

# The New York State School Report Card

Accountability and Overview Report 2006 – 07 School LIBERTY HIGH SCHOOL District LIBERTY CENTRAL SCHOOL DISTRICT School ID 59-09-01-06-0006 Principal JACK STRASSMAN Telephone (845) 292-5400 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.

### **2** Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.

Review an Overview of School Performance.

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

### 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**

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

### Enrollment

	2004-05	2005-06	2006–07
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	139	119	0
Grade 9	180	142	168
Grade 10	182	158	148
Grade 11	129	148	119
Grade 12	126	128	121
Ungraded Secondary	0	0	0
Total K–12	756	695	556

## 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**

	2004-05	2005-06	2006-07
Common Branch			
Grade 8			
English	27		
Mathematics	23	17	
Science	18	17	23
Social Studies	22	17	
Grade 10			
English	21	23	20
Mathematics	21	21	15
Science	22	17	19
Social Studies	23	23	20

### 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.

### **Demographic Factors**

	200	2004-05		5-06	200	6-07
	#	%	#	%	#	%
Eligible for Free Lunch	218	29%	263	38%	222	40%
Reduced-Price Lunch	48	6%	68	10%	52	9%
Student Stability*		98%		96%		89%
Limited English Proficient	15	2%	23	3%	28	5%
Racial/Ethnic Origin						
American Indian or Alaska Native	2	0%	2	0%	2	0%
Black or African American	83	11%	75	11%	55	10%
Hispanic or Latino	130	17%	119	17%	103	19%
Asian or Native Hawaiian/Other Pacific Islander	17	2%	10	1%	12	2%
White	524	69%	489	70%	384	69%
Multiracial**	N/A	N/A	N/A	N/A	0	0%

\* Not available at the district level.

\*\* Multiracial enrollment data were not collected statewide in the 2004-05 and 2005-06 school years.

### **Attendance and Suspensions**

	2003-04		2004-05		2005-06	
	#	%	#	%	#	%
Annual Attendance Rate		88%		89%		89%
Student Suspensions	142	19%	175	23%	97	14%

### 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.

### **Teacher Qualifications**

	2004-05	2005-06	2006-07
Total Number of Teachers	51	54	50
Percent with No Valid Teaching Certificate	4%	0%	0%
Percent Teaching Out of Certification	4%	0%	0%
Percent with Fewer Than Three Years of Experience	12%	7%	2%
Percentage with Master's Degree Plus 30 Hours or Doctorate	25%	24%	32%
Total Number of Core Classes*	N/A	221	188
Percent Not Taught by Highly Qualified Teachers	N/A	0%	7%
Total Number of Classes	268	290	283
Percent Taught by Teachers Without Appropriate Certification	5%	1%	0%

\* Data for 2004–05 were not weighted, so are not shown.

### **Teacher Turnover Rate**

	2003-04	2004–05	2005-06
Turnover Rate of Teachers with Fewer than Five Years of Experience	44%	33%	36%
Turnover Rate of All Teachers	22%	16%	13%

## **Staff Counts**

	2004–05	2005-06	2006–07
Total Other Professional Staff	7	6	6
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	2	2	2
Principals	1	1	1

\* Not available at the school level.

### 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. The number of K-6 common branch core classes is multiplied by five so that these core class counts are weighted the same as counts for middle- and secondary-level teachers who report five classes per day. 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 Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year that 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.

## 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 2006–07, 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: www.emsc.nysed.gov/irts/accountability/home.shtml

#### 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 2006–07 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 2003 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 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 PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

**Secondary-Level Graduation Rate:** For a school to make AYP in graduation rate, the percent of students in the 2002 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2006 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 2002 graduation-rate cohort earning a local diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

## **Useful Terms for Understanding Accountability**

### Accountability Cohort for English

#### and Mathematics

The 2003 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2003-04 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2003-04 school year, who were enrolled on October 4, 2006 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, 2007, are not included in the 2003 school accountability cohort. The 2003 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 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)  $\div$  Count of All Continuously Enrolled Tested Students]

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

100 × [(Count of Cohort Members Performing at

Levels 2, 3, and 4 + the Count at Levels 3 and 4)  $\div$  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 2006–07 safe harbor targets were calculated using the following equation: 2005 - 06 PL + (200 - the 2005 - 06 PL + 0.10

2005-06 PI + (200 - the 2005-06 PI) × 0.10

#### **Science Progress Target**

The elementary/middle-level 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2007–08 Science Progress Target is calculated by adding one point to the 2006–07 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2006–07.

#### **Science Standard**

The criterion value that represents a minimally satisfactory performance in science. In 2006–07, 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.

District LIBERTY CENTRAL SCHOOL DISTRICT

School LIBERTY HIGH SCHOOL School ID 59-09-01-06-0006

## **Understanding Your School Accountability Status**

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. 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 assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools (except charter schools) receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: **www.emsc.nysed.gov/irts/school-accountability/about.shtml**.

Federal Title I Status Applies to all New York State schools receiving Title I fund	<ul> <li>New York State Status</li> <li>(Applies to all New York State public schools except charter schools)</li> </ul>
School in Good Standing A school is considered to be in good standing if it has Restructuring, Restructuring, Requiring Academic Pro	not been identified as a School in Need of Improvement, in Corrective Action, Planning for gress, or as a School Under Registration Review.
School in Need of Improvement (Year 1) A school that has not made AYP on the same accounta measure for two consecutive years while receiving Tit is considered a School in Need of Improvement (Year following year.	e I funds measure for two consecutive years is considered a School
School in Need of Improvement (Year 2) A School in Need of Improvement (Year 1) that does no AYP on the accountability measure for which it was ide is considered a School in Need of Improvement (Year 1) following year, if it continues to receive Title I funds.	entified make AYP on the accountability measure for which it was identified
School in Corrective Action A School in Need of Improvement (Year 2) that does no AYP on the accountability measure for which it was ide considered a School in Corrective Action for the follow if it continues to receive Title I funds.	entified is make AYP on the accountability measure for which it was identified
School Planning for Restructuring A School in Corrective Action that does not make AYP accountability measure for which it was identified is c a School Planning for Restructuring for the following continues to receive Title I funds.	onsidered make AYP on the accountability measure for which it was identified
School Restructuring (Year 1) A School Planning for Restructuring that does not mai AYP on the accountability measure for which it was ide considered a School Restructuring (Year 1) for the foll if it continues to receive Title I funds.	entified is make AYP on the accountability measure for which it was identified is
School Restructuring (Year 2 and above) A School Restructuring (Year 1 and above) that does n AYP on the accountability measure for which it was ide is considered a School Restructuring (Year 2 and abov following year, if it continues to receive Title I funds.	entified

Pending – A school's status is "Pending" if the school requires special evaluation procedures and they have not yet been completed.

# 2 School Accountability

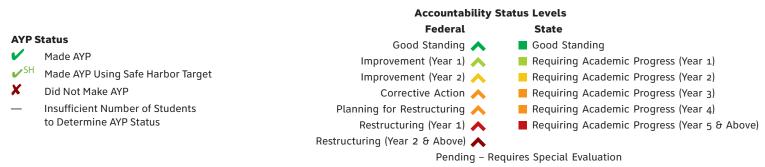
School LIBERTY HIGH SCHOOL School ID 59-09-01-06-0006

### Summary

<b>Overall Accountability</b>	Requiring Academic Progress (Year 2)					
Status (2007–08)	Elementary/Middle Level	Secondary Level				
	ELA	ELA	Requiring Academic Progress (Year 2)			
	Math	Math	Good Standing			
	Science	Graduation Rate	Good Standing			
Title I Part A Funding	Years the School Recei	ved Title I Part A Funding				
	2005-06	2006–07	2007–08			
	NO	NO	NO			

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

Student Groups	Elementary/N	Middle Level		Secondary L	Secondary Level			
	English	Mathematics	Science	English	Mathematica Craduation D			
-	Language Arts	Mathematics	Science	Language Arts	Mathematics	Graduation Rate		
All Students				<b>/</b>				
Ethnicity								
American Indian or Alaska Native								
Black or African American			•••••••••••••••••••••••••••••••••••••••	-	_	••••		
Hispanic or Latino		••••••	•••••••••••••••••••••••••••••••••••••••	–	_	••••		
Asian or Native Hawaiian/Other Pacific		••••••••••••••••••		•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••		
Islander				-	-			
White				~	~			
Multiracial								
Other Groups								
Students with Disabilities				_	_			
Limited English Proficient		••••••	•••••••••••••••••••••••••••••••••••••••	–	_	••••		
Economically Disadvantaged		••••••••••••••••••		<b>v</b>	<b>~</b>	••••		
Student groups making								
AYP in each subject				🖌 3 of 3	🖌 3 of 3	🖌 1 of 1		



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

Accountability Status for This Subject (2007–08)	•	Requiring Academic Progress (Year 2)
Accountability Measures	3 of 3	Student groups making AYP in English Language Arts
	<	Made AYP
Prospective Status		To be removed from improvement status in English Language Arts, this school must make AYP in this measure for two consecutive years. If this school fails to make AYP in 2007-08, the school will be Requiring Academic Progress (Year 3) in 2008-09. If this school makes AYP in 2007-08, the school will be in good standing in 2008-09. [122]

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

	AYP	Participat	ion <sup>2</sup>	Test Perfo	rmance <sup>3</sup>	Performance Objectives		es
Student Group		Met	Percentage	Met	Performance	Effective	Safe Harbor Target	
(12th Graders: 2003 Cohort) <sup>1</sup>	Status	Criterion	Tested	Criterion	Index	AMO	2006-07	2007-08
All Students (114:106)	<b>v</b>	<b>v</b>	99%	V	178	149		
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (13:13)	-	-	-	-	-	-	••••	-
Hispanic or Latino (17:15)	–	-	-	-	-	-	• • • • • • • • • • • • • • • • • • • •	-
Asian or Native Hawaiian/Other Pacific Islander (2:2)	-	-	-	-	-	-		-
White (82:76)	<	<ul> <li>✓</li> </ul>	99%	<ul> <li>✓</li> </ul>	186	148	• • • • • • • • • • • • • • • • • • • •	••••
Multiracial (0:0)		••••••	•••		•••••••••••••••••••••••••••••••••••••••		• • • • • • • • • • • • • • • • • • • •	
Other Groups								
Students with Disabilities (6:9)	_	_	_	_	_	_		_
Limited English Proficient <sup>4</sup>	• •••••	•••••	•••	•••••	•••••••••••••••••••••••••••••••••••••••	•••••	••••	••••
(2:3)				-	-			_
Economically Disadvantaged	~	_	-	<b>~</b>	157	142		
(31:30)								
Final AYP Determination	🖌 3 of 3							

#### NOTES

- <sup>1</sup> These data show the count of 12th graders in 2006–07 (used for Participation) followed by the count of students in the 2003 cohort (used for Performance).
- <sup>2</sup> 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 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- <sup>3</sup> For schools with fewer than 30 students in the 2003 cohort, data for 2002 and 2003 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2003 cohort in the All Students group, groups with fewer than 30 students in the 2003 cohort are not required to meet the performance criterion.
- <sup>4</sup> 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.

- Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

### **Secondary-Level Mathematics**

Accountability Status for This Subject (2007–08)	•	Good Standing
Accountability Measures	3 of 3	Student groups making AYP in Mathematics
	~	Made AYP
Prospective Status		This school will be in good standing in 2008-09. [101]

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

	AYP	Participat	ion <sup>2</sup>	Test Perfo	rmance <sup>3</sup>	Performa				
Student Group		Met	Percentage	Met	Performance	Effective		-		
(12th Graders: 2003 Cohort) <sup>1</sup>	Status	Criterion	Tested	Criterion	Index	AMO	2006-07	2007-08		
All Students (114:106)	~	<ul> <li>✓</li> </ul>	99%	<b>V</b>	182	142				
Ethnicity										
American Indian or Alaska Native (0:0)										
Black or African American (13:13)	-	-	-	-	-	-	••••	-		
Hispanic or Latino (17:15)	–	_	-	-	_	-	• • • • • • • • • • • • • • • • • • • •	-		
Asian or Native Hawaiian/Other Pacific Islander (2:2)	-	_	-	-	-	-		-		
White (82:76)	~	<b>V</b>	99%	<ul> <li>✓</li> </ul>	189	141	• • • • • • • • • • • • • • • • • • • •	••••		
Multiracial (0:0)	• •••••	•••••	••••				• • • • • • • • • • • • • • • • • • • •	••••		
Other Groups										
Students with Disabilities (6:9)	_	_	_	_	_	_		_		
Limited English Proficient <sup>4</sup>	• •••••	••••	••••	•••••	••• •••••	••••	••••	••••		
(2:3)	_	-	-	-	-	-		_		
Economically Disadvantaged	~	-	-	<b>~</b>	170	135				
(31:30)										
Final AYP Determination	🗸 3 of 3									

#### NOTES

- <sup>1</sup> These data show the count of 12th graders in 2006–07 (used for Participation) followed by the count of students in the 2003 cohort (used for Performance).
- <sup>2</sup> 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 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- <sup>3</sup> For schools with fewer than 30 students in the 2003 cohort, data for 2002 and 2003 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2003 cohort in the All Students group, groups with fewer than 30 students in the 2003 cohort are not required to meet the performance criterion.
- <sup>4</sup> 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.

- Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

### **Graduation Rate**

Accountability Status for This Indicator (2007–08)	•	Good Standing
<b>Accountability Measures</b>	1 of 1	Student groups making AYP in Graduation Rate
	✓	Made AYP
Prospective Status		This school will be in good standing in 2008-09. [101]

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

	Gradu	uation		Objectives		Progress Target				
Student Group (Cohort Count) <sup>1</sup>	AYP	Met Criterion	Graduation Rate <sup>2</sup>	State Standard						
All Students (120)	~	~	75%	55%						
Ethnicity										
American Indian or Alaska Native (1)		_	-	-						
Black or African American (9)		_	-	-						
Hispanic or Latino (23)		-	-	-						
Asian or Native Hawaiian/Other Pacific Islander (3)		-	-	-						
White (84)		$\checkmark$		55%						
Multiracial (0)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		••••••						
Other Groups										
Students with Disabilities (11)		_	-	_						
Limited English Proficient <sup>3</sup> (6)		_	-	-						
Economically Disadvantaged (31)		×	52%	55%	54%	53%				
Final AYP Determination	<b>v</b> 1 (	of 1								

#### NOTES

Graduation-rate cohort for each year includes all students in the accountability cohort in the previous year plus all students excluded from that accountability cohort solely because they transferred to a high school equivalency preparation program, approved under Commissioner's Regulations 100.7.

<sup>2</sup> Percentage of the 2002 cohort that earned a local or Regents diploma by August 31, 2006.

<sup>3</sup> 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 2002 graduation-rate cohort members earning a local or Regents diploma by August 31, 2006 for the "All Students" group must equal or exceed the Graduation-Rate Standard or the Graduation-Rate Progress Target for 2006–07.

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 2002 cohort is 55 percent. The Commissioner may raise the Graduation-Rate Standard at his discretion in future years.

The 2006–07 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2001 cohort earning a local or Regents diploma by August 31, 2005. The 2007–08 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2002 cohort earning a local or Regents diploma by August 31, 2006. This target is provided for each group whose percentage earning a local or Regents diploma by August 31, 2006 is below the Graduation-Rate Standard in 2006–07 (55%). Groups with fewer than 30 cohort members are not subject to this criterion.

School LIBERTY HIGH SCHOOL School ID 59-09-01-06-0006

### Summary of 2006–07 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.

	5	Percentage of students that scored at or above Level 3					
Secondary Level	0%	50%	100%				
English	64%		149				
Mathematics	68%		149				

#### District LIBERTY 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: 48

All schools in this group are secondary level schools in rural school districts with high student needs in relation to district resources. The schools in this group are in the higher range of student needs for secondary level schools in these districts.

## This School's Results in Grade 8 English Language Arts

		This School			Similar Schools			
		Percentage scori	ng at level(s):		Percentage scoring at level(s):			
		2-4	3-4	4	2-4	3-4	4	
	Range:	602-790	650-790	715-790				
2006 Mean Score: 643	100%	94%			91%			
<ul> <li>2006-07</li> <li>2005-06</li> </ul>			38%	1%		40%	2%	
Number of Tested Students:		106	43	1				

Poculto by	2006-07	School Yea	r		2005-06 School YearTotal TestedPercentage scoring at level(s): 2-43-411394%38%1%				
Results by	Total	Percentage	e scoring at le	evel(s):	Total	Percentage	e scoring at	level(s):	
Student Group	Tested	2-4	2-4 3-4 4		Tested	2-4	3-4	4	
All Students					113	94%	38%	1%	
Female					59	98%	37%	2%	
Male					54	89%	39%	0%	
American Indian or Alaska Native					1	-	-	-	
Black or African American					14	-	-	-	
Hispanic or Latino					14	93%	29%	0%	
Asian or Native Hawaiian/Other	•••••		•••••	• • • • • • • • • • •					
Pacific Islander									
White					84	94%	42%	1%	
Multiracial									
Small Group Totals					15	93%	27%	0%	
General-Education Students					103	100%	42%	1%	
Students with Disabilities			•••••	•••••••••••••••••••••••••••••••••••••••	10	30%	0%	0%	
English Proficient					111	-	-	-	
Limited English Proficient			••••••	•••••••••••••••••••••••••••••••••••••••	2	–	-	-	
Economically Disadvantaged					46	87%	17%	0%	
Not Disadvantaged	•••••••••••••••••••		•••••	•••••••••••••••••••••••••••••••••••••••	67	99%	52%	1%	
Migrant					1	-	-	-	
Not Migrant	•••••••••••••••••••		•••••	•••••••••••••••••••••••••••••••••••••••	112	-	-	-	

**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	2006-07 <b>S</b> o	hool Year			2005–06 School Year			
Assessments	Total Tested	Number sco 2–4	oring at leve 3–4	l(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA 2006 and 2			2007, so be compared
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

## This School's Results in Grade 8 Mathematics

		This School			Similar Scho	hools		
		Percentage scori	ng at level(s):		Percentage sco	ring at level(s):		
		2-4	3-4	4	2-4	3-4	4	
	Range:	616-775	650-775	701-775				
2006 Mean Score: 653	100%							
		90%			91%			
			55%			51%		
2006-07								
2005-06				11%			3%	
Number of Tested Students:		103	63	12				

Poculte by	2006-07	School Year	•		2005–06 School Year				
Results by	Total	Percentage	scoring at le	evel(s):	Total	Percentag	entage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students					114	90%	55%	11%	
Female					59	92%	54%	14%	
Male					55	89%	56%	7%	
American Indian or Alaska Native					1	-	-	-	
Black or African American					13	-	-	-	
Hispanic or Latino					17	82%	47%	6%	
Asian or Native Hawaiian/Other									
Pacific Islander									
White					83	94%	60%	13%	
Multiracial									
Small Group Totals					14	79%	36%	0%	
General-Education Students					103	96%	60%	12%	
Students with Disabilities					11	36%	9%	0%	
English Proficient					110	-	-	-	
Limited English Proficient					4	-	-	-	
Economically Disadvantaged					46	83%	41%	2%	
Not Disadvantaged					68	96%	65%	16%	
Migrant					3	-	_	_	
Not Migrant					111	-	-	-	

**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 Assessments	2006–07 <b>S</b> e	chool Year			2005–06 School Year				
	Total Tested		Number scoring at level(s):			Number scoring at level(s):			
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0	2-4	3-4	4	Tested New NYSAA 2006 and 2	2–4 A were deve 2007 results	3-4 eloped in 2 s cannot be	4 007, so e compared.	

## This School's Results in Grade 8 Science

	This Schoo	ol		Similar Scl	Similar Schools				
	Percentages	scoring at level(s):		Percentage so	coring at leve	l(s):			
	2-4	3-4	4	2-4	3-4	4			
100%									
	100%			98%					
		78%			76	6%			
2006-07							400/		
2005-06			15%				19%		
Number of Tested Students:	112	87	17						
Posults by	2006-07 <b>S</b>	chool Year		2005-06	School Yea	r			
Results by	Total Percentage scoring at level(s):			Total	Percentag	e scoring at	level(s):		
Student Group	Tested	2-4	3–4 4	Tested	2-4	3-4	4		
- All Students				98	100%	74%	<b>6</b> %		
Female				50	100%	66%	4%		
Male				48	100%	83%	8%		
American Indian or Alaska Native				1					
Black or African American				11					
Hispanic or Latino				17	100%	47%	6%		
Asian or Native Hawaiian/Other									
Pacific Islander									
White				69	100%	86%	7%		
Multiracial									
Small Group Totals				12	100%	50%	0%		
General-Education Students				86	100%	79%	7%		
Students with Disabilities				12	100%	42%	0%		
English Proficient				94	-	_	-		
Limited English Proficient				4	-	-	-		
Economically Disadvantaged				46	100%	52%	4%		
Not Disadvantaged				52	100%	94%	8%		
Migrant				3	_	_	_		
Not Migrant				95	-	-	-		

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 Assessments	2006–07 <b>S</b> o	chool Year			2005–06 School Year				
	Total Tested	Number scoring at level(s):			Total	Number scoring at level(s):			
		2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA 2006 and 2	were deve 007 results	eloped in 2 s cannot be	2007, so e compared.	
Regents Science	0				14	14	14	11	

# **3** Overview of School Performance

School LIBERTY HIGH SCHOOL School ID 59-09-01-06-0006

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

		This School			Similar Schools					
		Percentage scori	ng at level(s):		Percentage scoring at level(s):					
		2-4	3-4	4	2-4	3-4	4			
<ul> <li>2003 Cohort</li> <li>2002 Cohort</li> </ul>	100%	68% 70%	64% 67%	32% 25%	80% 78%	76% 71%	27% 25%			

Deculte by	2003 Cohort	t		2002 Cohort**				
Results by	Number	Number	Percentage	e scoring at	:level(s):			
Student Group	of Students	2-4	3-4	4	of Students	2-4	3-4	4
All Students	149	68%	64%	32%	148	70%	67%	25%
Female	68	76%	74%	44%	67	78%	73%	33%
Male	81	60%	56%	22%	81	64%	62%	19%
American Indian or Alaska Native					1	-	_	-
Black or African American	23	39%	39%	9%	14	-	-	-
Hispanic or Latino	20	-	-	-	26	73%	58%	19%
Asian or Native Hawaiian/Other Pacific Islander	3	-	-	-	3	–	-	-
White	103	74%	70%	41%	104	72%	71%	27%
Multiracial	•••••••	• • • • • • • • • • • • • • •	•••••	•••••		•••••	•••••	•••••
Small Group Totals	23	70%	61%	17%	18	56%	56%	22%
General-Education Students	132	73%	70%	36%	133	78%	74%	28%
Students with Disabilities	17	24%	18%	0%	15	0%	0%	0%
English Proficient	146	_	-	-	142	70%	68%	26%
Limited English Proficient	3	-		-	6	67%	50%	0%
Economically Disadvantaged	50	54%	46%	16%	42	55%	45%	5%
Not Disadvantaged	99	75%	73%	40%	106	76%	75%	33%
Migrant					3	-	-	-
Not Migrant		• • • • • • • • • • • • • • •	•••••	•••••	145	-		-

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	2003 <b>Cohor</b>	t			2002 Cohort					
Assessments	Number of Students	Number sco 2–4	oring at level 3–4	.(s): 4	Number of Students	Number sco 2–4	oring at level 3–4	.(s): 4		
New York State Alternate Assessment (NYSAA): High School Equivalent ***	0				0					

\* 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.

\*\* 2002 cohort data are those reported in the 2005-06 Accountability and Overview Report.

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

# **3** Overview of School Performance

School LIBERTY HIGH SCHOOL School ID 59-09-01-06-0006

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

	Thi	s School			Similar Schools           Percentage scoring at level(s):				
	Perc	entage scor	ing at level(s):						
	2-4	Ļ	3-4	4	2-4	3-4	4		
<ul> <li>2003 Cohort</li> <li>2002 Cohort</li> </ul>	100%	5 70%	68% 67%	23%	83% 81%	78% 75%	23% 19%		

2003 Cohort	t		2002 Cohort**				
Number	level(s):	Number	Percentage	ercentage scoring at level(s):			
of Students	2-4	3-4	4	of Students	2-4	3-4	4
149	<b>69</b> %	68%	23%	148	70%	67%	15%
68	81%	78%	21%	67	78%	75%	18%
81	59%	59%	25%	81	63%	60%	12%
				1	-	-	-
23	43%	43%	0%	14	-	-	-
20	–	-	-	26	69%	65%	4%
3	–	-	-	3	-	-	-
103	75%	73%	30%	104	69%	67%	16%
•••••••	• • • • • • • • • • • • • • •	•••••	•••••		•••••	••••••	•••••
23	70%	70%	13%	18	72%	67%	22%
132	75%	73%	25%	133	77%	74%	17%
17	24%	24%	6%	15	0%	0%	0%
146	-	_	_	142	70%	67%	15%
3	-		-	6	67%	67%	0%
50	58%	58%	12%	42	57%	50%	7%
99	75%	73%	28%	106	75%	74%	18%
				3	-	-	_
•••••••	• • • • • • • • • • • • • • •	•••••	•••••	145	-	-	-
	Number of Students           149           68           81           23           20           3           103           23           103           23           103           68           81	of Students         2-4           149         69%           68         81%           81         59%           23         43%           20         -           3         -           103         75%           23         70%           132         75%           17         24%           146         -           3         -           50         58%	Number of Students         Percentage scoring at 2-4         3-4           149         69%         68%           68         81%         78%           81         59%         59%           23         43%         43%           20         -         -           3         -         -           103         75%         73%           1103         75%         73%           1103         75%         73%           1103         75%         73%           117         24%         24%           146         -         -           3         -         -           3         -         -	Number of Students         Percentage scoring at level(s): 2-4         3-4         4           149         69%         68%         23%           68         81%         78%         21%           81         59%         59%         25%           23         43%         43%         0%           20         -         -         -           3         -         -         -           103         75%         73%         30%           23         70%         70%         13%           103         75%         73%         25%           117         24%         24%         6%           146         -         -         -           3         -         -         -           50         58%         58%         12%	Number of StudentsPercentage scoring at level(s): $2-4$ Number of Students14969%68%23%1486881%78%21%678159%59%25%812343%43%0%1420263310375%73%30%1042370%70%13%1813275%73%25%1331724%24%6%1514665058%58%12%429975%73%28%10633	Number of Students         Percentage scoring at level(s): 2-4         Number of Students         Percentage 2-4           149         69%         68%         23%         148         70%           68         81%         78%         21%         67         78%           81         59%         59%         25%         81         63%           23         43%         43%         0%         14         -           23         43%         43%         0%         14         -           20         -         -         -         26         69%           3         -         -         -         3         -           23         70%         73%         30%         104         69%           3         -         -         -         3         -           23         70%         73%         25%         133         77%           103         75%         73%         25%         133         77%           132         75%         73%         25%         133         77%           146         -         -         -         6         67%           50 <t< td=""><td>Number of StudentsPercentage scoring at level(s): <math>2-4</math>Number of StudentsPercentage scoring at <math>2-4</math>Number of StudentsPercentage scoring at <math>2-4</math><math>3-4</math>14969%68%23%14870%67%6881%78%21%6778%75%8159%59%25%8163%60%<math></math></td></t<>	Number of StudentsPercentage scoring at level(s): $2-4$ Number of StudentsPercentage scoring at $2-4$ Number of StudentsPercentage scoring at $2-4$ $3-4$ 14969%68%23%14870%67%6881%78%21%6778%75%8159%59%25%8163%60% $$

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	2003 <b>Coho</b> r	t			2002 Cohort					
Assessments	Number of Students	Number sco 2–4	oring at level 3–4	.(s): 4	Number of Students	Number sco 2–4	oring at level 3–4	l(s): 4		
New York State Alternate Assessment (NYSAA): High School Equivalent ***	0				0					

\* 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.

\*\* 2002 cohort data are those reported in the 2005-06 Accountability and Overview Report.

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