

# The New York State School Report Card

Accountability and Overview Report 2008 – 09

School CARMEL HIGH SCHOOL
District CARMEL CENTRAL SCHOOL
DISTRICT
School ID 48-01-02-06-0005
Principal KEVIN CARROLL
Telephone (845) 225-8441
Grades 9-12

### This School's Report Card

The New York State School Report Card is an important part of the Board of Regents' effort to raise learning standards for all students. It provides information to the public on the school's status under the State and federal accountability systems, on student performance, and on other measures of school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

### Use this report to:

Get School Profile information.

This section shows comprehensive data relevant to this school's learning environment.

Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies the school's accountability status.

Review an Overview of School Performance.

This section has information about the school's performance on state assessments in English, mathematics, and science.

#### For more information:

Office of Information and Reporting Services New York State Education Department Room 863 EBA Albany, NY 12234 Email: RPTCARD@mail.nysed.gov

### **School Profile**

School CARMEL HIGH SCHOOL School ID 48-01-02-06-0005

District CARMEL CENTRAL SCHOOL DISTRICT

### **School Profile**

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

### **Enrollment**

	2006-07	2007-08	2008–09
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	0	0	0
Ungraded Elementary	0	0	0
Grade 7	0	0	0
Grade 8	0	0	0
Grade 9	430	441	412
Grade 10	423	401	437
Grade 11	349	395	370
Grade 12	402	365	397
Ungraded Secondary	0	0	0
Total K-12	1604	1602	1616

# **Enrollment Information**

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

### **Average Class Size**

	2006-07	2007-08	2008-09
Common Branch			
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English	22	22	21
Mathematics	18	18	22
Science	20	20	22
Social Studies	24	24	23

# **Average Class Size Information**

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. Common Branch refers to self-contained classes in Grades 1–6.

### **School Profile**

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**Demographic Factors** 

	2006-07		200	2007-08		2008-09	
	#	%	#	%	#	%	
Eligible for Free Lunch	85	5%	73	5%	79	5%	
Reduced-Price Lunch	48	3%	64	4%	60	4%	
Student Stability*		96%		100%		98%	
Limited English Proficient	14	1%	11	1%	8	0%	
Racial/Ethnic Origin							
American Indian or Alaska Native	2	0%	1	0%	0	0%	
Black or African American	32	2%	40	2%	46	3%	
Hispanic or Latino	181	11%	193	12%	199	12%	
Asian or Native Hawaiian/Other Pacific Islander	16	1%	22	1%	20	1%	
White	1371	85%	1346	84%	1351	84%	
Multiracial	2	0%	0	0%	0	0%	

<sup>\*</sup> Available only at the school level.

### **Attendance and Suspensions**

	2005-06		2006-07		2007-08	
	#	%	#	%	#	%
Annual Attendance Rate		96%		97%		97%
Student Suspensions	145	9%	140	9%	139	9%

District CARMEL CENTRAL SCHOOL DISTRICT

## Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. Eligible for Free Lunch and Limited English Proficient counts are used to determine Similar Schools groupings within a Need/Resource Capacity category. Student Stability is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6-8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

# Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. Student Suspension rate is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

### **School Profile**

School CARMEL HIGH SCHOOL School ID 48-01-02-06-0005

**Teacher Qualifications** 

	2006-07	2007-08	2008-09
Total Number of Teachers	115	114	115
Percent with No Valid Teaching Certificate	1%	1%	0%
Percent Teaching Out of Certification	3%	3%	3%
Percent with Fewer Than Three Years of Experience	7%	8%	11%
Percentage with Master's Degree Plus 30 Hours or Doctorate	30%	28%	32%
Total Number of Core Classes	472	469	494
Percent Not Taught by Highly Qualified Teachers	3%	1%	3%
Total Number of Classes	555	567	570
Percent Taught by Teachers Without Appropriate Certification	4%	2%	3%

District CARMEL CENTRAL SCHOOL DISTRICT

## **Teacher Qualifications Information**

The Percent Teaching Out of Certification is the percent doing so more than on an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

Core Classes are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. To be Highly Qualified, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency.

### **Teacher Turnover Rate**

	2005-06	2006-07	2007-08
Turnover Rate of Teachers with Fewer than Five Years of Experience	14%	22%	6%
Turnover Rate of All Teachers	9%	13%	11%

### **Staff Counts**

	2006-07	2007-08	2008-09
Total Other Professional Staff	14	13	15
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	2	2	2
Principals	1	1	1

<sup>\*</sup> Not available at the school level.

# **Teacher Turnover Rate Information**

Teacher Turnover Rate for a specified school year is the number of teachers in that school year who were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

### Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

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# Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2008–09, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).

For more information about accountability in New York State, visit: http://www.emsc.nysed.gov/irts/accountability/



#### 1 English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation *and* the performance criteria.

#### **A Participation Criterion**

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2008–09 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

#### **B** Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2005 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must qualify for Safe Harbor using the third indicator, science or graduation rate.

#### 2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

#### 3 Third Indicator

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement.

This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

**Elementary/Middle-Level Science:** To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

#### **A Participation Criterion**

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

### B Performance Criterion

The PI of the All Students group, if it has 30 or more students, must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the group must meet both the participation criterion and the performance criterion in science.

**Secondary-Level Graduation Rate:** For a school to make AYP in graduation rate, the percent of students in the 2004 graduation-rate total cohort in the All Students group earning a local or Regents diploma by August 31, 2008 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2004 graduation-rate total cohort earning a local or Regents diploma by August 31, 2008 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

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### **Useful Terms for Understanding Accountability**

### Accountability Cohort for English and Mathematics

The 2005 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2005-06 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2005-06 school year, who were enrolled on October 1, 2008 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2009, are not included in the 2005 school accountability cohort. The 2005 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

#### **Adequate Yearly Progress (AYP)**

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

#### **Annual Measurable Objective (AMO)**

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The AMOs for each grade level will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

#### **Continuously Enrolled Students**

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

### Effective Annual Measurable Objective (Effective AMO)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at www.emsc.nysed.gov/irts.

#### **Graduation-Rate Total Cohort**

This term is defined on the graduation-rate accountability page.

#### Performance Index (PI)

A Performance Index is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

100 × [(Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) ÷ Count of All Continuously Enrolled Tested Students]

At the secondary level, the PI is calculated using the following equation:

 $100 \times [(Count of Cohort Members Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) <math>\div$  Count of All Cohort Members]

A list of tests used to measure student performance for accountability is available at www.emsc.nysed.gov/irts.

#### **Progress Target**

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

#### **Safe Harbor**

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

#### **Safe Harbor Targets**

The 2008–09 safe harbor targets were calculated using the following equation:

2007-08 PI + (200 - the 2007-08 PI) × 0.10

#### **Science Progress Target**

The elementary/middle-level 2008–09 Science Progress Target is calculated by adding one point to the 2007–08 PI. The 2009–10 Science Progress Target is calculated by adding one point to the 2008–09 PI. The 2008–09 target is provided for groups whose PI was below the State Science Standard in 2008–09.

#### **Science Standard**

The criterion value that represents a minimally satisfactory performance in science. In 2008–09, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

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### **Understanding Your School Accountability Status**

New York State has been approved by the United States Department of Education to participate in a differentiated accountability pilot program. Under this program, each public school in the state is assigned an accountability status "phase" (good standing, improvement, corrective action, or restructuring) based on its history of making Adequate Yearly Progress (AYP) and its AYP status in 2008–09. If the school is identified for improvement, corrective action, or restructuring under this program, the school is also assigned to an accountability "category" (basic, focused, or comprehensive) based on the student groups whose failure to make AYP caused the school to be identified or the "measures" for which it was identified.

Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be in a different accountability status phase for each measure. The school's overall status is its most advanced New York State accountability phase and its highest category within that phase.

For more information on this program and for this school's 2009–10 accountability status, see <a href="http://www.emsc.nysed.gov/irts/accountability/designations/">http://www.emsc.nysed.gov/irts/accountability/designations/</a>.

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### **Summary**

Overall Accountability Status (2009–10)

For this school's 2009–10 accountability status, see <a href="http://www.emsc.nysed.gov/irts/accountability/designations/">http://www.emsc.nysed.gov/irts/accountability/designations/</a>.

Title I Part A Funding	Years the School Received Title I Part A Funding					
	2007-08	2008-09	2009-10			
	NO	NO	NO			

### On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

	Elementary/N	Middle Level	Secondary Level				
Charles & Carrier	English			English			
Student Groups	Language Arts	Mathematics	Science	Language Arts	Mathematics	Graduation Rate	
All Students				✓	<b>✓</b>	<b>✓</b>	
Ethnicity					,		
American Indian or Alaska Native							
Black or African American				_	_		
Hispanic or Latino				<b>✓</b>	<b>✓</b>		
Asian or Native Hawaiian/Other Pacific Islander				_	_		
White	• • • • • • • • • • • • • • • • • • • •			<b>V</b>	<b>/</b>		
Multiracial							
Other Groups							
Students with Disabilities				V	<b>✓</b>		
Limited English Proficient				_		•••••••	
Economically Disadvantaged				<b>V</b>	<b>~</b>		
Student groups making AYP in each subject				✓ 5 of 5	✓ 5 of 5	✓ 1 of 1	

#### **AYP Status**

1

ΔΑΑ ΛVD



Made AYP Using Safe Harbor Target



Did Not Make AYP

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Insufficient Number of Students to Determine AYP Status

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### **Secondary-Level English Language Arts**

	<b>/</b>	Made AYP
<b>Accountability Measures</b>	5 of 5	Student groups making AYP in English language arts
Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see http://www.emsc.nysed.gov/irts/accountability/designations/.

### How did students in each accountability group perform on secondary-level English language arts accountability measures?

	AYP	Participat	ion²	Test Perfo	Test Performance <sup>3</sup>		Performance Objectives		
Student Group (12th Graders: 2005 Cohort) <sup>1</sup>	Chatura	Met	Percentage	Met	Performance	Effective	Safe Harbor Target		
	Status	Criterion	Tested	Criterion	Index	AMO	2008-09	2009-10	
All Students (386:380)	<b>V</b>	<b>V</b>	100%	<b>/</b>	188	165			
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (12:10)	-	_	-	_	-	-	•••••••	_	
Hispanic or Latino (54:50)	<b>~</b>	~	98%	<b>/</b>	176	158	• • • • • • • • • • • • • • • • • • • •	*** ***********************************	
Asian or Native Hawaiian/Other Pacific Islander (3:1)	_	_	-	_	-	_	•••••••	-	
White (317:319)	<b>V</b>	<b>/</b>	100%	<b>V</b>	190	165	• • • • • • • • • • • • • • • • • • • •	••••	
Multiracial (0:0)	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••		• • • • • • • • • • • • • • • • • • • •	••••	
Other Groups									
Students with Disabilities <sup>4</sup> (37:42)	V	_	_	X	143	156	156	149	
Limited English Proficient <sup>5</sup>	· · · · · · · · · · · · · · · · · · ·	••••••	• • • • • • • • • • • • • • • • • • • •	***************************************	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	••••	
(2:3)	_	_	-	_	-	_		_	
Economically Disadvantaged	<b>/</b>	_	-	<b>V</b>	167	154			
(30:33)									
Final AYP Determination	<b>✓</b> 5 of 5								

#### **NOTES**

- These data show the count of 12th graders in 2008-09 (used for Participation) followed by the count of students in the 2005 cohort (used for Performance).
- Groups with fewer than 40 students in the 12th grade are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2008–09, the enrollment shown is the sum of 2007–08 and 2008-09 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- For schools with fewer than 30 students in the 2005 cohort, data for 2004 and 2005 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2005 cohort in the All Students group, groups with fewer than 30 students in the 2005 cohort are not required to meet the performance criterion.
- If the school failed to make AYP solely because of the performance of students with disabilities, met the 95%participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- $^{5}$  If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

#### **AYP Status**



Made AYP



Made AYP Using Safe Harbor Target Did Not Make AYP



**Insufficient Number of Students** 

to Determine AYP Status

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### **Secondary-Level Mathematics**

	~	Made AYP
<b>Accountability Measures</b>	5 of 5	Student groups making AYP in mathematics
Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see http://www.emsc.nysed.gov/irts/accountability/designations/.

### How did students in each accountability group perform on secondary-level mathematics accountability measures?

	AYP	Participat	ion²	Test Perfo	rmance <sup>3</sup>	Performance Objectives		
<b>Student Group</b> (12th Graders: 2005 Cohort) <sup>1</sup>	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target	
All Students (386:380)	✓	<u>✓</u>	100%	<u> </u>	189	160		
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (12:10)	_	_	-	_	_	_	•••••••	-
Hispanic or Latino (54:50)	<b>/</b>	<b>V</b>	100%	<b>V</b>	178	153	• • • • • • • • • • • • • • • • • • • •	
Asian or Native Hawaiian/Other Pacific Islander (3:1)	_	_	-	_	-	-	•••••••	_
White (317:319)	<b>V</b>	<b>V</b>	100%	<b>V</b>	191	160	• • • • • • • • • • • • • • • • • • • •	
Multiracial (0:0)	• • • • • • • • • • • • • • • • • • • •	••••••	••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	
Other Groups								
Students with Disabilities <sup>4</sup> (37:42)	V	_	-	×	150	151	151	155
Limited English Proficient <sup>5</sup>	• • • • • • • • • • • • • • • • • • • •	•••••	•••••••	•••••	• • • • • • • • • • • • • • • • • • • •	••••••	• • • • • • • • • • • • • • • • • • • •	
(2:3)	_	_	_	_	-	_		_
Economically Disadvantaged	<b>V</b>	_	_	<b>V</b>	182	149		
(30:33)								
Final AYP Determination	<b>✓</b> 5 of 5	5						

#### **NOTES**

- 1 These data show the count of 12th graders in 2008–09 (used for Participation) followed by the count of students in the 2005 cohort (used for Performance).
- Groups with fewer than 40 students in the 12th grade are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2008–09, the enrollment shown is the sum of 2007–08 and 2008-09 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- For schools with fewer than 30 students in the 2005 cohort, data for 2004 and 2005 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2005 cohort in the All Students group, groups with fewer than 30 students in the 2005 cohort are not required to meet the performance criterion.
- If the school failed to make AYP solely because of the performance of students with disabilities, met the 95%participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- $^{5}$  If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

#### **AYP Status**



Made AYP



Made AYP Using Safe Harbor Target Did Not Make AYP



**Insufficient Number of Students** to Determine AYP Status

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### **Graduation Rate**

	<b>V</b>	Made AYP
<b>Accountability Measures</b>	1 of 1	Student groups making AYP in graduation rate
Accountability Status for This Indicator (2009–10)		For this school's 2009–10 accountability status, see <a href="http://www.emsc.nysed.gov/irts/accountability/designations/">http://www.emsc.nysed.gov/irts/accountability/designations/</a> .

### How did students in each accountability group perform on graduation rate accountability measures?

	Grad	uation		Objectives				
<b>Student Group</b>		Met	Graduation	State	Progre	ss Target		
(Cohort Count)	AYP	Criterion	Rate <sup>1</sup>	Standard	2008-09	2009-10		
All Students (377)	~	<b>V</b>	87%	55%				
Ethnicity								
American Indian or Alaska Native (1)		-	-	– 				
Black or African American (6)		-	-	-				
Hispanic or Latino (44)		~	82%	55%				
Asian or Native Hawaiian/Other Pacific Islander (7)		-	-	-				
White (319)		<b>/</b>	88%	55%				
Multiracial (0)	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	•••••				
Other Groups								
Students with Disabilities (35)		~	77%	55%				
Limited English Proficient <sup>2</sup> (0)								
Economically Disadvantaged (0)								
Final AYP Determination	<b>v</b> 1	of 1						

#### **NOTES**

- Percentage of the 2004 cohort that earned a local or Regents diploma by August 31, 2008.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.

# **Graduation Rate Information**

For a school or a district to make AYP in graduation rate, the percentage of 2004 graduation-rate total cohort members earning a local or Regents diploma by August 31, 2008 for the "All Students" group must equal or exceed the Graduation-Rate Standard or the Graduation-Rate Progress Target for 2008–09.

The Graduation Rate Standard is the criterion value that represents a minimally satisfactory percentage of cohort members earning a local diploma. The State Graduation-Rate Standard for the 2004 cohort is 55 percent. The Commissioner may raise the Graduation-Rate Standard at his discretion in future years.

The 2008–09 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2003 cohort earning a local or Regents diploma by August 31, 2007. The 2009–10 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2004 cohort earning a local or Regents diploma by August 31, 2008. This target is provided for each group whose percentage earning a local or Regents diploma by August 31, 2008 is below the Graduation-Rate Standard in 2008–09 (55%). Groups with fewer than 30 cohort members are not subject to this criterion.

School CARMEL HIGH SCHOOL School ID 48-01-02-06-0005

# Summary of 2008-09 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.

	3	Percentage of students that scored at or above Level 3					
Secondary Level	0%	50%	100%				
English	88%		404				
Mathematics	89%		404				

District CARMEL CENTRAL SCHOOL DISTRICT

### About the Performance Level Descriptors

#### Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

#### Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

#### Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

**Level 4: Meeting Learning Standards with Distinction.** Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

### How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at www.emsc.nysed.gov/irts.

#### What are Similar Schools?

In this section, this school's performance is compared with that of similar schools.

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

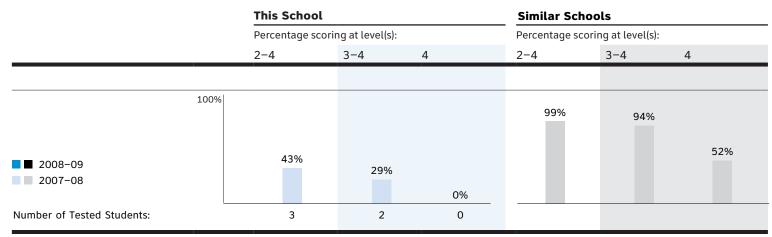
### This School's Similar Schools Group: 49

All schools in this group are secondary level schools in school districts with average student needs in relation to district resource capacity.

School CARMEL HIGH SCHOOL School ID 48-01-02-06-0005

District CARMEL CENTRAL SCHOOL DISTRICT

### This School's Results in Grade 8 Science



Posults by	2008-09	School Year	•	2007-08 School Year					
Results by	Total	Percentage	scoring at le	evel(s):	Total	Percentage	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students									
Female			• • • • • • • • • • • • • • • • • • • •		<b></b>				
Male									
American Indian or Alaska Native			• • • • • • • • • • • • • • • • • • • •		<b></b>				
Black or African American			• • • • • • • • • • • • • • • • • • • •						
Hispanic or Latino			• • • • • • • • • • • • • • • • • • • •						
Asian or Native Hawaiian/Other									
Pacific Islander	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • •						
White	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • •						
Multiracial	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • •						
Small Group Totals									
General-Education Students	<del>.</del>		• • • • • • • • • • • • • • • •						
Students with Disabilities									
English Proficient	<b>.</b>				<b>.</b>				
Limited English Proficient									
Economically Disadvantaged									
Not Disadvantaged									
Migrant			•••••						
Not Migrant									

NOTES

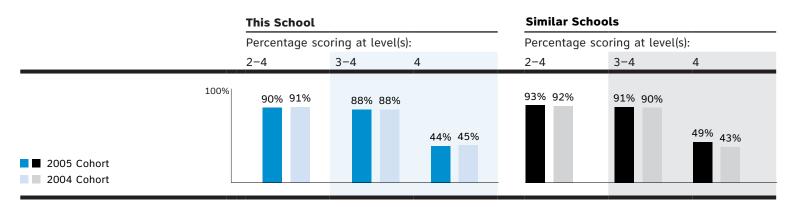
The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	chool Year	•		2007–08 School Year				
Assessments	Total	Number scoring at level(s):		Total	Number scoring at level(s):			
Assessinelits	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment	0				0			
(NYSAA): Grade 8 Equivalent								
Regents Science	0				7	3	2	0

School CARMEL HIGH SCHOOL School ID 48-01-02-06-0005

District CARMEL CENTRAL SCHOOL DISTRICT

### This School's Total Cohort\* Results in Secondary-Level English after Four Years of Instruction



Results by	2005 Cohor	t		2004 Cohort**				
	Number	Percentage	scoring at	level(s):	Number	Percentage scoring at level(s):		
Student Group	of Students	2-4	3-4	4	of Students	2-4	3-4	4
All Students	404	90%	88%	44%	377	91%	88%	45%
Female	209	93%	91%	55%	190	94%	92%	56%
Male	195	88%	85%	33%	187	87%	83%	34%
American Indian or Alaska Native					1		<u>-</u>	
Black or African American	12	_	_	_	6	_	_	_
Hispanic or Latino	53	85%	79%	26%	44	86%	84%	36%
Asian or Native Hawaiian/Other Pacific Islander	2	_	_	-	7	100%	100%	71%
White	337	91%	90%	48%	319	92%	88%	46%
Multiracial	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	••••••
Small Group Totals	14	86%	79%	21%	7	71%	71%	14%
General-Education Students	355	95%	94%	50%	342	92%	90%	50%
Students with Disabilities	49	53%	49%	4%	35	80%	63%	0%
English Proficient	400	-	_	-	377	91%	88%	45%
Limited English Proficient	4	_		-			•••••	••••••
Economically Disadvantaged	36	78%	75%	22%				
Not Disadvantaged	368	92%	90%	46%	377	91%	88%	45%
Migrant								
Not Migrant	404	90%	88%	44%	377	91%	88%	45%

#### NOTES

The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2005 Cohor	t			2004 Cohort				
Assessments	Number of Students	Number sco 2–4	oring at level 3–4	(s):	Number of Students	Number sco 2–4	oring at level	.(s):	
New York State Alternate Assessment (NYSAA): High School Equivalent ***									

<sup>\*</sup> A total cohort consists of all students who first entered Grade 9 in a particular year, and all ungraded students with disabilities who reached their seventeenth birthday in that year, and were enrolled in the school/district for five months. Students are excluded from the cohort if they transferred to another school district, nonpublic school, or criminal justice facility, or left the U.S. and its territories or died before the report date. Statewide total cohort also includes students who were enrolled for fewer than five months.

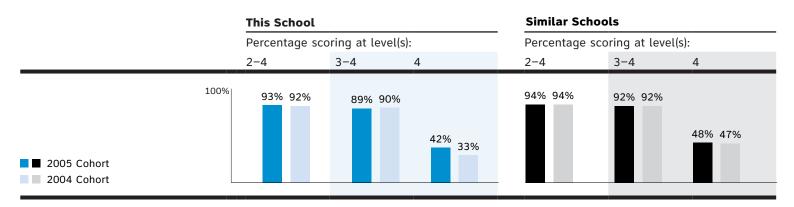
<sup>\*\* 2004</sup> cohort data are those reported in the 2007-08 Accountability and Overview Report.

<sup>\*\*\*</sup> The majority of cohort members took an older version of the NYSAA, developed before 2007.

School CARMEL HIGH SCHOOL School ID 48-01-02-06-0005

District CARMEL CENTRAL SCHOOL DISTRICT

# This School's Total Cohort\* Results in Secondary-Level Mathematics after Four Years of Instruction



Results by	2005 Cohor	t		2004 Cohort**				
	Number	Percentage	scoring at	level(s):	Number	Percentage scoring at level(s):		
Student Group	of Students	2-4	3-4	4	of Students	2-4	3-4	4
All Students	404	93%	89%	42%	377	92%	90%	33%
Female	209	94%	90%	43%	190	94%	92%	38%
Male	195	91%	87%	42%	187	89%	88%	28%
American Indian or Alaska Native					1			
Black or African American	12	_	_	-	6	_	_	_
Hispanic or Latino	53	85%	79%	25%	44	89%	82%	25%
Asian or Native Hawaiian/Other Pacific Islander	2	-	_	-	7	100%	100%	14%
White	337	94%	91%	46%	319	92%	91%	35%
Multiracial	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	••••••		•••••	•••••	••••••
Small Group Totals	14	86%	71%	21%	7	71%	71%	14%
General-Education Students	355	97%	94%	47%	342	94%	92%	36%
Students with Disabilities	49	59%	51%	8%	35	69%	66%	3%
English Proficient	400	-	_	-	377	92%	90%	33%
Limited English Proficient	4	_				•••••	••••••	••••••
Economically Disadvantaged	36	89%	81%	19%				
Not Disadvantaged	368	93%	90%	45%	377	92%	90%	33%
Migrant								
Not Migrant	404	93%	89%	42%	377	92%	90%	33%

#### NOTES

The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2005 Cohor	t			2004 Cohort				
Assessments	Number of Students	Number sco 2–4	oring at level 3–4	(s):	Number of Students	Number sco 2–4	oring at level	.(s):	
New York State Alternate Assessment (NYSAA): High School Equivalent ***									

<sup>\*</sup> A total cohort consists of all students who first entered Grade 9 in a particular year, and all ungraded students with disabilities who reached their seventeenth birthday in that year, and were enrolled in the school/district for five months. Students are excluded from the cohort if they transferred to another school district, nonpublic school, or criminal justice facility, or left the U.S. and its territories or died before the report date. Statewide total cohort also includes students who were enrolled for fewer than five months.

<sup>\*\* 2004</sup> cohort data are those reported in the 2007-08 Accountability and Overview Report.

<sup>\*\*\*</sup> The majority of cohort members took an older version of the NYSAA, developed before 2007.