

The New York State School Report Card

Comprehensive Information Report 2005 – 06

School SCHOOL OF ENGINEERING AND
MANUFACTURING AT EDISON
District ROCHESTER CITY SCHOOL DISTRICT
School ID 261600010082
Principal ELDRIDGE MOORE
Telephone (585) 647-2200
Grades 9-12

Regents Exams

5		All St	All Students				General-Education Students				Students with Disabilities			
		Total	Percenta	ge of stud	dents	Total	Percenta	ge of stud	dents	Total	Percenta	ge of stud	lents	
		Tested	scoring a	t or abov	e:	Tested	scoring a	t or abov	e:	Tested	scoring a	t or above	e:	
			55	65	85		55	65	85		55	65	85	
Comprehensive English	2005-06	71	72%	45%	4%	69	-	-	-	2	-	-	-	
	2004-05	68	78%	41%	1%	59	81%	46%	2%	9	56%	11%	0%	
	2003-04	0				0				0				
Mathematics A	2005-06	75	93%	76%	4%	72	_	_	-	3	_	_	-	
	2004-05	19	74%	42%	0%	18	_	-	-	1	_	-	-	
	2003-04	0				0				0				
Mathematics B	2005-06	18	56%	28%	0%	17	-	_	-	1	-	-	-	
	2004-05	19	32%	16%	0%	19	32%	16%	0%	0				
	2003-04	0				0				0				
Global History	2005-06	102	58%	37%	7%	100	-	-	-	2	-	-	-	
and Geography	2004-05	47	51%	26%	6%	43	_	_	_	4	_	_	_	
	2003-04	0				0				0				
U.S. History	2005-06	56	73%	52%	21%	54	-	_	-	2	_	_	-	
and Government	2004-05	67	76%	61%	19%	61	77%	64%	20%	6	67%	33%	17%	
	2003-04	0				0				0				
Living Environment	2005-06	90	73%	54%	0%	88	_	_	-	2	_	_	-	
	2004-05	68	81%	53%	1%	58	86%	57%	2%	10	50%	30%	0%	
	2003-04	0				0				0				
Physical Setting/	2005-06	74	41%	24%	5%	72	_	-	-	2	_	-	-	
Earth Science	2004-05	36	81%	67%	11%	34	_	-	_	2	_	-	_	
	2003-04	0				0				0				
Physical Setting/Chemistry	2005-06	10	90%	20%	0%	10	90%	20%	0%	0				
	2004-05	6	67%	17%	0%	6	67%	17%	0%	0				
	2003-04	0				0				0				
Physical Setting/Physics	2005-06	6	83%	17%	0%	5	_	-	-	1	-	-	-	
	2004-05	9	89%	56%	0%	9	89%	56%	0%	0				
	2003-04	0				0				0				

NOTE

Regents Exams in Languages Other Than English

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

Regents Exams

		All Stu	All Students			General-Education Students				Students with Disabilities			
		Total Tested			Total Tested				Total Tested	Percentag scoring at	_		
			55	65	85		55	65	85		55	65	85
Comprehensive French	2005-06	0				0				0			
	2004-05	0				0				0			
	2003-04	0				0				0			
Comprehensive German	2005–06	0				0				0			
	2004-05	0				0				0			
	2003-04	0				0				0			
Comprehensive Hebrew	2005–06	0				0				0			
	2004-05	0				0				0			
	2003-04	0				0				0			
Comprehensive Italian	2005-06	0				0				0			
	2004-05	0				0				0			
	2003-04	0				0				0			
Comprehensive Latin	2005-06	0				0				0			
	2004-05	0				0				0			
	2003-04	0				0				0			
Comprehensive Spanish	2005-06	24	100%	96%	88%	23	_	-	-	1	_	-	-
	2004-05	2	_	-	-	2	_	_	-	0			
	2003-04	0				0				0			

NOTE

Regents Competency Tests

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

Regents Competency Tests

	-	All Student	s	General-Ed	lucation Students	ts Students with Disabiliti		
		Total Tested	Percent Passing	Total Tested	Percent Passing	Total Tested	Percent Passing	
Mathematics	2005–06	8	25%	0		8	25%	
	2004-05	6	83%	0		6	83%	
	2003-04	0		0		0		
Science	2005–06	19	32%	1	_	18	_	
	2004-05	11	27%	0		11	27%	
	2003-04	0		0		0		
Reading	2005–06	4	-	1	-	3	-	
	2004-05	5	100%	0		5	100%	
	2003-04	0		0		0		
Writing	2005–06	2	-	1	-	1	-	
	2004-05	6	83%	0		6	83%	
	2003-04	0		0		0		
Global Studies	2005–06	5	0%	1	-	4	-	
	2004-05	4	_	1	-	3	_	
	2003-04	0		0		0		
U.S. History	2005–06	3	_	1	-	2	-	
and Government	2004-05	4	_	0		4	_	
	2003-04	0		0		0		

NOTE

Second Language Proficiency Examinations

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

Second Language Proficiency Examinations

		All Student	S	General-Ed	ucation Students	Students with Disabilities		
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:	
French	2005–06	0		0		0		
	2004-05	0		0		0		
	2003-04	0		0		0		
German	2005–06	0		0		0		
	2004-05	0		0		0		
	2003-04	0		0		0		
Italian	2005-06	0		0		0		
	2004-05	0		0		0		
	2003-04	0		0		0		
Latin	2005–06	0		0		0		
	2004-05	0		0		0		
	2003-04	0		0		0		
Spanish	2005–06	0		0		0		
	2004-05	0		0		0		
	2003-04	0		0		0		

NOTE

English as a Second Language Achievement Test

District SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

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

		All St	udents				General-Education Students				nts	Students with Disabilities					
		Total Tested	Percent in each			-	Total Tested		of stude		_	Total Tested			tudents ormanc		_
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin	. Inte	erm. Ad	/. l	Prof.
Listening	2005-06	0					0					0					
and Speaking	2004-05	0					0					0					
(Grades K-1)	2003-04	0					0					0					
Reading	2005-06	0					0					0					
and Writing	2004-05	0					0					0					
(Grades K-1)	2003-04	0					0					0					
Listening	2005-06	0					0					0					
and Speaking	2004-05	0					0					0					
(Grades 2-4)	2003-04	0					0					0					
Reading	2005-06	0					0					0					
and Writing	2004-05	0					0					0					
(Grades 2-4)	2003-04	0					0					0					
Listening	2005-06	0					0					0					
and Speaking	2004-05	0					0					0					
(Grades 5-6)	2003-04	0					0					0					
Reading	2005-06	0					0					0					
and Writing	2004-05	0					0					0					
(Grades 5-6)	2003-04	0					0					0					
Listening	2005-06	0					0					0					
and Speaking	2004-05	0					0					0					
(Grades 7-8)	2003-04	0					0					0					
Reading	2005-06	0					0					0					
and Writing	2004-05	0					0					0					
(Grades 7-8)	2003-04	0					0					0					
Listening	2005-06	3	-	_	-	-	2	-	-	-	-	1	-	-	-	-	-
and Speaking	2004-05	7	0%	0%	14%	86%	7	0%	0%	14%	86%	0					
(Grades 9-12)	2003-04	0					0					0					
Reading	2005-06	3	-	_	-	-	2	-	-	-	-	1	-	-	-	-	-
and Writing	2004-05	7	0%	0%	43%	57%	7	0%	0%	43%	57%	0					
(Grades 9-12)	2003-04	0					0					0					

NOTE

Other Assessments

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

Elementary/Middle-Level Social Studies 2005-06

	All Students					General-Education Students				Students with Disabilities					
		Percentag scoring at	•	dents			Percentag scoring at	•	dents			Percentag scoring at	•	dents	
		1	2	3	4		1	2	3	4		1	2	3	4
Elementary Level	0					0					0				
Middle Level	0					0					0				

2002 Total Cohort Performance on Regents Exams After Four Years

•															
		General-Education Students					Students with Disabilities								
	Percentage of students scoring:			Approved Alternatives	Cohort Enrollment	Percentag			Approved Alternatives	Cohort Enrollment	Percentag			Approved Alternatives	
		55-64	65-84	85-100			55-64	65-84	85-100			55-64	65-84	85-100	
Global History and Geography	89	17%	35%	9%		69	19%	41%	12%		20	10%	15%	0%	
U.S. History and Government	89 t	11%	28%	18%		69	12%	35%	22%		20	10%	5%	5%	
Science	89	16%	34%	13%		69	17%	39%	17%		20	10%	15%	0%	

New York State Alternate Assessments (NYSAA) 2005-06

	Total Tested	Number of students scoring at Level:						
		1	2	3	4			
Elementary Level								
Social Studies	0							
Middle Level								
Social Studies	0							
Secondary Level								
Social Studies	2	_	-	_	_			
Science	2	_	_	-	-			

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 and in the English and mathematics at the secondary level are available in the Accountability and Overview Report part of The New York State Report Card.

NOTE

The – symbol indicates that data for a group of students has 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.

All Students

High School Information

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

High School Completers

		All Students		General-Edu	cation Students	Students with Disabilities		
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	
Total Graduates	2005-06	44	100%	41	100%	3	100%	
	2004-05	48	100%	45	100%	3	100%	
	2003-04	0		0		0		
Receiving a Regents Diploma	2005-06	27	61%	26	63%	1	33%	
	2004-05	22	46%	22	49%	0		
	2003-04	0		0		0		
Receiving a Regents Diploma	2005-06	7	16%	7	17%	0		
with Advanced Designation	2004-05	2	4%	2	4%	0		
	2003-04	0		0		0		
Receiving an	2005-06	3	N/A	0		3	N/A	
Individualized Education	2004-05	1	N/A	0		1	N/A	
Program (IEP) Diploma	2003-04	0		0		0		

NOTE An NA indicates that the diploma was not available in that year.

High School Noncompleters

		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	
Dropped Out	2005–06	54	11%	39	10%	15	17%	
	2004-05	35	9%	30	10%	5	9%	
	2003-04	0		0		0		
Entered Approved High	2005–06	16	3%	15	4%	1	1%	
School Equivalency	2004-05	12	3%	10	3%	2	4%	
Preparation Program	2003-04	0		0		0		
Total Noncompleters	2005–06	70	14%	54	14%	16	19%	
	2004-05	50	14%	42	13%	8	15%	
	2003-04	0		0		0		

Post-secondary Plans of 2005-06 Graduates

	All Students		General-Edu	cation Students	Students with Disabilitie	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	11	25%	10	24%	1	33%
To 2-year College	29	66%	28	68%	1	33%
To Other Post-secondary	0		0		0	
To the Military	2	5%	2	5%	0	
To Employment	2	5%	1	2%	1	33%
To Adult Services	0		0		0	
To Other Known Plans	0		0		0	
Plan Unknown	0		0		0	

More Information about the School

School SCHOOL OF ENGINEERING AND MANUFACTURING AT EDISON District ROCHESTER CITY SCHOOL DISTRICT

Financial Information

2004–05 School District-wide Total Expenditures per Pupil	\$14,803	
2004–05 NYS Public School Total Expenditures per Pupil	\$15,035	
2005–06 Estimated Percentage of Students from Families Receiving Public Assistance	31-40%	

NOTE

Expenditure data is available only at the district level.
Public Assistance information is available only at the school level.