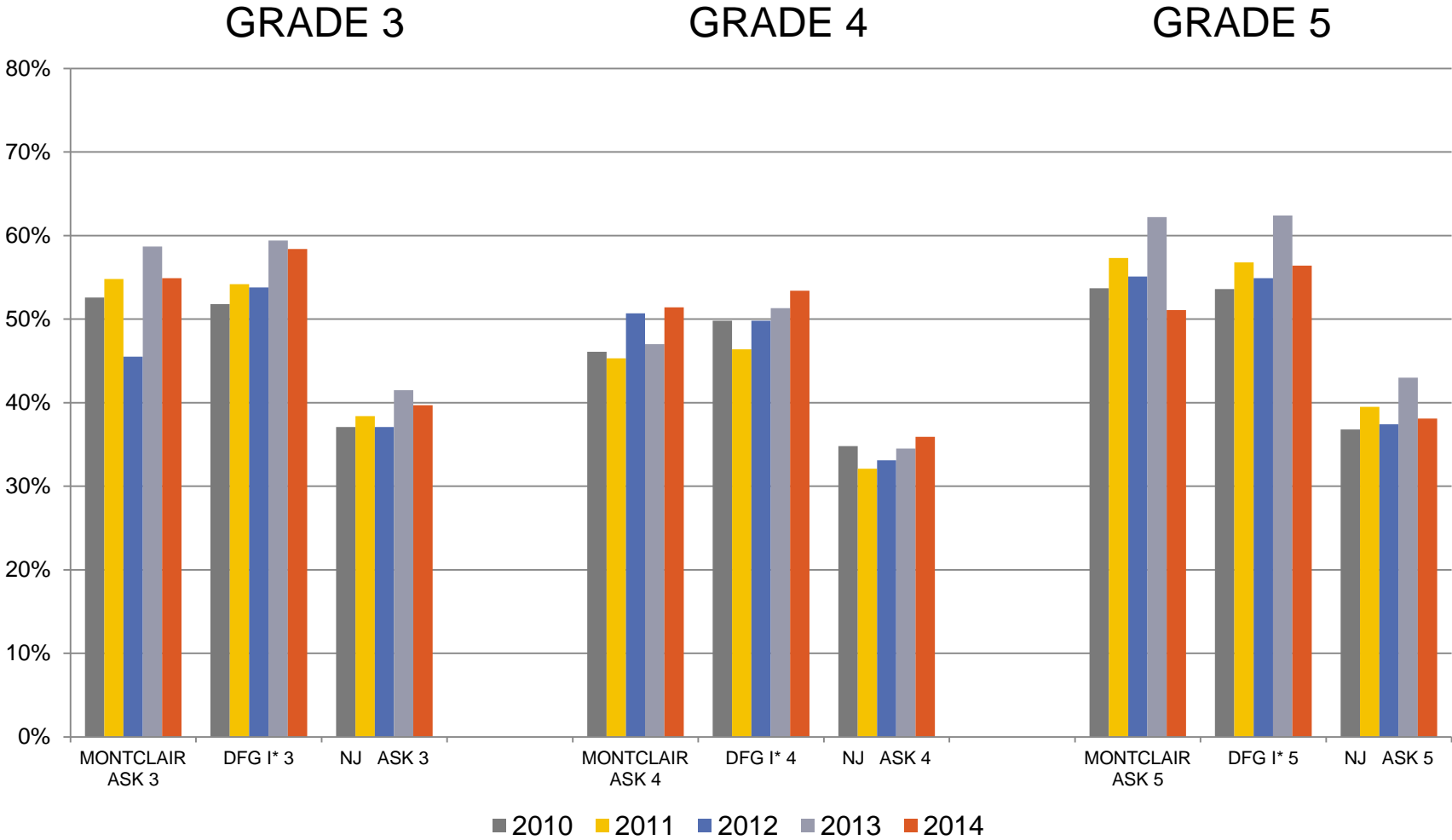
Gr11

## GRADE 11



\* District Factor Group "I"

# NJ ASK MATH ADVANCED PROFICIENT

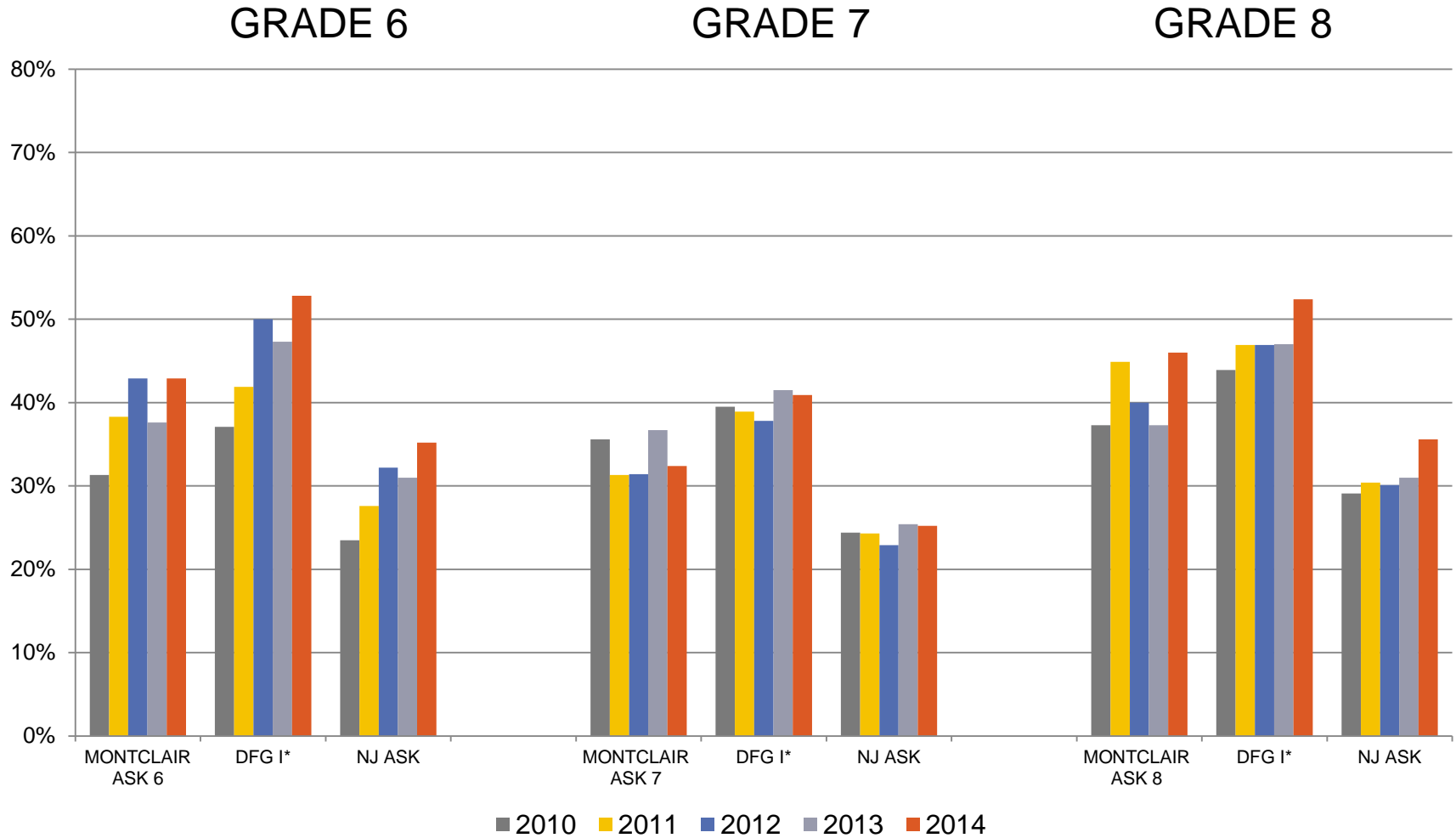


\* District Factor Group "I"

# NJ ASK MATH

## ADVANCED PROFICIENT

Gr6/7/8

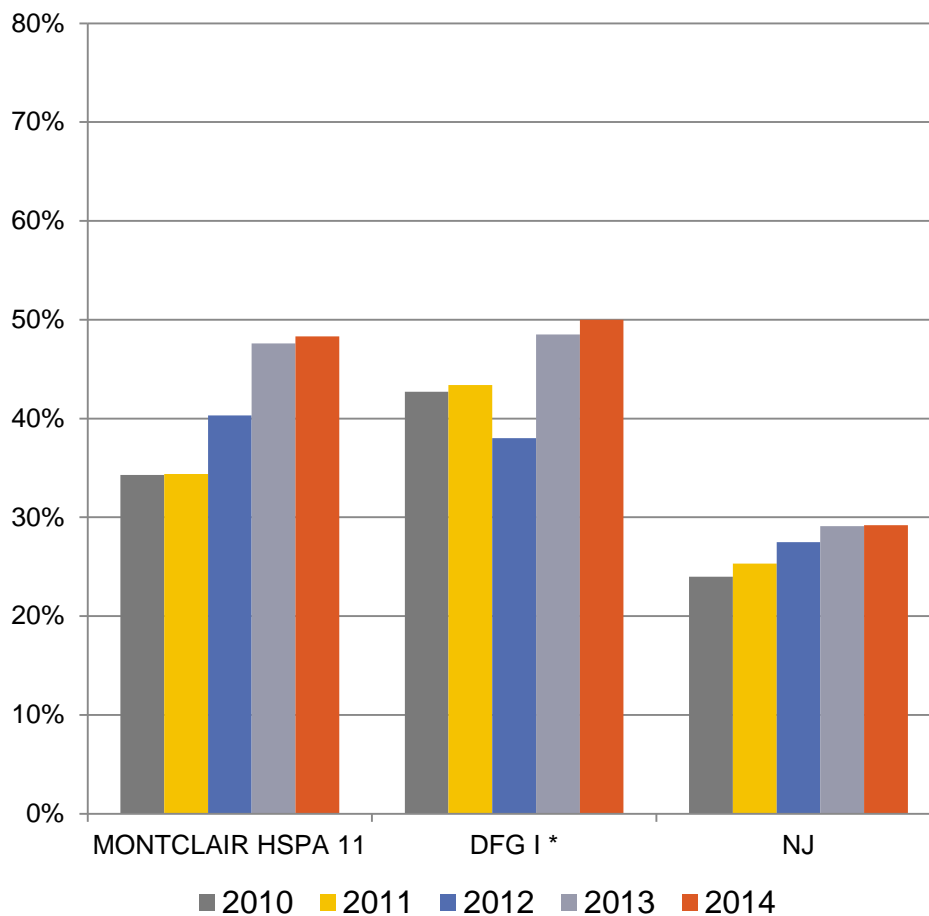


\* District Factor Group "I"

# NJ HSPA MATH ADVANCED PROFICIENT

Gr11

## GRADE 11

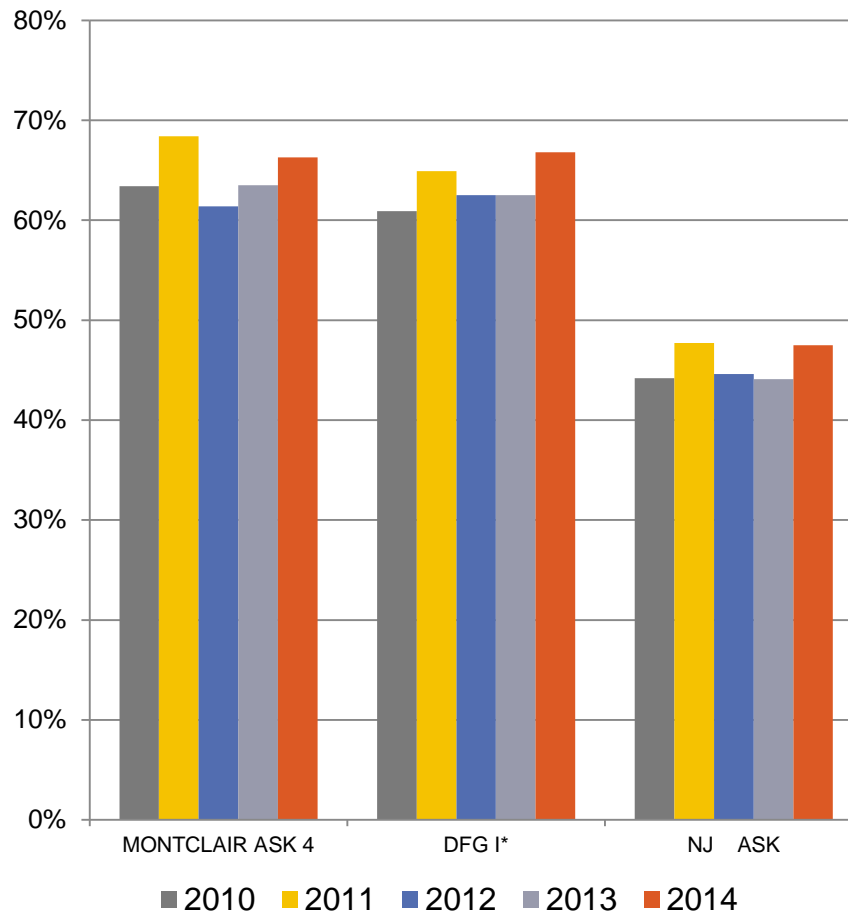


\* District Factor Group "I"

# NJ ASK SCIENCE ADVANCED PROFICIENT

Gr4

## GRADE 4

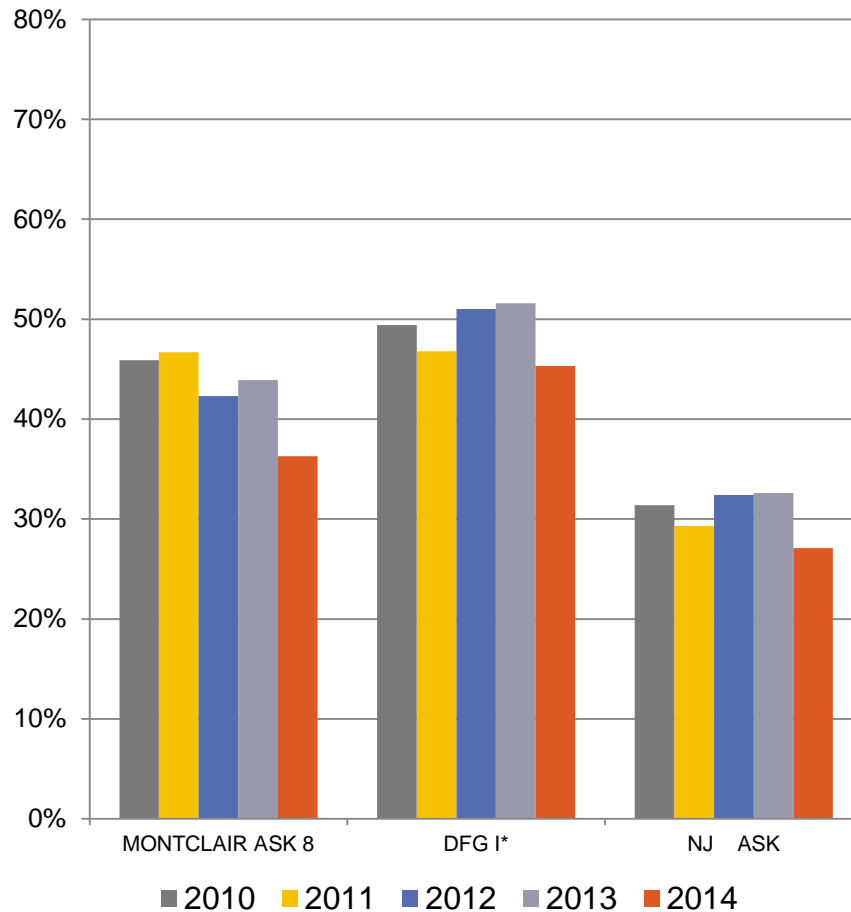


\* District Factor Group "I"

# NJ ASK SCIENCE ADVANCED PROFICIENT

Gr8

## GRADE 8



\* District Factor Group "I"

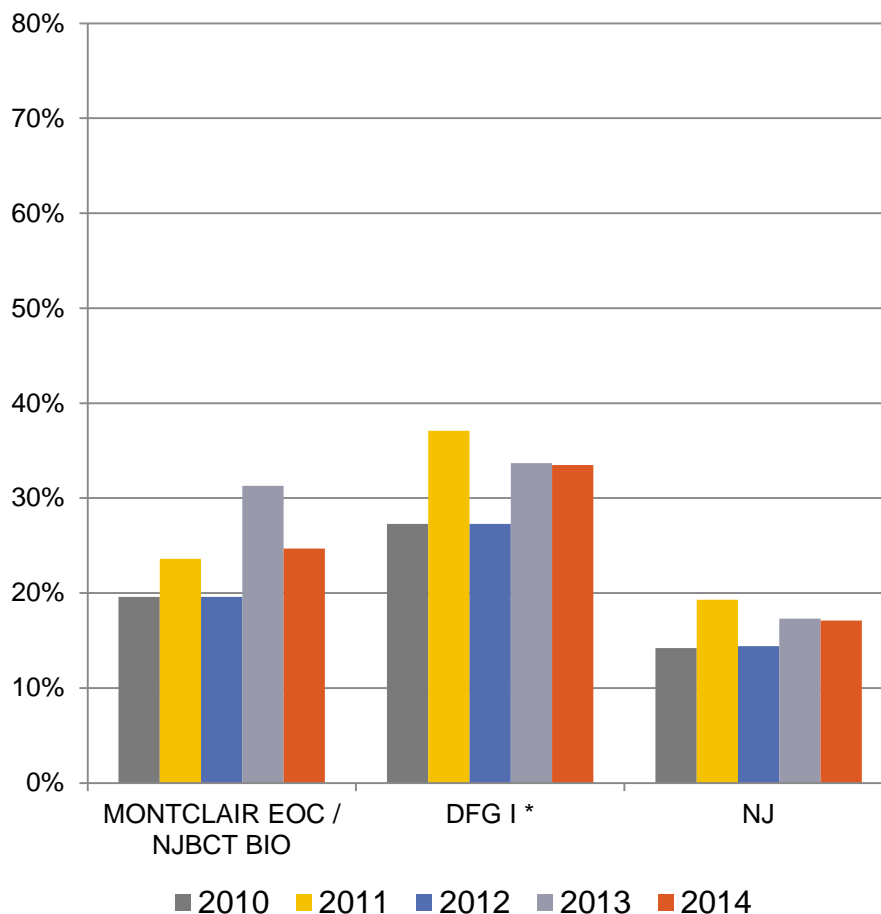


# NJ EOC / NJBCT BIOLOGY

## ADVANCED PROFICIENT

Gr9

### GRADE 9



\* District Factor Group "I"

The New Jersey Biology Competency Test (NJBCT) is taken only by students taking Biology for the first time. In Montclair, most first-time Biology test takers are 9<sup>th</sup> graders.

# Gen Ed - Racial/Ethnicity

(includes non-economically disadvantaged + economically disadvantaged)

	2013 W	2013 AA	GAP %	2104 W	2014 AA	GAP %	+/- from 2013-2014
ELA: 3	92.0%	63.9%	28.1%	92.6%	73.8%	18.8%	- 9.3%
ELA: 4	90.9%	60.4%	30.5%	91.8%	59.2%	32.6%	+ 2.1%
ELA: 5	93.0%	53.5%	39.5%	95.8%	69.4%	26.4%	- 13.1%
ELA: 6	97.8%	56.3%	41.5%	96.5%	60.3%	36.2%	- 5.3%
ELA: 7	95.6%	71.1%	24.5%	97.8%	66.4%	31.4%	+ 6.9%
ELA: 8	99.1%	84.6%	14.5%	99.8%	90.4%	9.4%	- 5.1%
ELA: 11	99.5%	98.0%	1.5%	100.0%	98.5%	1.5%	-
Math: 3	96.5%	74.8%	21.7%	96.1%	78.8%	17.3%	- 4.4%
Math: 4	96.1%	79.2%	16.9%	95.9%	82.4%	13.5%	- 3.4%
Math: 5	98.1%	82.9%	15.2%	98.3%	79.9%	18.4%	- 3.2%
Math: 6	98.2%	74.8%	23.4%	99.0%	77.7%	21.3%	- 2.1%
Math: 7	93.4%	51.3%	42.1%	95.2%	53.6%	41.6%	- 0.5%
Math: 8	95.2%	69.2%	26.0%	95.9%	75.2%	20.7%	- 5.3%
Math: 11	99.5%	81.2%	18.3%	100.0%	86.8%	13.2%	- 5.1%
Sci: 4	99.6%	93.3%	6.3%	99.5%	95.1%	4.4%	- 1.9%
Sci: 8	99.1%	92.0%	7.1%	97.7%	84.8%	12.9%	- 5.8%

# Advanced Prof. Change

Grade Level	Math			ELA		
	2013 % Adv. Prof.	2014 % Adv. Prof.	Change	2013 % Adv. Proficient	2014 % Adv. Prof.	Change
Grade 3	58.7%	54.9%	-3.8%	3.5%	7.7%	+4.2%
Grade 4	47.0%	51.4%	+4.4%	6.7%	5.6%	-1.1%
Grade 5	62.2%	51.1%	-11.1%	13.4%	14.2%	+0.8%
Grade 6	37.6%	42.9%	+5.3%	8.7%	12.5%	+3.8%
Grade 7	36.7%	32.4%	-4.3%	21.4%	23.4%	+2.0%
Grade 8	37.3%	46.0%	+8.7%	17.2%	17.2%	-
Grade 11	47.6%	48.3%	+0.7%	44.3%	49.9%	+5.6%

# Gen Ed v Sp Ed

	2013 Gen Ed	2013 Sp Ed	GAP %	2104 Gen Ed	2014 Sp Ed	GAP %	+/- from 2013-2014
ELA: 3	83.4%	44.6%	38.8%	85.7%	43.7%	42.0%	+ 3.2%
ELA: 4	79.5%	39.5%	40.0%	81.1%	48.0%	33.1%	- 6.9%
ELA: 5	79.1%	46.0%	33.1%	86.3%	41.5%	44.8%	+ 11.7%
ELA: 6	84.3%	31.5%	52.8%	83.8%	53.8%	30.0%	- 22.8%
ELA: 7	88.0%	34.7%	53.3%	87.1%	34.7%	52.4%	- 0.9%
ELA: 8	93.5%	50.0%	43.5%	95.9%	59.0%	36.9%	- 6.6%
ELA: 11	99.0%	72.4%	26.6%	98.6%	84.3%	14.3%	- 12.3%
Math: 3	89.6%	65.9%	23.7%	90.1%	63.8%	26.3%	+ 2.6%
Math: 4	89.5%	79.1%	10.4%	91.5%	54.4%	37.1%	+ 26.7%
Math: 5	93.4%	69.8%	23.6%	90.9%	69.0%	21.9%	- 1.7%
Math: 6	91.2%	46.2%	45.0%	92.1%	63.6%	28.5%	- 16.5%
Math: 7	78.8%	29.3%	49.5%	82.0%	36.7%	45.3%	- 4.2%
Math: 8	85.0%	29.6%	55.4%	89.4%	43.4%	46.0%	- 9.4%
Math: 11	99.0%	72.4%	26.6%	98.6%	84.3%	14.3%	- 12.3%

# Non Ec Dis v Ec Dis

	2013 Non Ec Dis	2013 Ec Dis	GAP %	2104 Non Ec Dis	2014 Ec Dis	GAP %	+/- from 2013-2014
ELA: 3	83.3%	41.7%	41.6%	85.6%	55.2%	30.4%	- 11.2%
ELA: 4	81.5%	31.9%	49.6%	82.1%	33.3%	48.8%	- 0.8%
ELA: 5	81.2%	37.4%	43.8%	85.4%	49.4%	36.0%	- 7.8%
ELA: 6	83.6%	36.3%	47.3%	86.2%	41.0%	45.2%	- 2.1%
ELA: 7	86.1%	50.6%	35.5%	84.9%	40.0%	44.9%	+ 9.4%
ELA: 8	89.7%	69.8%	19.9%	94.4%	69.4%	25.0%	+ 5.1%
ELA: 11	96.8%	84.4%	12.4%	97.2%	92.1%	5.1%	- 7.3%
Math: 3	91.9%	53.5%	38.4%	91.9%	63.5%	28.4%	- 10.0%
Math: 4	91.8%	68.1%	23.7%	90.0%	51.9%	38.1%	+ 14.4%
Math: 5	94.3%	67.0%	27.3%	93.0%	60.4%	32.6%	+ 5.3%
Math: 6	89.5%	54.1%	35.4%	93.6%	56.4%	37.2%	+ 1.8%
Math: 7	79.0%	35.6%	43.4%	80.0%	42.2%	37.8%	- 5.6%
Math: 8	81.7%	47.7%	34.0%	88.0%	53.7%	34.3%	+ 0.3%
Math: 11	90.1%	62.8%	27.3%	90.1%	67.6%	22.5%	- 4.8%

# MHS SAT

SAT	MHS	NJ	National
434 test takers			
Critical Reading	546	501	497
Mathematics	557	523	513
Writing	543	502	487
TOTALS	1646	1526	1497

# MHS ACT

ACT	MHS	NJ	National
205 test takers			
English	24.3	22.8	20.3
Mathematics	24.7	23.7	20.9
Reading	24.8	23.1	21.3
Science	23.4	22.4	20.8
Composite	24.3	23.0	20.8

# MHS Academic Honors

Honor	MHS Students
National Merit Semifinalist	3
National Merit Finalist	3
Letter of Commended Scholars	36
National Achievement Semifinalist	2
National Achievement Finalist	2
Letter of Commendation	2
AP Scholars	53
AP Scholars with Honor	33
AP Scholars with Distinction	43
National AP Scholar	4



# MHS GRADUATE PROFILE

SAT	MHS
Two-Year colleges	11%
Four-Year colleges	73%
Military/Work/Other*	16%

\* Includes Apprenticeship Program, Gap Year, and Career School

# Gap Analysis: NJASK ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
3

Test Yr  
Multiple V.,

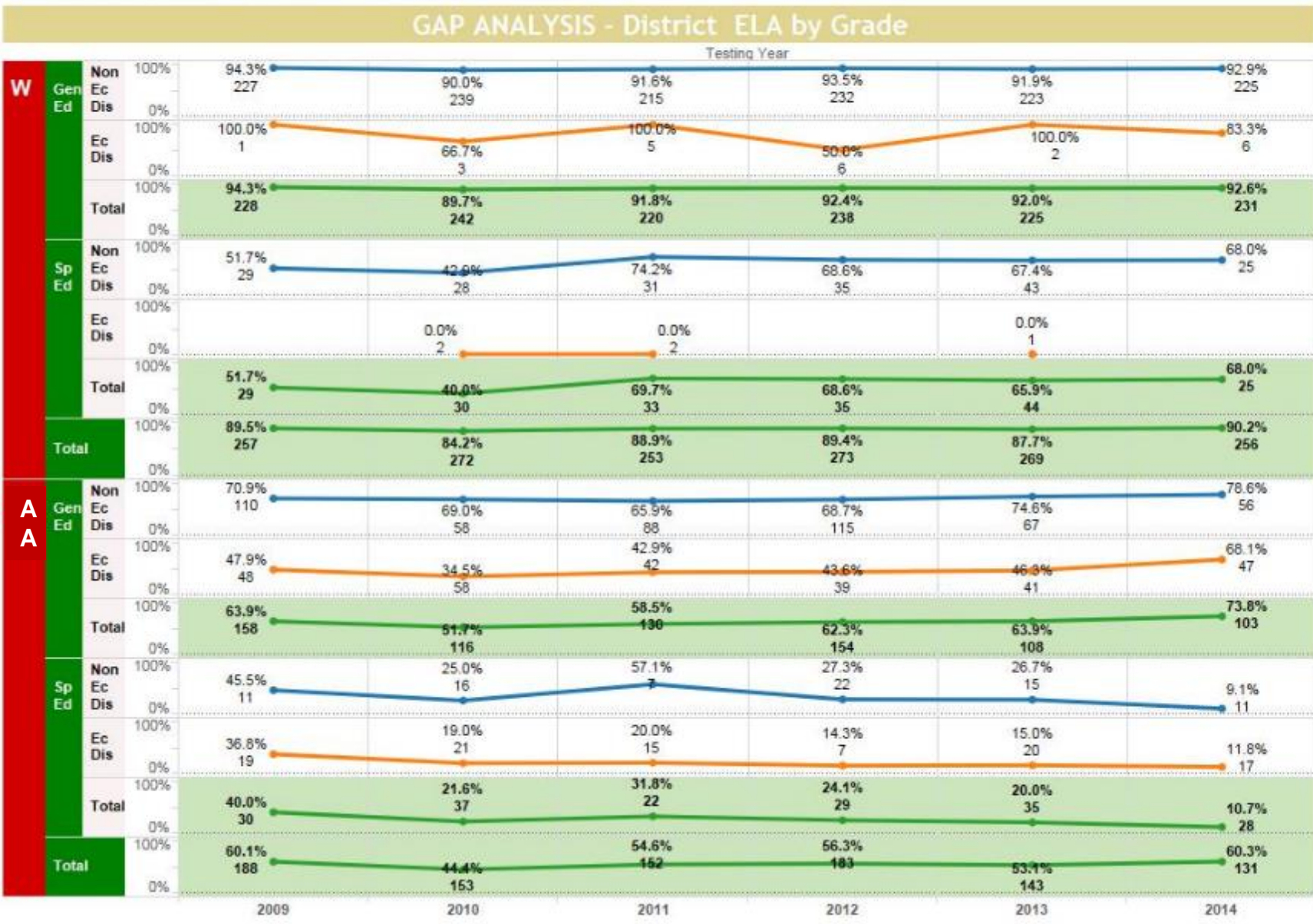
School  
All

Grade  
3

Race/Eth  
Multiple Val.

EC DIS GRP  
All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total



# Gap Analysis: NJASK ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
4

### GAP ANALYSIS - District ELA by Grade



Test Yr  
Multiple V.,

School  
All

Grade  
4

Race/Eth  
Multiple Val.

EC DIS GRP  
All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total

# Gap Analysis: NJASK ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr 5

Test Yr Multiple V.

School All

Grade 5

Race/Eth Multiple Val.

EC DIS GRP All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total

### GAP ANALYSIS - District ELA by Grade



# Gap Analysis: NJASK ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr 6

Test Yr Multiple V.,

School All

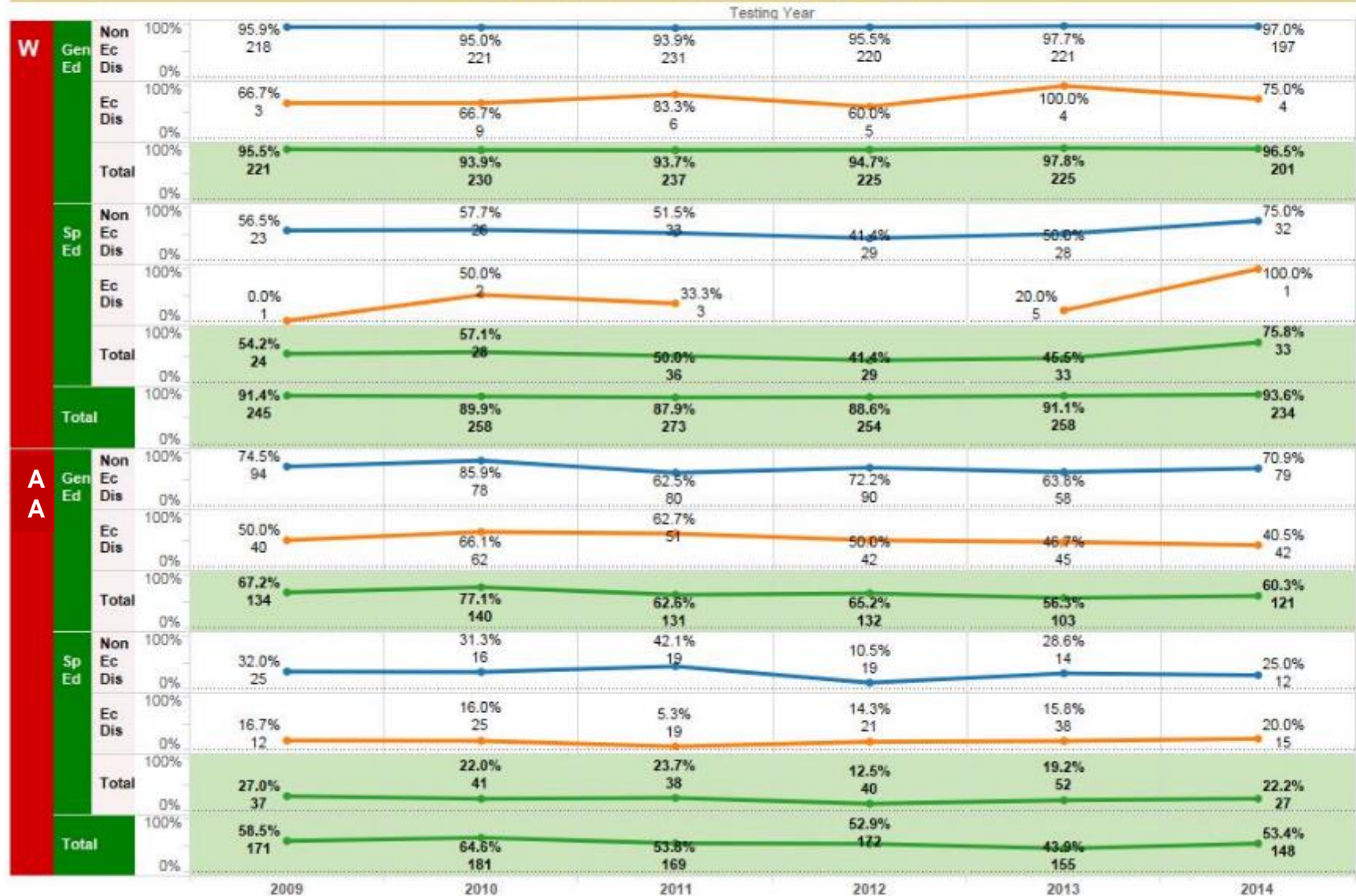
Grade 6

Race/Eth Multiple Val.

EC DIS GRP All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total

GAP ANALYSIS - District ELA by Grade



# Gap Analysis: NJASK ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr 7

Test Yr Multiple V.

School All

Grade 7

Race/Eth Multiple Val.

EC DIS GRP All

EC DIS GRP

■ Non Ec Dis  
■ Ec Dis  
■ Total



# Gap Analysis: NJASK ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
8

Test Yr  
Multiple V...

School  
All

Grade  
8

Race/Eth  
Multiple Val...

EC DIS GRP  
All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total



# Gap Analysis: HSPA ELA W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

Percent Proficient+Adv Proficient

Gr1  
1

## GAP ANALYSIS MHS LAL HSPA (GR11)





# Gap Analysis: NJASK MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
3

GAP ANALYSIS - District MATH by Grade



Test Yr  
All

School  
All

Grade  
3

Race/Eth  
Multiple V...

EC DIS  
GRP  
All

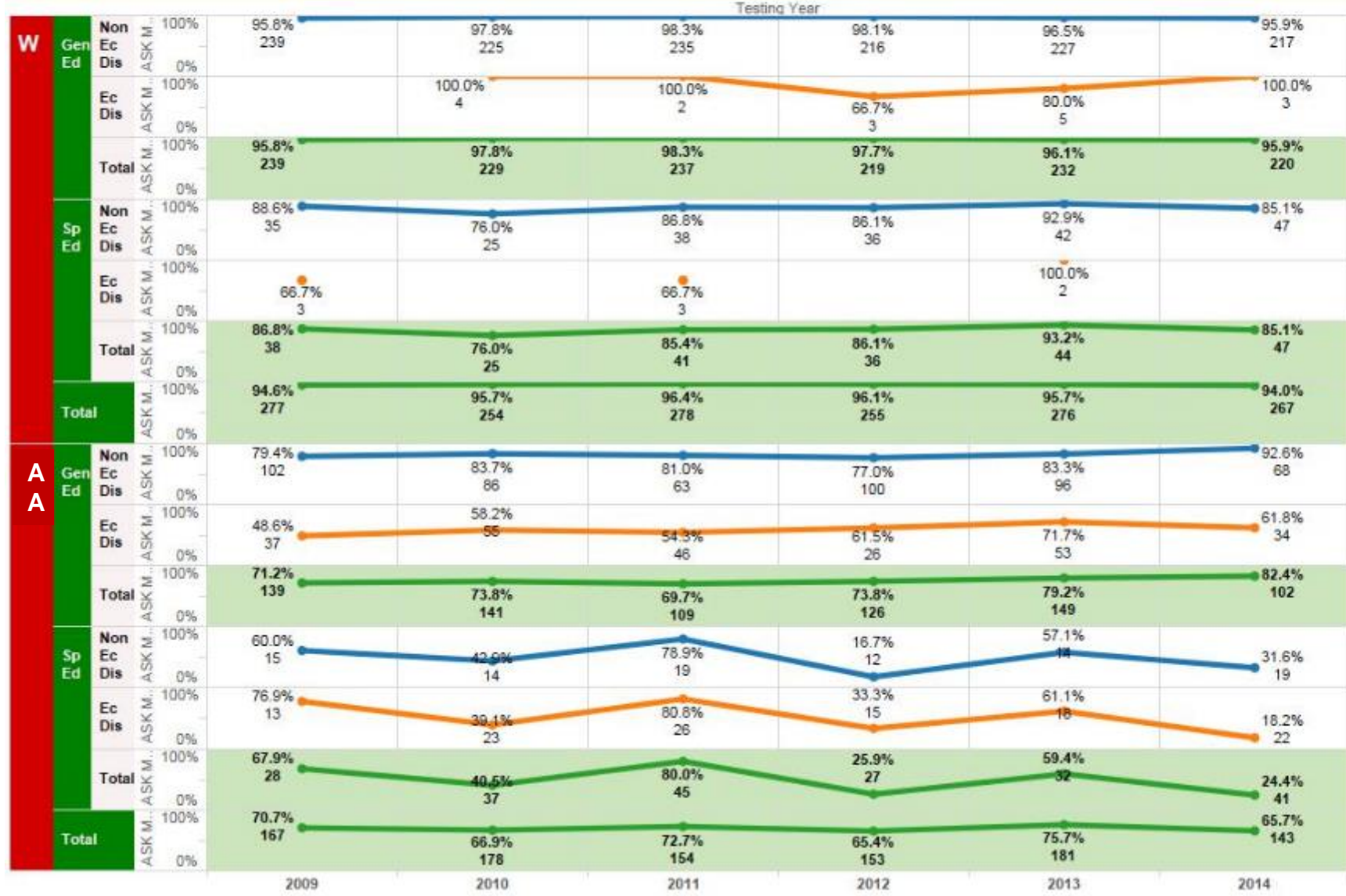
EC DIS GRP  
Non Ec Dis  
Ec Dis  
Total

# Gap Analysis: NJASK MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
4

GAP ANALYSIS - District MATH by Grade



Test Yr  
All

School  
All

Grade  
4

Race/Eth  
Multiple V...

EC DIS  
GRP  
All

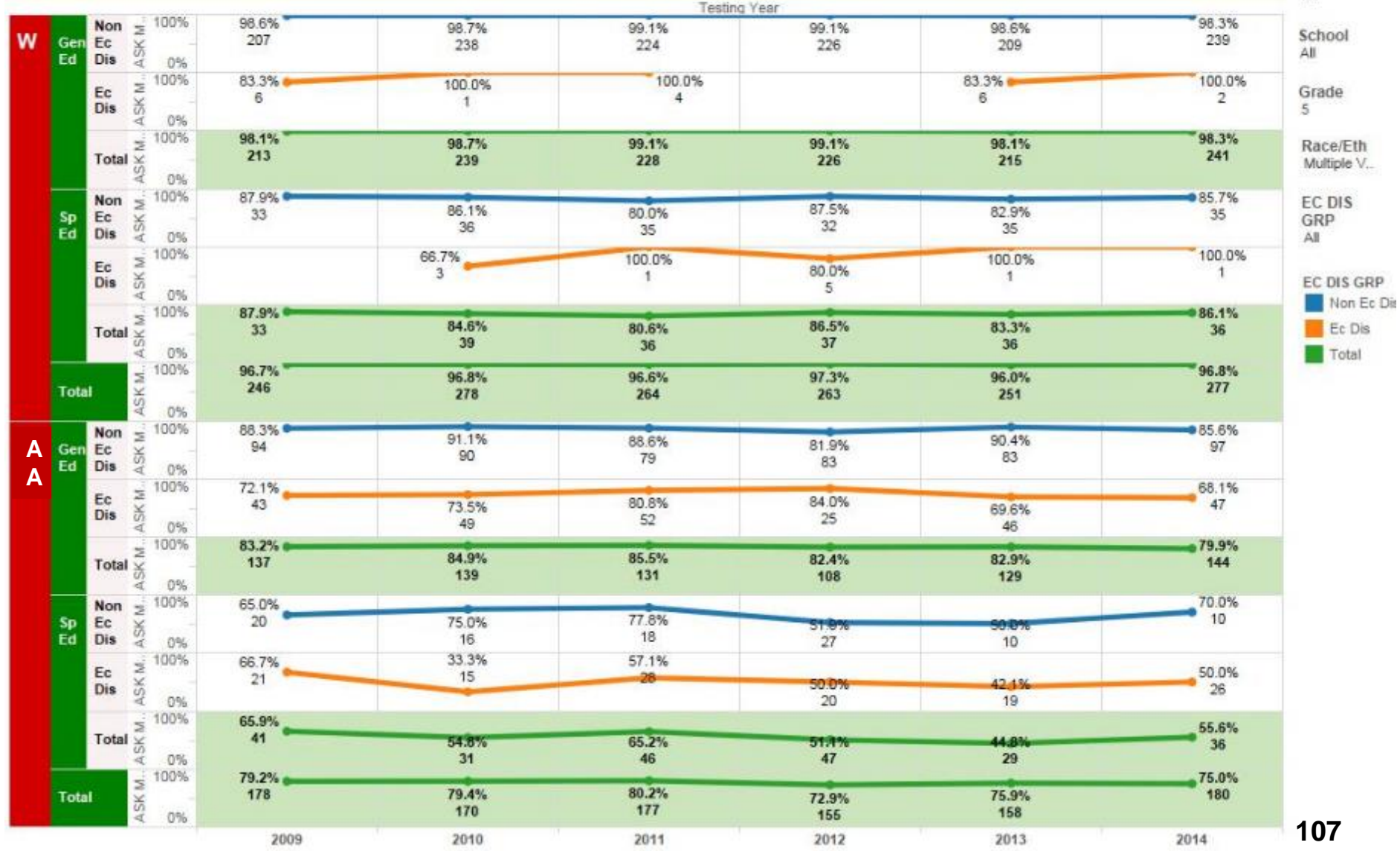
EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total

# Gap Analysis: NJASK MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
5

GAP ANALYSIS - District MATH by Grade



# Gap Analysis: NJASK MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr 6

GAP ANALYSIS - District MATH by Grade



Testing Year  
All  
School  
All  
Grade  
6  
Race/Eth  
Multiple V...  
EC DIS  
GRP  
All  
EC DIS GRP  
Non Ec Dis  
Ec Dis  
Total

# Gap Analysis: NJASK MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
7

GAP ANALYSIS - District MATH by Grade



Test Yr  
All

School  
All

Grade  
7

Race/Eth  
Multiple V.

EC DIS  
GRP  
All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total

# Gap Analysis: NJASK MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr  
8

GAP ANALYSIS - District MATH by Grade



Testing Year  
All

School  
All

Grade  
8

Race/Eth  
Multiple V.

EC DIS  
GRP  
All

EC DIS GRP  
■ Non Ec Dis  
■ Ec Dis  
■ Total

# Gap Analysis: HSPA MATH W/AA Non-Econ Dis v. Econ Dis by Gen Ed and Sp Ed

## Percent Proficient+Adv Proficient

Gr11

### GAP ANALYSIS MHS MATH HSPA (GR 11)

