

# The New York State School Report Card

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT School ID 26-16-00-01-0082 Principal LINDA KANTOR Telephone (585) 324-9782 Grades 9-12

Comprehensive Information Report 2009 – 10

### **Regents Exams**

Regents Exams		All Stu	dents			General-Education Students				Students with Disabilities				
		Total	Percentag	e of studen	ts	Total	Percentag	e of studer	its	Total	Percentage of students			
		Tested	scoring at	or above:		Tested	scoring at or above:			Tested	scoring at	or above:		
			55	65	85		55	65	85		55	65	85	
Comprehensive English	2009–10	84	65%	46%	2%	56	79%	59%	4%	28	39%	21%	0%	
	2008–09	66	73%	45%	3%	51	78%	55%	4%	15	53%	13%	0%	
	2007–08	127	72%	49%	8%	112	80%	55%	9%	15	13%	0%	0%	
Mathematics B	2009–10	7	71%	43%	0%	7	71%	43%	0%	0				
	2008–09	20	85%	45%	5%	20	85%	45%	5%	0				
	2007-08	15	53%	47%	0%	15	53%	47%	0%	0				
Integrated Algebra	2009–10	162	59%	36%	0%	136	63%	40%	0%	26	35%	15%	0%	
	2008–09	103	62%	33%	0%	77	75%	42%	0%	26	23%	8%	0%	
	2007-08	0				0				0				
Geometry	2009–10	22	77%	41%	0%	21	-	-	-	1	-	-	-	
	2008–09	6	100%	83%	0%	6	100%	83%	0%	0				
	2007-08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Trigonometry	2009–10	12	50%	25%	0%	12	50%	25%	0%	0				
	2008–09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	2007-08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Global History	2009–10	138	51%	40%	6%	117	55%	44%	6%	21	33%	14%	5%	
and Geography	2008–09	96	69%	40%	2%	72	74%	47%	3%	24	54%	17%	0%	
	2007-08	114	63%	37%	2%	98	67%	41%	2%	16	38%	13%	0%	
U.S. History	2009–10	82	74%	57%	5%	59	86%	68%	5%	23	43%	30%	4%	
and Government	2008–09	60	62%	52%	3%	42	79%	71%	5%	18	22%	6%	0%	
	2007-08	95	88%	76%	21%	86	91%	81%	23%	9	67%	22%	0%	
Living Environment	2009–10	106	63%	42%	3%	84	75%	50%	4%	22	18%	9%	0%	
	2008–09	64	84%	61%	3%	52	88%	65%	4%	12	67%	42%	0%	
	2007-08	67	66%	42%	0%	52	81%	50%	0%	15	13%	13%	0%	
Physical Setting/	2009–10	31	45%	35%	3%	26	54%	42%	4%	5	0%	0%	0%	
Earth Science	2008–09	40	68%	33%	0%	34	68%	32%	0%	6	67%	33%	0%	
	2007-08	72	54%	43%	1%	64	53%	45%	2%	8	63%	25%	0%	
Physical Setting/Chemistry	2009–10	14	50%	0%	0%	14	50%	0%	0%	0				
	2008–09	9	44%	11%	0%	9	44%	11%	0%	0				
	2007-08	18	39%	22%	0%	18	39%	22%	0%	0				
Physical Setting/Physics	2009–10	1	-	-	-	1	-	-	-	0	_	-	-	
	2008–09	21	10%	10%	0%	21	10%	10%	0%	0				
	2007-08	0				0				0				

NOTE

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students,

District ROCHESTER CITY SCHOOL DISTRICT

### **Regents Exams**

		All Stu	All Students				al-Educa	ation Stu	udents	<b>Students with Disabilities</b>				
		Total		age of stud		Total	Percenta	-		Total	Percenta	-		
		lested	-	at or abov		Tested				lested	scoring a			
			55	65	85		55	65	85		55	65	85	
<b>Comprehensive French</b>	2009–10	0				0				0				
	2008–09	0				0				0				
	2007–08	0				0				0				
Comprehensive German	2009–10	0				0				0				
	2008–09	0				0				0				
	2007–08	0				0				0				
Comprehensive Hebrew	2009–10	0				0				0				
	2008–09	0				0				0				
	2007–08	0				0				0				
Comprehensive Italian	2009–10	0				0				0				
	2008–09	0				0				0				
	2007–08	0				0				0				
Comprehensive Latin	2009–10	0				0				0				
	2008–09	0				0				0				
	2007–08	0				0				0				
Comprehensive Spanish	2009–10	9	100%	100%	89%	8	-	-	_	1	-	_	_	
	2008–09	1	-	_	_	1	-	_	_	0	-	_	_	
	2007-08	13	54%	54%	31%	12	-	_	_	1	_	-	_	

#### NOTE

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students,

District ROCHESTER CITY SCHOOL DISTRICT

# **Regents Competency Tests**

		All Students	5	General-Ed	ucation Students	Students with Disabilities		
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:	
Mathematics	2009–10	14	29%	0		14	29%	
	2008–09	42	31%	0		42	31%	
	2007-08	22	9%	0		22	9%	
Science	2009–10	22	14%	0		22	14%	
	2008–09	34	24%	0		34	24%	
	2007-08	14	36%	0		14	36%	
Reading	2009–10	14	43%	0		14	43%	
	2008–09	17	47%	0		17	47%	
	2007-08	14	64%	0		14	64%	
Writing	2009–10	14	43%	0		14	43%	
	2008–09	11	45%	0		11	45%	
	2007-08	9	89%	0		9	89%	
Global Studies	2009–10	10	30%	0		10	30%	
	2008–09	11	9%	0		11	9%	
	2007-08	12	17%	1	-	11	-	
U.S. History	2009–10	9	22%	0		9	22%	
and Government	2008–09	14	21%	0		14	21%	
	2007-08	8	0%	0		8	0%	

#### NOTE

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students,

District ROCHESTER CITY SCHOOL DISTRICT

### New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students			General-Education Students					Stude	Students with Disabilities						
		Total Tested	Percent in each	of stude perform		-	Total Tested		t of stude perform		5	Total Tested	Percen in each		dents s mance		5
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Inter	m. Adv.	Pr	rof.
Listening	2009–10	0					0					0					
and Speaking	2008–09	0					0					0					
(Grades K-1)	2007-08	0					0					0					
Reading	2009–10	0					0					0					
and Writing	2008–09	0					0					0					
(Grades K-1)	2007-08	0					0					0					
Listening	2009–10	0					0					0					
and Speaking	2008–09	0					0					0					
(Grades 2–4)	2007–08	0					0					0					
Reading	2009–10	0					0					0					
and Writing	2008–09	0					0					0					
(Grades 2–4)	2007-08	0					0					0					
Listening	2009–10	0					0					0					
and Speaking	2008–09	0					0					0					
(Grades 5–6)	2007-08	0					0					0					
Reading	2009–10	0					0					0					
and Writing	2008–09	0					0					0					
(Grades 5–6)	2007-08	0					0					0					
Listening	2009–10	0					0					0					
and Speaking	2008-09	0					0					0					
(Grades 7-8)	2007-08	0					0					0					
Reading	2009-10	0					0					0					
and Writing	2008-09	0					0					0					
(Grades 7-8)	2007-08	0					0					0					
Listening	2009–10	9	11%	0%	33%	56%	7	_	_	-	-	- 2	_		_	-	-
and Speaking	2008-09	7	0%	0%	43%	57%	6	_	_	_	-	- 1	_		_	_	_
(Grades 9-12)	2007-08	8	0%	25%	25%	50%	5	_	_	-	_	- 3	_		_	_	_
Reading	2009-10	9	0%	56%	33%	11%	7	_	_	-	-	- 2	_		_	-	-
and Writing	2008-09	7	0%	43%	57%	0%	6	_	_	_	-	- 1	_		_	_	_
(Grades 9-12)	2007-08	9	22%	0%	67%	11%	6	_	_	_	-	- 3	_		_	_	_

#### NOTE

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students,

District ROCHESTER CITY SCHOOL DISTRICT

# Elementary/Middle-Level Social Studies 2009–10

	All St	Students				<b>General-Education Students</b>					Stude	Students with Disabilities						
		Percentag scoring at	•	dents			Percenta scoring a	5	dents			Percenta scoring a	-	dents				
		1	2	3	4		1	2	3	4		1	2	3	4			
Elementary Level	0					0					0							
Middle Level	0					0					0							

#### 2006 Total Cohort Performance on Regents Exams After Four Years

	All St	Il Students				General-Education Students					<b>Students with Disabilities</b>				
		Percentage of students scoring:					Final Structure				Cohort Enrollment	Percentage of students scoring:			
		55-64	65-84	85-100			55-64	65-84	85-100			55-64	65-84	85-100	
Global History and Geography	95	19%	34%	2%		68	18%	38%	3%		27	22%	22%	0%	
U.S. History and Government	95 :	7%	33%	1%		68	4%	41%	1%		27	15%	11%	0%	
Science	95	14%	31%	3%		68	13%	38%	4%		27	15%	11%	0%	-

## New York State Alternate Assessments (NYSAA) 2009–10

All Students									
Total Tested		Number of students scoring at Level:							
	1	2	3	4					
0									
0									
0									
0									
0									
0									
	Total Tested 0 0 0 0 0 0	Tested at Level: 1   0 0   0 0   0 0   0 0   0 0	Total Number of studen Tested at Level: 1 2 0 0 0 0 0 0 0	Total Number of students scorin Tested at Level: 1 2 3 0 0 0 0 0 0 0 0					

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the Accountability and Overview Report part of The New York State Report Card.

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.

NOTE

District ROCHESTER CITY SCHOOL DISTRICT

# **High School Completers**

		All Students		General-Educ	ation Students	Students with Disabilities			
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates		
Total Graduates	2009–10	53		45		8			
	2008–09	75		70		5			
	2007–08	72		62		10			
Receiving a Regents Diploma	2009–10	15	28%	15	33%	0	0%		
	2008–09	37	49%	37	53%	0	0%		
	2007-08	36	50%	35	56%	1	10%		
Receiving a Regents Diploma	2009–10	1	2%	1	2%	0	0%		
with Advanced Designation	2008–09	8	11%	8	11%	0	0%		
	2007–08	1	1%	1	2%	0	0%		
Receiving an	2009–10	3	N/A	0		3	N/A		
Individualized Education	2008–09	2	N/A	0		2	N/A		
Program (IEP) Diploma	2007-08	2	N/A	0		2	N/A		

NOTE Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

# **High School Noncompleters**

		All Students		General-Educa	ation Students	Students with Disabilities			
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students		
Dropped Out	2009–10	40	11%	27	9%	13	18%		
	2008–09	90	24%	60	21%	30	33%		
	2007-08	67	18%	54	18%	13	16%		
Entered Approved High	2009–10	3	1%	3	1%	0	0%		
School Equivalency	2008–09	3	1%	2	1%	1	1%		
Preparation Program	2007-08	0	0%	0	0%	0	0%		
Total Noncompleters	2009–10	43	12%	30	10%	13	18%		
	2008–09	93	25%	62	22%	31	34%		
	2007-08	67	18%	54	18%	13	16%		

# Post-secondary Plans of 2009–10 Completers

	All Students		General-Edu	cation Students	Students with Disabilities				
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students			
To 4-year College	7	13%	7	16%	0	0%			
To 2-year College	37	66%	33	73%	4	36%			
To Other Post-secondary	0	0%	0	0%	0	0%			
To the Military	0	0%	0	0%	0	0%			
To Employment	10	18%	4	9%	6	55%			
To Adult Services	0	0%	0	0%	0	0%			
To Other Known Plans	1	2%	0	0%	1	9%			
Plan Unknown	1	2%	1	2%	0	0%			

# February 5, 2011

# **More Information about the School**

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON School ID 26-16-00-01-0082 District ROCHESTER CITY SCHOOL DISTRICT

# **Financial Information**

2009–10 Estimated Percentage of Students from Families Receiving Public Assistance

51-60%