2013-2014 School Progress Report

High School of Engineering and Science

Governance	District	Report Type	High School
Address	1600 W. Norris St.	Enrollment	755
	Philadelphia, PA 19121	Grade Range	9-12
Phone / Fax	215.684.5079 / 215.684.5151	Admissions Category	Special Admission
14/ 1 ::	1:1 142		D1/A

Website www.carver.phila.k12.pa.us Turnaround Model N/A

Welcome

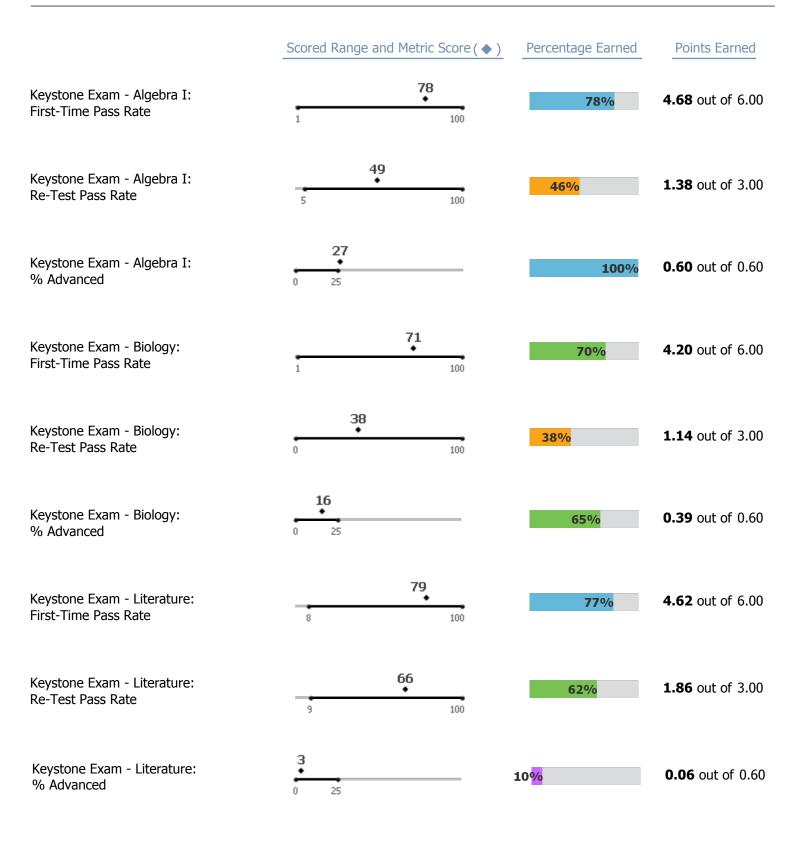
The School Progress Report (SPR) provides parents, families, and community members with valuable information on the progress schools are making towards citywide goals. Each school receives a score and a corresponding performance tier at the overall and domain levels. Each school also receives two rankings: one within all schools of the same grade configuration (City Rank) and one within a peer group of schools with similar student demographics (Peer Rank). A school is designated a City Leader if it ranks first among all schools with the same grade configuration. A school is designated a Peer Leader if it ranks first in its peer group.

Scoring Summary

TIER:	■□□□ INTERVENE (0-24%)	□ ■ □ □ WATCH (25-49%)		■ □ REINFORCE (50-749	%)	MODEL (75-100%)	
			Score	Performance Tier	City Rank (Gap to Leader)	Peer Rank (Gap to Leader)	
A scho	ERALL pol's overall score represents it mance on the Achievement, Pr pe & Career (for high schools or	rogress, Climate, and	82%	MODEL	City Leader	Peer Leader	
The A	evement chievement domain measures pardized assessments, including s, ACCESS for ELLs, and reading	PSSA, Keystone	66%	REINFORCE	2nd of 70 (-18)	Peer Leader	
The P	gress rogress domain measures grow sments and progress towards g ls only).		84%	MODEL	City Leader	Peer Leader	
	ate limate domain measures schoo nt and parent/guardian engage		94%	MODEL	4th of 72 (-6)	2nd of 21 (-2)	
The C	ege & Career follege & Career domain measu r readiness and post-secondary	_	95%	MODEL	5th of 70 (-3)	2nd of 21 (-3)	

Achievement

TIER:



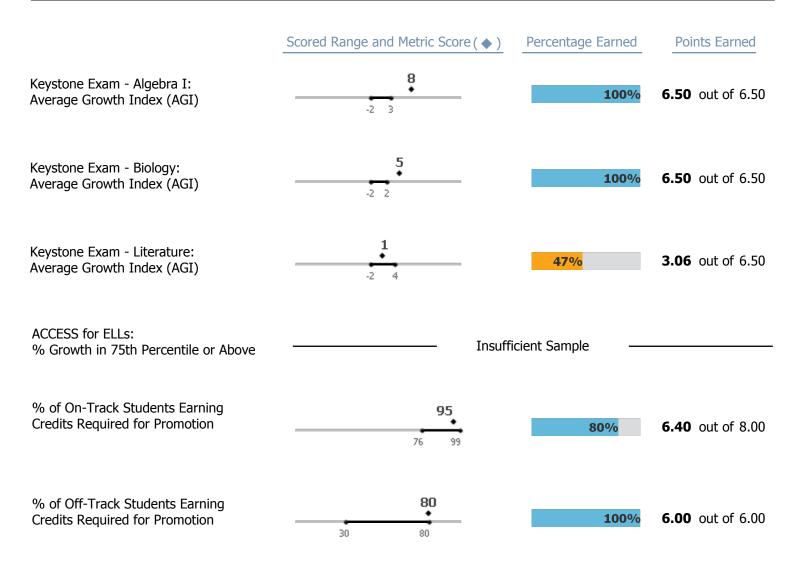
High School of Engineering and Science

Achievement (Cont'd.)

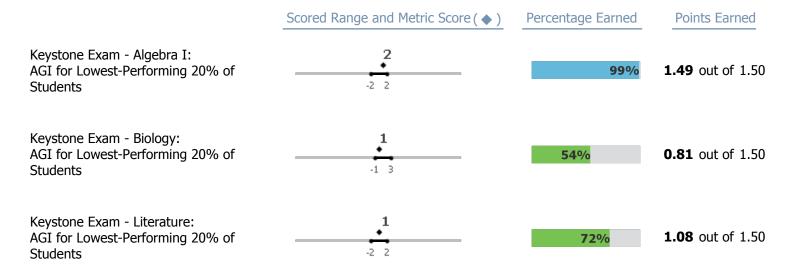


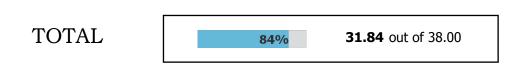
TOTAL **18.93** out of 28.80

Progress

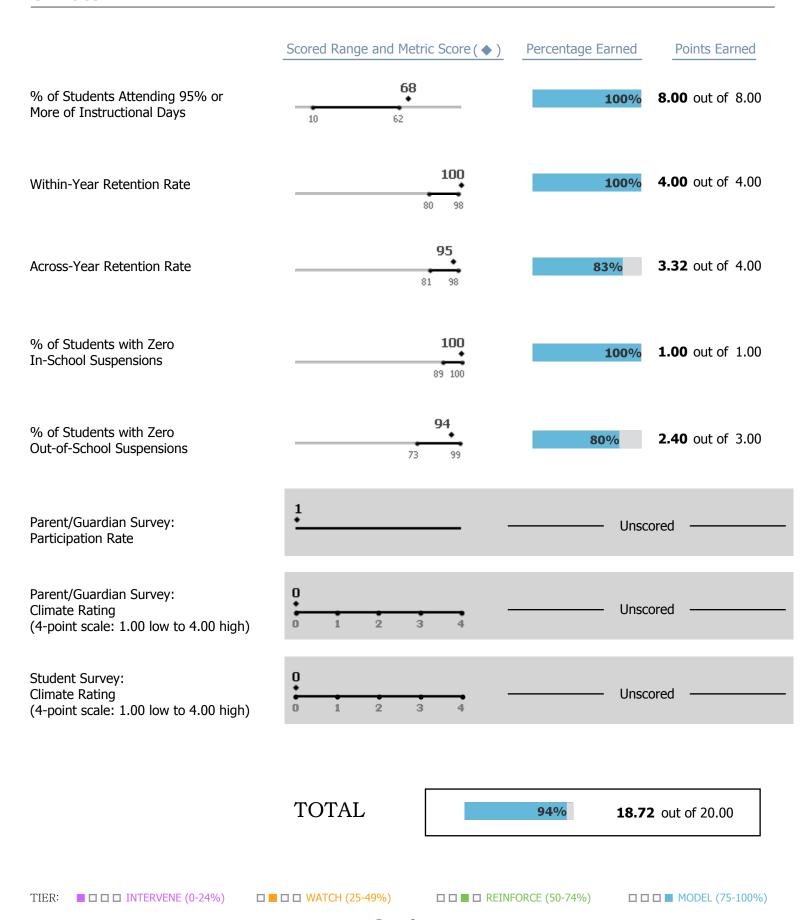


Progress, on Equity

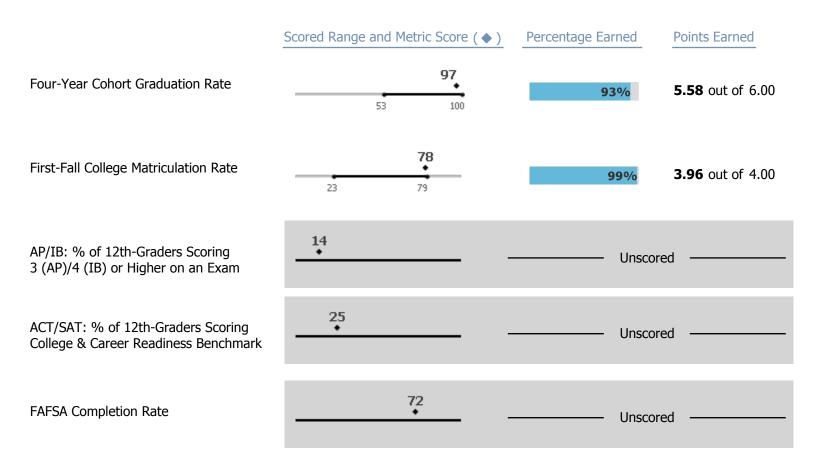


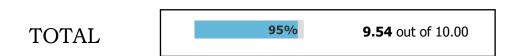


Climate



College & Career





TIER:

Educator Effectiveness

Teacher effectiveness measures are being described in the School Progress Report, but not included in the SPR rating, to share data we are gathering to monitor and support teacher practice. This information is also used to develop responsive and customized professional learning for teachers to ensure that all students have access to great teachers. Here are some important details to contextualize the teacher effectiveness data reported in the SPR.

- Teachers in a formal observation year who fail to receive a required observation receive a default observation score of 2 (Proficient) for any missing observation data, which may inflate the overall scores.
- Until district-wide, inter-rater reliability norming is held for all principals, observation scores may vary significantly across schools and observers. As a result, comparisons of scores between schools may not be meaningful.
- The district's observation tool evaluates 10 components of the Danielson Framework for Teaching. Therefore, comparing SDP's observation scores to scores evaluated against all 22 components of the Danielson Framework may not be meaningful.

Percentage of Teachers Receiving an Effectiveness Rating of Distinguished (5 of 34 teachers in this school were in a formal observation year)	80%	•
Percentage of Teachers Receiving an Observation Score of Distinguished in Instruction (5 of 34 teachers in this school were in a formal observation year)	60%	
Percentage of Teachers Attending 95% or More of Days	82%	•

3.48 out of 4.00

Student Survey: Student Perception of Teacher Practice (36 of 753 students in this school completed the survey)

(4-point scale: 1.00 low to 4.00 high)