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2009-10 SCHOOL REPORT CARD

SCHOOL: PATERSON CS FOR SCI/TECH

COUNTY: CHARTER

School Environment

<u>Length of School Day</u>	
Amount of time school is in session on a normal school day.	
School	7 hours: 4 minutes
State Average	6 hours: 53 minutes

<u>Length of School Year</u>	
Number of days that school is in session for students.	182

<u>Instructional Time</u>	
Amount of time per day students are engaged in instructional activities.	
School	5 hours: 46 minutes
State Average	5 hours: 56 minutes

<u>Waiting List</u>	
Number of students on a waiting list for admission to school.	
2009-10	405
2008-09	
2007-08	177

<u>Average Class Size</u>	2009-2010	
	School	State
Grade 6	22.5	20.1
Grade 7	22.0	19.7
Grade 8	23.3	19.5
Grade 9	19.8	19.5
Grade 10	22.8	19.8
Grade 11	22.8	19.6
Grade 12	21.8	19.7
Total School	22.1	18.2

<u>School Classrooms</u>	
Number of classrooms in school.	
2009-10	36
2008-09	
2007-08	42

Internet Connectivity

Numbers of instructional, multimedia-capable computers with a manufacture date after July 1, 2006 available for instruction at various locations and how many of those computers have a connection to the Internet.

2009-2010		
Locations	Computers	Computers Connected to the Internet
Classroom/Instructional	1	0
Library/Media Centers	7	7
Computer Labs	46	46
All Locations	54	53

Student/Computer Ratio

Numbers of students per instructional, multi-media-capable computers, manufactured after July 1, 2006, available for use in supervised instruction.

	School	State Average
2009-10	11.5	3.1

Student Information**Enrollment by Grade**

Counts of students "on-roll" by grade in October of each school year.

Grade	2009-2010	2008-2009	2007-2008	2006-2007
Grade 6	90.0	86.0	86.0	76.0
Grade 7	88.0	88.0	88.0	72.0
Grade 8	93.0	87.0	90.0	76.0
Grade 9	79.0	87.0	88.0	84.0
Grade 10	91.0	89.0	86.0	74.0
Grade 11	91.0	89.0	85.0	
Grade 12	87.0	77.0		
SE students in specialized classes				15.0
Total School	619.0	603.0	523.0	397.0

Students with Disabilities

Percentage of students with IEPs (Individualized Education Program) regardless of placement/programs

7.9%

Language Diversity

First language spoken at home in order of frequency.

Language	Percent
English	20.0%
Spanish	13.6%
Fang	0.3%
Arabic	0.5%
Turkish	0.8%
Others	64.8%

Limited English Proficient (LEP)

Percentage of LEP students

Student Mobility Rate

Percentage of students who entered and left during the school year.

	School	State Average
2009-10	1.8%	9.7%
2008-09	41.8%	9.6%
2007-08		9.9%

Student Performance Indicators**ASSESSMENTS**

New Jersey Assessment of Skills and Knowledge (NJASK6) LANGUAGE ARTS LITERACY		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Language Arts Literacy	School	2009-10	84	56%	41.7%	2.4%
		2008-09	84	29.8%	66.7%	3.6%
	District	2009-10	84	56%	41.7%	2.4%
		2008-09	84	29.8%	66.7%	3.6%
	DFG	2009-10	2049	51%	45.3%	3.6%
		2008-09	1920	44.3%	52.2%	3.4%
	State	2009-10	102281	34.5%	57.9%	7.6%
		2008-09	101751	29.9%	62.9%	7.2%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.						

New Jersey Assessment of Skills and Knowledge (NJASK6) MATHEMATICS		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Mathematics	School	2009-10	84	53.6%	38.1%	8.3%
		2008-09	84	26.2%	60.7%	13.1%
	District	2009-10	84	53.6%	38.1%	8.3%
		2008-09	84	26.2%	60.7%	13.1%
	State	2009-10	84	53.6%	38.1%	8.3%
		2008-09	84	26.2%	60.7%	13.1%

	DFG	2009-10	2049	43.3%	42.8%	13.9%
		2008-09	1917	45.2%	40.2%	14.7%
	State	2009-10	102558	27.9%	48.5%	23.6%
		2008-09	101962	28.8%	45.7%	25.5%

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New Jersey Assessment of Skills and Knowledge (NJASK7) LANGUAGE ARTS LITERACY		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Language Arts Literacy	School	2009-10	83	32.5%	57.8%	9.6%
		2008-09	82	32.9%	65.9%	1.2%
	District	2009-10	83	32.5%	57.8%	9.6%
		2008-09	82	32.9%	65.9%	1.2%
	DFG	2009-10	1984	42.8%	47.4%	9.8%
		2008-09	1785	42.5%	49.1%	8.3%
	State	2009-10	102516	30.5%	51.9%	17.6%
		2008-09	102020	27.6%	54.1%	18.3%

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New Jersey Assessment of Skills and Knowledge (NJASK7) MATHEMATICS		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Mathematics	School	2009-10	83	36.1%	51.8%	12%
		2008-09	82	31.7%	63.4%	4.9%
	District	2009-10	83	36.1%	51.8%	12%
		2008-09	82	31.7%	63.4%	4.9%
	DFG	2009-10	1982	50.3%	37.2%	12.5%
		2008-09	1789	50.8%	36.3%	12.9%
	State	2009-10	102752	35.4%	40.1%	24.5%
		2008-09	102286	33.3%	42.9%	23.9%

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New Jersey Assessment of Skills and Knowledge (NJASK8) LANGUAGE ARTS LITERACY		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced

All Students » details for subgroups for Language Arts Literacy	School	2009-10	83	34.9%	65.1%	0%
		2008-09	84	29.8%	70.2%	0%
	District	2009-10	83	34.9%	65.1%	0%
		2008-09	84	29.8%	70.2%	0%
	DFG	2009-10	1772	27.1%	62.8%	10%
		2008-09	1560	29.5%	66.1%	4.4%
	State	2009-10	102168	17.1%	64.4%	18.5%
		2008-09	103391	17.5%	71.3%	11.2%

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National Assessment Educational Progress (NAEP) GRADE 8 READING		Year	Proficiency Percentages			
			Below Basic	Basic	Proficient	Advanced
All Students » details for subgroups	State (NJ)	2009	16.6%	41.8%	37.0%	4.6%
	Nation	2009	26.3%	43.3%	28.0%	2.5%

New Jersey Assessment of Skills and Knowledge (NJASK8) MATHEMATICS		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Mathematics	School	2009-10	83	60.2%	36.1%	3.6%
		2008-09	84	33.3%	59.5%	7.1%
	District	2009-10	83	60.2%	36.1%	3.6%
		2008-09	84	33.3%	59.5%	7.1%
	DFG	2009-10	1775	47.4%	34.1%	18.4%
		2008-09	1561	44.9%	36.6%	18.5%
	State	2009-10	102161	31%	39.7%	29.3%
		2008-09	103429	28.2%	42%	29.8%

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National Assessment Educational Progress (NAEP) GRADE 8 MATHEMATICS		Year	Proficiency Percentages			
			Below Basic	Basic	Proficient	Advanced
All Students » details for subgroups	State (NJ)	2009	19.8%	35.8%	30.2%	14.1%
	Nation	2009	28.6%	38.9%	25.1%	7.5%

New Jersey Assessment of Skills and Knowledge (NJASK8) SCIENCE		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Science	School	2009-10	83	30.1%	63.9%	6%
		2008-09	84	8.3%	54.8%	36.9%
	District	2009-10	83	30.1%	63.9%	6%
		2008-09	84	8.3%	54.8%	36.9%
	DFG	2009-10	1773	27.3%	53.4%	19.3%
		2008-09	1559	27.3%	54.6%	18.1%
	State	2009-10	102161	16.6%	51.7%	31.6%
		2008-09	103275	15.4%	54%	30.6%
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High School Proficiency Assessment (HSPA) LANGUAGE ARTS LITERACY		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Language Arts Literacy	School	2009-10	76	28.9%	69.7%	1.3%
		2008-09	80	28.8%	68.8%	2.5%
	District	2009-10	76	28.9%	69.7%	1.3%
		2008-09	80	28.8%	68.8%	2.5%
	DFG	2009-10	633	22.4%	73.8%	3.8%
		2008-09	586	32.3%	66.2%	1.5%
	State	2009-10	96852	12%	69.3%	18.7%
		2008-09	95942	15.5%	70.9%	13.6%
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High School Proficiency Assessment (HSPA) MATHEMATICS		Year	Number Tested	Proficiency Percentages		
				Partial	Proficient	Advanced
All Students » details for subgroups for Mathematics	School	2009-10	76	56.6%	42.1%	1.3%
		2008-09	80	32.5%	61.3%	6.3%
	District	2009-10	76	56.6%	42.1%	1.3%
		2008-09	80	32.5%	61.3%	6.3%
	DFG	2009-10	633	51.3%	43.8%	4.9%
		2008-09	588	59.9%	37.6%	2.6%
		2009-10				
		2008-09				

State	2009-10	96761	25%	50.7%	24.3%
	2008-09	95691	26.4%	50.3%	23.4%

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Graduation Type

Percentage of students satisfying the state testing requirements through different means.

	School	State Average
Regular students graduated by passing HSPA	88.6%	90.6%
All who graduated by passing HSPA	88.6%	82.5%
All who graduated via AHSA process	11.4%	9.4%
All who graduated exempt from passing HSPA	0%	7.7%

The percents appearing in the last three rows sum to 100%.

Scholastic Assessment Test (SAT) Results

	Students Taking Test		Mathematics				Verbal				Essay			
	#	%	Average Score	Percentile Scores			Average Score	Percentile Scores			Average Score	Percentile Scores		
				25th	50th	75th		25th	50th	75th		25th	50th	75th
2009-10														
School	59	68%	400	340	400	450	380	330	360	440	382	330	390	430
DFG	361	70%	391	330	390	440	384	330	380	440	384	330	390	440
State	65673	66%	520	440	510	600	496	420	490	570	499	420	490	580
2008-09														
School														
DFG	376	73%	391	330	400	450	390	340	390	440	389	330	380	450
State	63618	63%	515	430	510	600	494	410	490	570	494	410	490	570
2007-08														
School														
DFG	369	78%	380	320	380	440	372	320	380	420	380	330	380	430
State	69478	73%	514	430	510	600	492	420	490	570	494	410	490	570

Advanced Placement Results

Test Name	# of Students in Class	# of Students Taking Test
*The total number of students in class is a duplicated count as the same student may take multiple AP classes. The total number of test-takers may exceed the number of enrollees as students may take the test without taking the class.		

Advanced Placement Results Summary

Number of test scores 3 or higher:

**Advanced Placement Participation
for Grades 11 and 12**

	School	State Average
2009-10		19.9%

OTHER PERFORMANCE MEASURES**Attendance Rates**

	2009-2010		2008-2009	
Percentage of students present on average each day.	School	State	School	State
Grade 6	96.1%	95.6%	96.0%	95.6%
Grade 7	96.1%	95.2%	95.8%	95.1%
Grade 8	96.1%	94.9%	96.8%	94.9%
Grade 9	96.1%	94.1%	96.4%	94.0%
Grade 10	96.1%	94.0%	95.8%	94.0%
Grade 11	96.1%	93.8%	96.2%	93.6%
Grade 12	96.1%	92.4%	95.8%	92.3%
Total School	96.1%	94.6%	96.1%	94.6%

<u>Dropout Rates*</u>	2009-2010			2008-2009		
Percentage of students in grades 9-12 who dropped out during the school year.	School	District	State	School	District	State
White	0.0%	0.0%	0.9%			0.9%
Black or African American	0.0%	0.0%	3.7%			3.5%
Hispanic	1.3%	1.3%	2.9%			2.9%
American Indian or Alaska Native			1.0%			2.7%
Asian			0.4%			0.3%
Native Hawaiian or other Pacific Islander			1.3%			0.4%
Two or More Races			1.2%			0.7%
Male	0.0%	0.0%	1.9%			1.9%
Female	1.1%	1.1%	1.5%			1.4%
With Disabilities	0.0%	0.0%	2.7%			2.7%
Limited English Proficiency			4.0%			2.7%
Economically Disadvantaged	0.4%	0.4%	2.5%			1.9%
Total	0.6%	0.6%	1.7%			1.7%
<u>*NOTE: These dropout rates are based on self-reported data from school districts.</u>						

<u>Graduation Rates*</u>			
	School	District	State
Class of 2010 (2009-10)	100.0%	100.0%	94.7%
Class of 2009 (2008-09)			93.3%
Class of 2008 (2007-08)			92.8%
<u>*NOTE: These graduation rates are based on self-reported data from school districts.</u>			

Post-Graduation Plans

Percentage of graduating seniors pursuing various self-reported post-high school plans.

Intended Pursuits	Class of 2010
Four-year College/University	45.6%
Two-year College	39.2%
Other College	10.1%
Other Post-secondary School	
Military	1.3%
Apprenticeship Program	
Employment	
Undecided	
Other	3.8%

Student Suspensions

Percentage of students who were suspended from the school during the school year.

	School	District Average	State Average
2009-10	21%	21%	14%
2008-09	6%	6%	14%
2007-08	7%	7%	14%

Student Expulsions

The number of students who were expelled during the school year.

	School	District	State Total
2009-10	0	0	90
2008-09	0	0	35
2007-08	0	0	66

Staff Information

Student/Administrator Ratio

Numbers of students per administrator.

	School	State Average
2009-10	247.6	178.5
2008-09	402.0	176.4
2007-08	261.5	178.8

Student/Faculty Ratio

Numbers of students per faculty member.

	School	State Average
2009-10	11.5	10.8
2008-09	11.9	11.1
2007-08	13.2	11.1

Faculty Attendance Rate

Percentage of faculty present on average each day.

	School	State Average
2009-10	95.3%	96.0%
2008-09	63.7%	95.6%
2007-08	93.0%	95.9%

Faculty Mobility Rate

Percentage of faculty who entered and left the school during the school year.

	School	State Average
2009-10	3.7%	
2008-09	23.8%	4.0%
2007-08	43.0%	5.7%

Faculty and Administrator Credentials

Percentage of faculty and administrators possessing a bachelor's, master's, or doctoral degree.

	BA/BS	MA/MS	PhD/EdD
2009-10	68.4%	29.8%	1.8%
2008-09	66.0%	32.1%	1.9%
2007-08	62.8%	34.9%	2.3%

National Board Certification

Number of teachers who have been certified by the National Board for Professional Teaching Standards.

	School	State
2009-10	0	
2008-09	0	93
2007-08	0	93

School Finance Data

Administrative and Faculty Personnel

In FTE (Full-time Equivalents).

	# of Administrators		# of Students per Administrator		# of Faculty per Administrator	
	School	Charter Average	School	Charter Average	School	Charter Average
2009-10	2.5	2.9	247.6	114.8	21.6	10.2
2008-09	1.5	2.7	402.0	115.0	33.7	10.1
2007-08	2.0	2.9	0.0	0.1	19.8	9.0

Median Salary and Years of Experience of Administrative and Faculty Personnel

	2009-10	2008-09	2007-08
Administrators			
Salary - School	\$55,000	\$70,000	\$75,400
Salary - Charter	\$80,000	\$80,000	\$70,512
Years of Experience - School	5	21	23
Years of Experience - Charter	10	10	9
Faculty			
Salary - School	\$48,500	\$45,500	\$42,500
Salary - Charter	\$48,100	\$46,574	\$45,000
Years of Experience - School	2	1	2
Years of Experience - Charter	4	4	4

Teacher Salaries and Benefits

Percents of teacher salaries and benefits of the total comparative expenditures. The percent increase or decrease represents the expenditure change in teacher salaries/benefits from one year to the next.

	% for Teachers Salaries/Benefits		% Change - Increase/Decrease (+/-)	
	School	Charter Average	School	Charter Average
2009-10	46%	49%	52%	28%
2008-09	46%	49%	52%	28%
2007-08	35%	47%	14%	12%

Administrative Salaries and Benefits

Percents of administrative salaries and benefits of the total comparative expenditures. The percent increase or decrease represents the expenditure change in administrative salaries/benefits from one year to the next.

	% for Administrative Salaries/Benefits		% Change - Increase/Decrease (+/-)	
	School	Charter Average	School	Charter Average
2009-10	10%	13%	-44%	-2%
2008-09	10%	13%	-44%	-2%
2007-08	21%	16%	33%	37%

Revenues

Percents of total revenues from various sources.

	2009-2010		2008-2009		2007-2008	
	School	Charter Average	School	Charter Average	School	Charter Average
Local	11%	26%	0%	0%	0%	0%
State	91%	68%	0%	0%	0%	0%
Federal	0%	6%	0%	0%	0%	0%
Other	-2%	0%	100%	100%	100%	100%

Per Pupil Expenditures

Two calculations of the average cost per pupil in the district.

(See #1 and #2 below).

	2009-2010		2008-2009		2007-2008	
	Charter Budget	Charter Average	Charter Actual	Charter Average	Charter Actual	Charter Average
Classroom - Salaries and Benefits	\$5,954	\$6,131	\$3,709	\$5,532	\$3,891	\$5,490
Classroom - General Supplies/Textbooks	\$512	\$511	\$415	\$452	\$553	\$364
Classroom - Purchased Services and Other	\$102	\$362	\$445	\$261	\$926	\$277
Total Classroom Instruction	\$6,567	\$7,004	\$4,570	\$6,244	\$5,370	\$6,130
Support Services - Salaries and Benefits	\$1,681	\$1,044	\$0	\$283	\$79	\$346
Support Services - other	\$432	\$651	\$0	\$203	\$9	\$281
Total Support Services	\$2,113	\$1,695	\$0	\$486	\$88	\$627
Administration - Salaries and Benefits	\$1,319	\$1,633	\$2,226	\$1,943	\$1,994	\$1,595
Administration - other	\$885	\$637	\$429	\$776	\$3,505	\$1,017
Total Administration Costs	\$2,204	\$2,270	\$2,655	\$2,719	\$5,499	\$2,612
Op./Maint. of Plant - Salaries and Benefits	\$0	\$0	\$1,116	\$449	\$0	\$260

Op./Maint. of Plant - other	\$2,036	\$1,601	\$2,133	\$1,883	\$0	\$1,662
Total Operations and Maintenance of Plant	\$2,036	\$1,601	\$3,249	\$2,332	\$0	\$1,922
Total Food Services Costs	\$0	\$0	\$0	\$40	\$0	\$17
Total Extracurricular Costs	\$0	\$0	\$0	\$0	\$0	\$0
(1)TOTAL COMPARATIVE COST PER PUPIL	\$12,919	\$12,570	\$10,474	\$11,921	\$10,956	\$11,319
(2)TOTAL COST PER PUPIL	\$14,498	\$14,090	\$11,131	\$13,094	\$10,956	\$12,339

(1) The Comparative Cost Per Pupil represents comparisons with districts of similar budget type. The components that comprise the comparative cost per pupil are as follows: classroom instructional costs; support services (attendance and social work, health services, guidance office, child study team, library and other educational media); administrative costs (general administration, school administration, business administration, and improvement of instruction); operations/maintenance of plant; food services, and extracurricular costs. The total of these expenditures is divided by the average daily enrollment to calculate a total comparative cost per pupil.

(2) Second is the Total Cost Per Pupil which, in addition to all of the costs listed above for the comparative cost, includes costs for tuition expenditures and payments to preschool providers; transportation; other current expenses (lease purchase interest, residential costs, and judgments against schools); equipment; facilities/acquisition; and restricted expenses less nonpublic services and adult schools. The total of these expenditures is divided by the average daily enrollment, combined with all students sent out of the district as reported on the ASSA (annual state aid collection) to calculate a total cost per pupil.

2009-10 SCHOOL REPORT CARD**SCHOOL:**PATERSON CS FOR SCI/TECH**COUNTY:** CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK6) LANGUAGE ARTS LITERACY: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	75	52%	45.3%	2.7%
	District	75	52%	45.3%	2.7%
	DFG	1792	46.7%	49.3%	4.1%
	State	84659	26.3%	64.7%	9%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	241	82.2%	17.4%	0.4%
	State	15484	72.7%	26.3%	0.9%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	19	73.7%	26.3%	0%
	State	2353	83.2%	16.5%	0.3%
Male	School	40	62.5%	37.5%	0%
	District	40	62.5%	37.5%	0%
	DFG	947	54.1%	43.2%	2.7%
	State	52432	38.3%	55.9%	5.8%
Female	School	44	50%	45.5%	4.5%
	District	44	50%	45.5%	4.5%
	DFG	1101	48.4%	47.2%	4.4%
	State	49774	30.3%	60.1%	9.6%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	171	21.6%	65.5%	12.9%
	State	55415	23.6%	66.9%	9.5%
Black	School	40	57.5%	42.5%	0%
	District	40	57.5%	42.5%	0%
	DFG	1261	57.3%	41.2%	1.4%

	State	16925	58.2%	40.2%	1.6%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	49	20.4%	59.2%	20.4%
	State	8687	15.9%	63.9%	20.3%
Native Hawaiian or Other Pacific Islander	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	232	22.8%	65.5%	11.6%
American Indian/ Alaskan Native	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	97	43.3%	51.5%	5.2%
Hispanic	School	39	59%	35.9%	5.1%
	District	39	59%	35.9%	5.1%
	DFG	555	48.6%	47%	4.3%
	State	20249	52.1%	45.9%	2%
Other Race	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	676	41.7%	50.3%	8%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	17	76.5%	23.5%	0%
Economically Disadvantaged	School	70	55.7%	41.4%	2.9%
	District	70	55.7%	41.4%	2.9%
	DFG	1515	57.2%	40.7%	2.1%
	State	34103	56.5%	42%	1.6%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

New Jersey Assessment of Skills and Knowledge (NJASK6) LANGUAGE ARTS LITERACY: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	83	28.9%	67.5%	3.6%

	District	83	28.9%	67.5%	3.6%
	DFG				
	State	84287	21.7%	69.8%	8.6%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15399	68.4%	30.8%	0.8%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2226	79.3%	20.4%	0.3%
Male	School	36	30.6%	63.9%	5.6%
	District	36	30.6%	63.9%	5.6%
	DFG				
	State	52019	33.5%	61.1%	5.5%
Female	School	48	29.2%	68.8%	2.1%
	District	48	29.2%	68.8%	2.1%
	DFG				
	State	49672	26.2%	64.8%	9%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	55716	19.4%	71.8%	8.8%
Black	School	38	31.6%	65.8%	2.6%
	District	38	31.6%	65.8%	2.6%
	DFG				
	State	17004	52.8%	45.5%	1.6%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8399	13.1%	67.4%	19.5%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	102	34.3%	57.8%	7.8%

Hispanic	School	39	30.8%	66.7%	2.6%
	District	39	30.8%	66.7%	2.6%
	DFG				
	State	19237	47%	51%	1.9%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	1013	39.2%	54.9%	5.9%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	26	57.7%	42.3%	0%
Economically Disadvantaged	School	65	35.4%	61.5%	3.1%
	District	65	35.4%	61.5%	3.1%
	DFG				
	State	31418	51.7%	46.8%	1.4%
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2009-10 SCHOOL REPORT CARD

SCHOOL:PATERSON CS FOR SCI/TECH
COUNTY: CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK6) MATHEMATICS: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	75	50.7%	40%	9.3%
	District	75	50.7%	40%	9.3%
	DFG	1790	39.5%	45.5%	15%
	State	84687	20.9%	51.8%	27.3%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	243	71.2%	22.2%	6.6%
	State	15499	60.7%	33.4%	5.9%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	19	47.4%	52.6%	0%
	State	2590	67.4%	27%	5.6%
Male	School	40	60%	35%	5%
	District	40	60%	35%	5%
	DFG	947	43.9%	41.3%	14.8%
	State	52606	28.5%	46.5%	25%
Female	School	44	47.7%	40.9%	11.4%
	District	44	47.7%	40.9%	11.4%
	DFG	1101	42.8%	44.1%	13.1%
	State	49874	27.3%	50.6%	22.1%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	170	20%	41.8%	38.2%
	State	55472	18.5%	53.1%	28.5%
Black	School	40	65%	30%	5%
	District	40	65%	30%	5%
	DFG	1262	51.3%	39.6%	9.1%

	State	16968	53.5%	39.2%	7.3%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	49	8.2%	49%	42.9%
	State	8821	9.8%	37.2%	53%
Native Hawaiian or Other Pacific Islander	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	233	14.6%	53.2%	32.2%
American Indian/ Alaskan Native	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	101	34.7%	47.5%	17.8%
Hispanic	School	39	41%	46.2%	12.8%
	District	39	41%	46.2%	12.8%
	DFG	555	36%	49%	15%
	State	20276	40.1%	48.8%	11%
Other Race	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	687	40.5%	39.6%	19.9%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	17	52.9%	35.3%	11.8%
Economically Disadvantaged	School	70	55.7%	38.6%	5.7%
	District	70	55.7%	38.6%	5.7%
	DFG	1515	48%	42.2%	9.8%
	State	34226	45.7%	44.6%	9.7%
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New Jersey Assessment of Skills and Knowledge (NJASK6) MATHEMATICS: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	83	26.5%	60.2%	13.3%

	District	83	26.5%	60.2%	13.3%
	DFG				
	State	84284	21.5%	49.2%	29.3%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15407	63.2%	30%	6.8%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2436	67.6%	24.6%	7.8%
Male	School	36	27.8%	61.1%	11.1%
	District	36	27.8%	61.1%	11.1%
	DFG				
	State	52150	28.8%	43.9%	27.3%
Female	School	48	25%	60.4%	14.6%
	District	48	25%	60.4%	14.6%
	DFG				
	State	49750	28.8%	47.7%	23.5%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	55765	19%	50.3%	30.6%
Black	School	38	42.1%	52.6%	5.3%
	District	38	42.1%	52.6%	5.3%
	DFG				
	State	17022	53.5%	38.3%	8.2%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8504	10%	34.5%	55.5%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	102	35.3%	44.1%	20.6%

Hispanic	School	39	12.8%	74.4%	12.8%
	District	39	12.8%	74.4%	12.8%
	DFG				
	State	19271	43%	44.4%	12.6%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	1017	40.9%	41.6%	17.5%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	26	46.2%	42.3%	11.5%
Economically Disadvantaged	School	65	32.3%	56.9%	10.8%
	District	65	32.3%	56.9%	10.8%
	DFG				
	State	31516	48.3%	41.1%	10.7%
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2009-10 SCHOOL REPORT CARD**SCHOOL:**PATERSON CS FOR SCI/TECH**COUNTY:** CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK7) LANGUAGE ARTS LITERACY: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	80	30%	60%	10%
	District	80	30%	60%	10%
	DFG	1754	37.6%	51.5%	10.9%
	State	84990	21.9%	57.3%	20.8%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	223	82.5%	16.6%	0.9%
	State	15399	70.7%	27.1%	2.2%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2295	83.8%	15.6%	0.7%
Male	School	39	28.2%	64.1%	7.7%
	District	39	28.2%	64.1%	7.7%
	DFG	912	44.1%	46.5%	9.4%
	State	52392	34%	51.3%	14.6%
Female	School	44	36.4%	52.3%	11.4%
	District	44	36.4%	52.3%	11.4%
	DFG	1063	41.9%	48.1%	10.1%
	State	50051	26.7%	52.6%	20.7%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	219	24.2%	53.4%	22.4%
	State	55835	20.1%	58%	21.8%
Black	School	40	30%	60%	10%
	District	40	30%	60%	10%
	DFG	1197	48.8%	45%	6.2%

	State	16908	52.5%	42%	5.5%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	50	6%	42%	52%
	State	8563	12.8%	47.4%	39.8%
Native Hawaiian or Other Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	189	19.6%	49.7%	30.7%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	122	36.9%	48.4%	14.8%
Hispanic	School	41	36.6%	56.1%	7.3%
	District	41	36.6%	56.1%	7.3%
	DFG	493	40.8%	50.3%	8.9%
	State	20229	47.8%	45.6%	6.6%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	670	41.2%	44.6%	14.2%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	27	63%	37%	0%
Economically Disadvantaged	School	56	42.9%	48.2%	8.9%
	District	56	42.9%	48.2%	8.9%
	DFG	1339	49.7%	44.7%	5.6%
	State	32926	51.9%	42.9%	5.2%
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New Jersey Assessment of Skills and Knowledge (NJASK7) LANGUAGE ARTS LITERACY: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	76	27.6%	71.1%	1.3%

	District	76	27.6%	71.1%	1.3%
	DFG				
	State	84333	19.3%	59%	21.7%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15513	66.9%	30.9%	2.2%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2337	73.4%	25.5%	1.2%
Male	School	30	43.3%	56.7%	0%
	District	30	43.3%	56.7%	0%
	DFG				
	State	51979	31.4%	52.8%	15.8%
Female	School	52	26.9%	71.2%	1.9%
	District	52	26.9%	71.2%	1.9%
	DFG				
	State	49985	23.7%	55.3%	21%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	56580	17.9%	58.9%	23.2%
Black	School	52	26.9%	71.2%	1.9%
	District	52	26.9%	71.2%	1.9%
	DFG				
	State	16802	50%	44.8%	5.2%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8368	10.7%	50%	39.3%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	96	29.2%	62.5%	8.3%

Hispanic	School	25	48%	52%	0%
	District	25	48%	52%	0%
	DFG				
	State	18952	43.8%	49.8%	6.4%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	992	38.1%	51.3%	10.6%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	15	80%	20%	0%
Economically Disadvantaged	School	64	40.6%	57.8%	1.6%
	District	64	40.6%	57.8%	1.6%
	DFG				
	State	30263	48.5%	46.4%	5.1%
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2009-10 SCHOOL REPORT CARD

SCHOOL:PATERSON CS FOR SCI/TECH
COUNTY: CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK7) MATHEMATICS: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	80	33.8%	53.8%	12.5%
	District	80	33.8%	53.8%	12.5%
	DFG	1753	45.9%	40.4%	13.6%
	State	84991	27.4%	43.9%	28.6%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	222	84.2%	12.2%	3.6%
	State	15394	73%	22%	5%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2533	78.5%	17%	4.5%
Male	School	39	25.6%	59%	15.4%
	District	39	25.6%	59%	15.4%
	DFG	912	48.6%	36.6%	14.8%
	State	52518	35.2%	39.2%	25.6%
Female	School	44	45.5%	45.5%	9.1%
	District	44	45.5%	45.5%	9.1%
	DFG	1061	51.7%	37.8%	10.5%
	State	50157	35.5%	41%	23.5%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	217	30.4%	34.1%	35.5%
	State	55882	24.9%	45%	30.1%
Black	School	40	35%	57.5%	7.5%
	District	40	35%	57.5%	7.5%
	DFG	1197	58%	36.4%	5.6%

	State	16954	61.9%	30.9%	7.2%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	50	6%	32%	62%
	State	8684	12.6%	32.1%	55.3%
Native Hawaiian or Other Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	191	22%	40.8%	37.2%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	122	36.9%	44.3%	18.9%
Hispanic	School	41	39%	46.3%	14.6%
	District	41	39%	46.3%	14.6%
	DFG	493	45.2%	40.8%	14%
	State	20241	51.5%	37.7%	10.8%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	678	51.3%	30.8%	17.8%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	27	63%	33.3%	3.7%
Economically Disadvantaged	School	56	42.9%	44.6%	12.5%
	District	56	42.9%	44.6%	12.5%
	DFG	1339	56.2%	36.7%	7%
	State	33039	56.3%	34.4%	9.3%
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New Jersey Assessment of Skills and Knowledge (NJASK7) MATHEMATICS: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	76	26.3%	68.4%	5.3%

	District	76	26.3%	68.4%	5.3%
	DFG				
	State	84335	25.3%	46.8%	27.9%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15522	70.8%	24.7%	4.5%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2595	70.9%	22.3%	6.7%
Male	School	30	53.3%	43.3%	3.3%
	District	30	53.3%	43.3%	3.3%
	DFG				
	State	52127	33.2%	41.4%	25.3%
Female	School	52	19.2%	75%	5.8%
	District	52	19.2%	75%	5.8%
	DFG				
	State	50103	33.3%	44.4%	22.3%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	56645	23.2%	47.6%	29.1%
Black	School	52	28.8%	65.4%	5.8%
	District	52	28.8%	65.4%	5.8%
	DFG				
	State	16838	59%	34.1%	6.9%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8483	11.8%	35.4%	52.8%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	101	38.6%	40.6%	20.8%

Hispanic	School	25	40%	56%	4%
	District	25	40%	56%	4%
	DFG				
	State	18986	49.5%	39.9%	10.6%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	1001	44.3%	41.6%	14.2%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	15	86.7%	13.3%	0%
Economically Disadvantaged	School	64	37.5%	56.3%	6.3%
	District	64	37.5%	56.3%	6.3%
	DFG				
	State	30384	53.9%	37%	9.1%
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2009-10 SCHOOL REPORT CARD**SCHOOL:**PATERSON CS FOR SCI/TECH**COUNTY:** CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK8) LANGUAGE ARTS LITERACY: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	74	28.4%	71.6%	0%
	District	74	28.4%	71.6%	0%
	DFG	1562	22.1%	66.8%	11.1%
	State	84301	9.4%	68.6%	22%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	202	64.9%	32.7%	2.5%
	State	15503	50.9%	46.9%	2.2%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2515	69.9%	29.5%	0.6%
Male	School	33	36.4%	63.6%	0%
	District	33	36.4%	63.6%	0%
	DFG	753	30.4%	61.8%	7.8%
	State	51941	20.7%	64.9%	14.4%
Female	School	50	34%	66%	0%
	District	50	34%	66%	0%
	DFG	1017	24.8%	63.5%	11.7%
	State	50152	13.3%	63.9%	22.8%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	156	12.2%	59%	28.8%
	State	56509	8.9%	67.7%	23.4%
Black	School	53	30.2%	69.8%	0%
	District	53	30.2%	69.8%	0%
	DFG	1112	29.5%	63.8%	6.7%

	State	16729	34.2%	60.1%	5.8%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	52	0%	63.5%	36.5%
	State	8445	6.6%	53.7%	39.7%
Native Hawaiian or Other Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	196	8.2%	70.4%	21.4%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	112	18.8%	68.8%	12.5%
Hispanic	School	28	42.9%	57.1%	0%
	District	28	42.9%	57.1%	0%
	DFG	429	30.3%	61.3%	8.4%
	State	19564	30.4%	63.2%	6.4%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG	17	23.5%	70.6%	5.9%
	State	613	27.4%	59.1%	13.5%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	22	50%	45.5%	4.5%
Economically Disadvantaged	School	61	42.6%	57.4%	0%
	District	61	42.6%	57.4%	0%
	DFG	1212	32.3%	61.5%	6.3%
	State	31239	33.5%	61.2%	5.3%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

New Jersey Assessment of Skills and Knowledge (NJASK8) LANGUAGE ARTS LITERACY: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	77	26%	74%	0%

	District	77	26%	74%	0%
	DFG				
	State	85167	9.9%	76.8%	13.3%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15830	51.1%	47.9%	1%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2529	68%	31.6%	0.4%
Male	School	42	35.7%	64.3%	0%
	District	42	35.7%	64.3%	0%
	DFG				
	State	52843	21.4%	70.7%	7.9%
Female	School	42	23.8%	76.2%	0%
	District	42	23.8%	76.2%	0%
	DFG				
	State	50475	13.3%	72.1%	14.6%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	57651	8.6%	77.2%	14.2%
Black	School	45	26.7%	73.3%	0%
	District	45	26.7%	73.3%	0%
	DFG				
	State	17238	37%	60.5%	2.5%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8169	7%	66.4%	26.6%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	112	17%	74.1%	8.9%

Hispanic	School	30	36.7%	63.3%	0%
	District	30	36.7%	63.3%	0%
	DFG				
	State	19067	30.9%	65.8%	3.3%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	906	25.6%	66.2%	8.2%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	15	53.3%	46.7%	0%
Economically Disadvantaged	School	66	30.3%	69.7%	0%
	District	66	30.3%	69.7%	0%
	DFG				
	State	30113	35.3%	62.2%	2.5%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

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2009 National Assessment Educational Progress (NAEP)

GRADE 8 READING		Proficiency Percentages			
		Below Basic	Basic	Proficient	Advanced
Male	State (NJ)	20.1%	43.5%	33.0%	3.5%
	Nation	30.5%	43.9%	24.0%	1.6%
Female	State (NJ)	13.2%	40.1%	41.0%	5.8%
	Nation	22.0%	42.6%	32.0%	3.3%
White	State (NJ)	8.1%	41.1%	45.2%	5.6%
	Nation	16.7%	43.8%	36.1%	3.4%
Black	State (NJ)	39.8%	42.8%	16.7%	0.6%
	Nation	44.3%	42.9%	12.5%	#
Hispanic	State (NJ)	31.7%	48.4%	18.8%	1.1%
	Nation	40.5%	43.4%	15.5%	0.7%
Asian/Pacific Islander	State (NJ)	4.7%	31.3%	51.0%	12.9%
	Nation	18.0%	38.3%	37.9%	5.8%
American Indian Alaskan Native	State (NJ)	‡	‡	‡	‡
	Nation	37.4%	41.3%	19.4%	1.9%
Eligible for School Lunch Program	State (NJ)	35.1%	46.5%	17.9%	0.5%
	Nation	40.0%	44.0%	15.3%	0.6%
Not Eligible for School Lunch Program	State (NJ)	10.4%	40.5%	43.2%	5.8%
	Nation	31.2%	39.5%	26.2%	3.1%
Students with Disabilities	State (NJ)	41.2%	39.4%	17.3%	2.0%
	Nation	63.0%	29.2%	7.4%	#
Limited English Proficient	State (NJ)	‡	‡	‡	‡
	Nation	75.0%	22.1%	2.9%	#

Rounds to zero.

‡ Reporting standards not met.

NAEP Grade 8 Reading Participation Rates

Participation Rates for students with disabilities and limited English proficient students.

Students with disabilities participation rate for New Jersey: 67%
Limited English proficient participation rate for New Jersey: 22%
Students with disabilities participation rate for the nation's public schools: 72%
Limited English proficient participation rate for the nation's public schools: 83%

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2009-10 SCHOOL REPORT CARD

SCHOOL:PATERSON CS FOR SCI/TECH
COUNTY: CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK8) MATHEMATICS: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	74	55.4%	40.5%	4.1%
	District	74	55.4%	40.5%	4.1%
	DFG	1565	43.3%	36.4%	20.3%
	State	84134	22.6%	43.1%	34.3%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	202	78.7%	16.3%	5%
	State	15442	70.4%	23.7%	5.9%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2736	71.1%	22.6%	6.4%
Male	School	33	66.7%	33.3%	0%
	District	33	66.7%	33.3%	0%
	DFG	755	46.9%	31.8%	21.3%
	State	51944	30.8%	37.4%	31.8%
Female	School	50	56%	38%	6%
	District	50	56%	38%	6%
	DFG	1018	47.8%	35.9%	16.3%
	State	50143	31.2%	42%	26.7%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	156	28.2%	27.6%	44.2%
	State	56454	21.2%	43%	35.9%
Black	School	53	62.3%	32.1%	5.7%
	District	53	62.3%	32.1%	5.7%
	DFG	1116	52%	35%	13%

	State	16697	56.8%	34.2%	9%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	53	3.8%	26.4%	69.8%
	State	8559	10.8%	29.1%	60.1%
Native Hawaiian or Other Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	193	21.8%	42.5%	35.8%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	113	34.5%	41.6%	23.9%
Hispanic	School	28	53.6%	46.4%	0%
	District	28	53.6%	46.4%	0%
	DFG	427	48.7%	34.7%	16.6%
	State	19518	46%	39.5%	14.5%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG	17	41.2%	52.9%	5.9%
	State	627	43.5%	36.8%	19.6%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	22	50%	50%	0%
Economically Disadvantaged	School	61	65.6%	31.1%	3.3%
	District	61	65.6%	31.1%	3.3%
	DFG	1213	52.3%	34.5%	13.1%
	State	31231	50.6%	36.8%	12.6%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

New Jersey Assessment of Skills and Knowledge (NJASK8) MATHEMATICS: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	77	28.6%	63.6%	7.8%

	District	77	28.6%	63.6%	7.8%
	DFG				
	State	85076	19.6%	45.5%	35%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15767	68.5%	26.1%	5.4%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2723	68.9%	23.7%	7.5%
Male	School	42	40.5%	47.6%	11.9%
	District	42	40.5%	47.6%	11.9%
	DFG				
	State	52838	28.3%	39.7%	32%
Female	School	42	26.2%	71.4%	2.4%
	District	42	26.2%	71.4%	2.4%
	DFG				
	State	50521	28.1%	44.4%	27.5%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	57629	17.9%	45.6%	36.5%
Black	School	45	35.6%	57.8%	6.7%
	District	45	35.6%	57.8%	6.7%
	DFG				
	State	17191	54.7%	35.4%	9.9%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8294	9.8%	32%	58.2%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	114	36.8%	37.7%	25.4%

Hispanic	School	30	33.3%	60%	6.7%
	District	30	33.3%	60%	6.7%
	DFG				
	State	19043	43.2%	41.4%	15.5%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	908	39.4%	40.4%	20.2%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	15	53.3%	40%	6.7%
Economically Disadvantaged	School	66	33.3%	59.1%	7.6%
	District	66	33.3%	59.1%	7.6%
	DFG				
	State	30099	48.9%	38.2%	12.9%
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2009 National Assessment Educational Progress (NAEP)

GRADE 8 MATHEMATICS		Proficiency Percentages			
		Below Basic	Basic	Proficient	Advanced
Male	State (NJ)	19.1%	34.3%	30.2%	16.4%
	Nation	28.0%	37.7%	26.0%	8.3%
Female	State (NJ)	20.4%	37.4%	30.3%	11.9%
	Nation	29.1%	40.1%	24.2%	6.5%
White	State (NJ)	10.6%	35.3%	37.3%	16.8%
	Nation	17.6%	39.9%	32.3%	10.3%
Black	State (NJ)	41.9%	41.5%	14.2%	2.4%
	Nation	51.1%	37.2%	10.7%	1.1%
Hispanic	State (NJ)	37.0%	41.1%	18.7%	3.2%
	Nation	43.9%	39.3%	15.0%	1.8%
Asian/Pacific Islander	State (NJ)	5.4%	17.7%	34.3%	42.6%
	Nation	15.8%	31.5%	33.2%	19.6%
American Indian Alaskan Native	State (NJ)	‡	‡	‡	‡
	Nation	43.0%	37.4%	16.1%	3.5%
Eligible for School Lunch Program	State (NJ)	38.6%	41.4%	16.9%	3.1%
	Nation	43.5%	39.8%	14.7%	2.0%
Not Eligible for School Lunch Program	State (NJ)	13.0%	34.2%	35.1%	17.7%
	Nation	17.2%	38.2%	33.0%	11.6%
Students with Disabilities	State (NJ)	52.9%	33.7%	10.1%	3.2%
	Nation	64.2%	26.9%	7.5%	1.4%
Limited English Proficient	State (NJ)	72.5%	16.9%	8.2%	2.4%
	Nation	72.2%	23.0%	4.2%	0.5%

Rounds to zero.

‡ Reporting standards not met.

NAEP Grade 8 Mathematics Participation Rates

Participation Rates for students with disabilities and limited English proficient students.

Students with disabilities participation rate for New Jersey: 89%

Limited English proficient participation rate for New Jersey: 87%

Students with disabilities participation rate for the nation's public schools: 78%
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Limited English proficient participation rate for the nation's public schools: 92%
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2009-10 SCHOOL REPORT CARD**SCHOOL:**PATERSON CS FOR SCI/TECH**COUNTY:** CHARTER

New Jersey Assessment of Skills and Knowledge (NJASK8) SCIENCE: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	74	24.3%	68.9%	6.8%
	District	74	24.3%	68.9%	6.8%
	DFG	1562	23%	55.8%	21.1%
	State	84111	10.1%	53.1%	36.7%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	203	59.1%	35%	5.9%
	State	15474	44.1%	47%	8.9%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2725	64.8%	33%	2.2%
Male	School	33	12.1%	84.8%	3%
	District	33	12.1%	84.8%	3%
	DFG	755	23.6%	53.5%	22.9%
	State	51946	16.3%	47.7%	36%
Female	School	50	42%	50%	8%
	District	50	42%	50%	8%
	DFG	1016	30%	53.3%	16.6%
	State	50141	17%	55.9%	27.1%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	155	9%	39.4%	51.6%
	State	56493	7.9%	51.6%	40.5%
Black	School	53	32.1%	60.4%	7.5%
	District	53	32.1%	60.4%	7.5%
	DFG	1116	30.6%	55.4%	14.1%

	State	16678	35.2%	54.2%	10.6%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	52	1.9%	28.8%	69.2%
	State	8549	6.5%	37.4%	56.1%
Native Hawaiian or Other Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	195	10.8%	49.2%	40%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	114	17.5%	50.9%	31.6%
Hispanic	School	28	28.6%	67.9%	3.6%
	District	28	28.6%	67.9%	3.6%
	DFG	428	29%	56.1%	15%
	State	19507	30.2%	56.5%	13.3%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG	16	25%	68.8%	6.3%
	State	625	25.9%	49.8%	24.3%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	23	60.9%	34.8%	4.3%
Economically Disadvantaged	School	61	37.7%	55.7%	6.6%
	District	61	37.7%	55.7%	6.6%
	DFG	1214	32.9%	54.3%	12.8%
	State	31211	33.4%	55.1%	11.6%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

New Jersey Assessment of Skills and Knowledge (NJASK8) SCIENCE: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	77	5.2%	54.5%	40.3%

	District	77	5.2%	54.5%	40.3%
	DFG				
	State	84931	9.5%	54.9%	35.5%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	15769	40.4%	51%	8.5%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2711	56.7%	40.8%	2.4%
Male	School	42	14.3%	54.8%	31%
	District	42	14.3%	54.8%	31%
	DFG				
	State	52758	15.5%	50.8%	33.6%
Female	School	42	2.4%	54.8%	42.9%
	District	42	2.4%	54.8%	42.9%
	DFG				
	State	50451	15.3%	57.3%	27.4%
White	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	57571	7%	53.4%	39.6%
Black	School	45	8.9%	53.3%	37.8%
	District	45	8.9%	53.3%	37.8%
	DFG				
	State	17145	34.4%	55.8%	9.8%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	8287	6.4%	41.5%	52.1%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	113	14.2%	61.1%	24.8%

Hispanic	School	30	6.7%	60%	33.3%
	District	30	6.7%	60%	33.3%
	DFG				
	State	19011	27.5%	59.6%	12.9%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	899	22.5%	52.9%	24.6%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	15	20%	80%	0%
Economically Disadvantaged	School	66	7.6%	54.5%	37.9%
	District	66	7.6%	54.5%	37.9%
	DFG				
	State	30025	31.5%	57.7%	10.8%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

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2009-10 SCHOOL REPORT CARD**SCHOOL:**PATERSON CS FOR SCI/TECH**COUNTY:** CHARTER

High School Proficiency Assessment (HSPA) LANGUAGE ARTS LITERACY: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	66	21.2%	77.3%	1.5%
	District	66	21.2%	77.3%	1.5%
	DFG	544	18.6%	77.4%	4%
	State	81131	5.5%	72.6%	21.9%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	83	44.6%	53%	2.4%
	State	13449	41%	56.3%	2.7%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2341	72.6%	27.2%	0.2%
Male	School	28	35.7%	64.3%	0%
	District	28	35.7%	64.3%	0%
	DFG	283	26.1%	71%	2.8%
	State	48701	14.7%	70.8%	14.5%
Female	School	48	25%	72.9%	2.1%
	District	48	25%	72.9%	2.1%
	DFG	347	19.3%	76.1%	4.6%
	State	48125	9.3%	67.7%	23%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	47	2.1%	85.1%	12.8%
	State	56852	5.6%	71%	23.4%
Black	School	35	37.1%	62.9%	0%
	District	35	37.1%	62.9%	0%
	DFG	382	24.3%	72.3%	3.4%

	State	14791	27.4%	67.6%	4.9%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	8177	5.8%	58.9%	35.4%
Native Hawaiian or Other Pacific Islander	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	183	9.3%	64.5%	26.2%
American Indian/ Alaskan Native	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	98	9.2%	75.5%	15.3%
Hispanic	School	35	22.9%	74.3%	2.9%
	District	35	22.9%	74.3%	2.9%
	DFG	196	24.5%	73%	2.6%
	State	16346	23.4%	70.1%	6.5%
Other Race	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	405	23%	64.2%	12.8%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	34	73.5%	23.5%	2.9%
Economically Disadvantaged	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	396	23%	73.7%	3.3%
	State	22901	25.8%	68.9%	5.2%
*To protect the privacy of students, the Department of Education suppresses sufficient information to eliminate the possibility that personally identifiable information will be disclosed.					

High School Proficiency Assessment (HSPA) LANGUAGE ARTS LITERACY: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	70	20%	77.1%	2.9%

	District	70	20%	77.1%	2.9%
	DFG				
	State	80366	8%	76.1%	16%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	13342	51%	47.6%	1.4%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2281	75.4%	24.4%	0.2%
Male	School	29	37.9%	62.1%	0%
	District	29	37.9%	62.1%	0%
	DFG				
	State	48306	17.9%	71.9%	10.2%
Female	School	51	23.5%	72.5%	3.9%
	District	51	23.5%	72.5%	3.9%
	DFG				
	State	47617	13%	69.9%	17%
White	School	13	0%	92.3%	7.7%
	District	13	0%	92.3%	7.7%
	DFG				
	State	57282	8.3%	74.6%	17.2%
Black	School	32	43.8%	56.3%	0%
	District	32	43.8%	56.3%	0%
	DFG				
	State	14713	34.9%	62.4%	2.7%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	7774	8.8%	65.1%	26.2%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	150	14.7%	72.7%	12.7%

Hispanic	School	34	26.5%	70.6%	2.9%
	District	34	26.5%	70.6%	2.9%
	DFG				
	State	15173	27.1%	68.4%	4.5%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	711	25.2%	68.5%	6.3%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	16	75%	25%	0%
Economically Disadvantaged	School	58	25.9%	72.4%	1.7%
	District	58	25.9%	72.4%	1.7%
	DFG				
	State	20049	31.9%	64.9%	3.2%
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2009-10 SCHOOL REPORT CARD**SCHOOL:**PATERSON CS FOR SCI/TECH**COUNTY:** CHARTER

High School Proficiency Assessment (HSPA) MATHEMATICS: 2009-10		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	66	53%	45.5%	1.5%
	District	66	53%	45.5%	1.5%
	DFG	544	47.6%	47.2%	5.1%
	State	81072	17%	54.8%	28.2%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG	83	72.3%	24.1%	3.6%
	State	13412	65.6%	30.4%	4%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG	*	*	*	*
	State	2347	71.7%	24.5%	3.8%
Male	School	28	57.1%	42.9%	0%
	District	28	57.1%	42.9%	0%
	DFG	282	48.2%	46.8%	5%
	State	48661	24.1%	49.3%	26.7%
Female	School	48	56.3%	41.7%	2.1%
	District	48	56.3%	41.7%	2.1%
	DFG	348	54%	41.1%	4.9%
	State	48073	25.9%	52.2%	21.9%
White	School	*	*	*	*
	District	*	*	*	*
	DFG	48	29.2%	62.5%	8.3%
	State	56826	15.7%	54.5%	29.8%
Black	School	35	71.4%	28.6%	0%
	District	35	71.4%	28.6%	0%
	DFG	381	52.8%	41.7%	5.5%

	State	14737	51.4%	43.6%	5%
Asian	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	8171	8.3%	38.2%	53.5%
Native Hawaiian or Other Pacific Islander	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	182	15.4%	54.9%	29.7%
American Indian/ Alaskan Native	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	97	36.1%	43.3%	20.6%
Hispanic	School	35	45.7%	51.4%	2.9%
	District	35	45.7%	51.4%	2.9%
	DFG	196	54.6%	42.9%	2.6%
	State	16344	41.4%	50.3%	8.3%
Other Race	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	*	*	*	*
	State	404	42.3%	43.8%	13.9%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	.	.%	.%	.%
	State	34	76.5%	23.5%	0%
Economically Disadvantaged	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG	396	53.3%	40.9%	5.8%
	State	22863	45%	47.2%	7.8%
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High School Proficiency Assessment (HSPA) MATHEMATICS: 2008-09		Number Tested	Proficiency Percentages		
			Partial	Proficient	Advanced
General Education	School	70	22.9%	70%	7.1%

	District	70	22.9%	70%	7.1%
	DFG				
	State	80228	18%	54.7%	27.2%
Students With Disabilities	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	13232	69%	27.9%	3.1%
Limited English Proficient Students	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	2277	73.7%	22.4%	3.9%
Male	School	29	41.4%	55.2%	3.4%
	District	29	41.4%	55.2%	3.4%
	DFG				
	State	48168	25.7%	48.8%	25.5%
Female	School	51	27.5%	64.7%	7.8%
	District	51	27.5%	64.7%	7.8%
	DFG				
	State	47504	27.1%	51.8%	21.1%
White	School	13	7.7%	69.2%	23.1%
	District	13	7.7%	69.2%	23.1%
	DFG				
	State	57176	16.5%	54.9%	28.6%
Black	School	32	53.1%	46.9%	0%
	District	32	53.1%	46.9%	0%
	DFG				
	State	14640	55.9%	39.7%	4.5%
Asian & Pacific Islander	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	7769	9.7%	38.8%	51.5%
American Indian/ Alaskan Native	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	149	26.8%	42.3%	30.9%

Hispanic	School	34	23.5%	70.6%	5.9%
	District	34	23.5%	70.6%	5.9%
	DFG				
	State	15119	43.1%	49%	7.9%
Other Race	School	*	*	*	*
	District	*	*	*	*
	DFG				
	State	701	37.1%	50.9%	12%
Migrant Students	School	.	.%	.%	.%
	District	.	.%	.%	.%
	DFG				
	State	16	68.8%	31.3%	0%
Economically Disadvantaged	School	58	29.3%	69%	1.7%
	District	58	29.3%	69%	1.7%
	DFG				
	State	19963	48.1%	45.3%	6.6%
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