The Comprehensive School Climate Inventory

Measuring the Climate for Learning

Prepared for Burlington High School, June 2018



The CSCI has been developed by the National School Climate Center (NSCC) schoolclimate.org



I. Introduction

The 13 Dimensions of School Climate Measured by the CSCI

Dimensions	Major Indicators
Safety	
1 Rules and Norms	Clearly communicated rules about physical violence; clearly communicated rules about verbal abuse, harassment, and teasing; clear and consistent enforcement and norms for adult intervention.
2 Sense of Physical Security	Sense that students and adults feel safe from physical harm in the school.
3 Sense of Social-Emotional Security	Sense that students feel safe from verbal abuse, teasing, and exclusion.
Teaching and Learning	
4 Support for Learning	Use of supportive teaching practices, such as: encouragement and constructive feedback; varied opportunities to demonstrate knowledge and skills; support for risk-taking and independent thinking; atmosphere conducive to dialog and questioning; academic challenge; and individual attention.
5 Social and Civic Learning	Support for the development of social and civic knowledge, skills, and dispositions including: effective listening, conflict resolution, self-reflection and emotional regulation, empathy, personal responsibility, and ethical decision making.
Interpersonal Relationships	
6 Respect for Diversity	Mutual respect for individual differences (e.g. gender, race, culture, etc.) at all levels of the school—student-student; adult- student; adult-adult and overall norms for tolerance.
7 Social Support—Adults	Pattern of supportive and caring adult relationships for students, including high expectations for students' success, willingness to listen to students and to get to know them as individuals, and personal concern for students' problems.
8 Social Support—Students	Pattern of supportive peer relationships for students, including: friendships for socializing, for problems, for academic help, and for new students.
Institutional Environment	
9 School Connectedness/Engagement	Positive identification with the school and norms for broad participation in school life for students, staff, and families.
10 Physical Surroundings	Cleanliness, order, and appeal of facilities and adequate resources and materials.
Social Media	
11 Social Media	Sense that students feel safe from physical harm, verbal abuse/teasing, gossip, and exclusion when online or on electronic devices (for example, facebook, twitter, and other social media platforms, by an email, text messaging, posting photo/video, etc.).
Staff Only	
12 Leadership	Administration that creates and communicates a clear vision, and is accessible to and supportive of school staff and staff development.
13 Professional Relationships	Positive attitudes and relationships among school staff that support effectively working and learning together.



School Voice: Response Rates

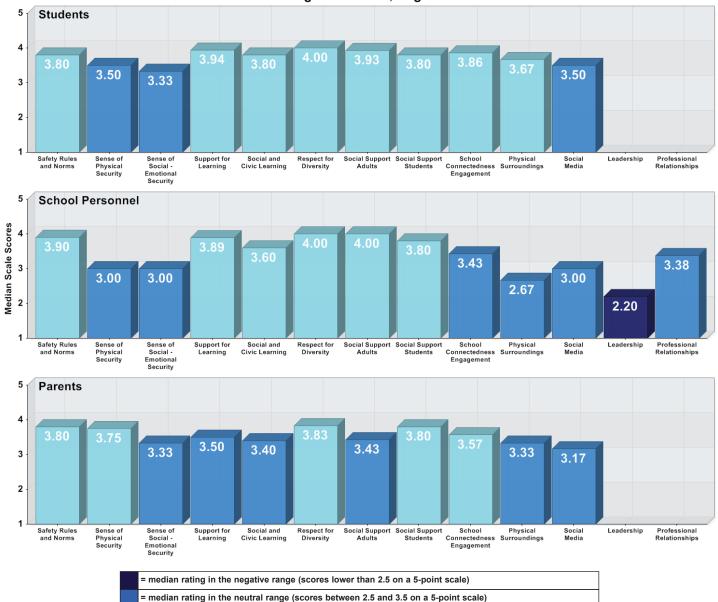
Group	Population Size	# Respondents	% of Population Represented
Students	883*	51	5.78%
School Personnel	264*	111	42.05%
Parents	684*	165	24.12%

*Figures received from school to represent potential number of respondents.



II. School Climate Overview

School Climate Ratings—Positives, Negatives and Neutrals



School Climate Ratings - Positives, Negatives and Neutrals

schoolclimate.org | page 4

= median rating in the positive range (scores above 3.5 on a 5-point scale)



Dimension

Median

Group Ratings and Rankings

Median Scores and Rating Patterns — Students

Score Distribution

	mourum						
Safety		33.3%		33.3%		33.3%	
Rules and Norms	3.80	7%	22%	71%			
Physical Security	3.50	2%	53%			45%	
Social - Emotional Security	3.33	14%		58%		28%	
Teaching and Lear	ning						
Support for Learning	3.94	4%	35%		61%	6	
Social and Civic Learning	3.80	11%	30%		60	%	
nterpersonal Relat	tionships						
Respect for Diversity	4.00	11%	28%		62%	6	
Social Support - Adults	3.93	9%	26% 65%		6		
Social Support - Students	3.80	4%	28%		67%	%	
Institutional Enviro	nment						
School Connectedness Engagement	3.86	9%	27%		64%		
Physical Surroundings	3.67	7%	35%		59	%	
Social Media							
Social Media	3.50	13% 45%		% 43%			
= % of individual ratings in the negative range (scores lower than 2.5 on a 5 - point scale)							
= % of individual rat	ings in the ne	utral range	(scores between	2.5 and 3.5 on a \$	5 - point sca	le)	
= % of individual rat	ings in the po	sitive range	e (scores above 3	.5 on a 5 - point s	cale)		

schoolclimate.org | page 5



Group Ratings and Rankings

Median Scores and Rating Patterns — School Personnel

Score Distribution

Median

Dimension

Dimension	meanan		Coole Blott	isation		
Safety		33.3%	33.3%	6	33.3%	
Rules and Norms	3.90	17% 20	0%	63%		
Physical Security	3.00	16%	59%		25%	
Social - Emotional Security	3.00	16%	59%		25%	
Teaching and Learning						
Support for Learning	3.89	2% 22%		76%		
Social and Civic Learning	3.60	8% 4	1%	52%		
Interpersonal Relat	tionships					
Respect for Diversity	4.00	5% 23%		73%		
Social Support - Adults	4.00	2% 23%	23% 75%			
Social Support - Students	3.80	4% 25%	% 71%			
Institutional Enviro	onment					
School Connectedness Engagement	3.43	15%	39%	45	5%	
Physical Surroundings	2.67	39%		42%	18%	
Social Media	1					
Social Media	3.00	16%	68%		16%	
Working Environme	ent					
Leadership	2.20	55	%	27%	18%	
Professional Relationships	3.38	6%	54%		40%	
= % of individual rati	ings in the ne	gative range (scores lo	ower than 2.5 on a 5	- point scale)		
 = % of individual ratings in the negative range (scores lower than 2.5 on a 5 - point scale) = % of individual ratings in the neutral range (scores between 2.5 and 3.5 on a 5 - point scale) 						
= % of individual ratings in the neutral range (scores between 2.5 and 3.5 on a 5 - point scale) = % of individual ratings in the positive range (scores above 3.5 on a 5 - point scale)						



Group Ratings and Rankings

Median Scores and Rating Patterns — Parents

Dimension	Median		-	Score Distr	ibution			
Safety			33.3%	33.3%	0	33.3%		
Rules and Norms	3.80	7%	29%		64%			
Physical Security	3.75	4%	34%		62%			
Social - Emotional Security	3.33	12%		52%		35%		
Teaching and Lear	ning							
Support for Learning	3.50	10%	43%			47%		
Social and Civic Learning	3.40	4%	52%			44%		
Interpersonal Rela	tionships							
Respect for Diversity	3.83	3%	30%		66%			
Social Support - Adults	3.43	14%	39	39% 47%				
Social Support - Students	3.80	4%	28%		67%			
Institutional Enviro	onment							
School Connectedness Engagement	3.57	13%	30%		58%	/o		
Physical Surroundings	3.33	17%	46%			37%		
Social Media								
Social Media	3.17	11%		62%		26%		
= % of individual rat	tings in the ne	gative ran	ge (scores lower t	han 2.5 on a 5 -	· point scale)			
= % of individual rat	-	-			· · ·	9)		
= % of individual rat	•		•		•	,		

schoolclimate.org | page 7



Comparative Ratings—Another View

Comparative Ratings — Another View

	Students	School Personnel	Parents
Safety Rules & Norms			
Sense of Physical Security			
Sense of Social-Emotional Security			
Support for Learning			
Social and Civic Learning			
Respect for Diversity			
Social Support/ Adults			
Social Support/ Students			
Connectedness/ Engagement			
Physical Surroundings			
Social Media			
Leadership	N/A		N/A
Professional Relationships	N/A		N/A

= median rating in the negative range (scores lower than 2.5 on a 5 - point scale)

= median rating in the neutral range (scores between 2.5 and 3.5 on a 5 - point scale)

= median rating in the positive range (scores above 3.5 on a 5 - point scale)



Median Scale Scores - Rank Order

	Students		School Personnel	
Respect for Diversity -	4.00	Social Support/ Adults	4.00	Respect for Diversi
Support for Learning -	3.94	Respect for Diversity -	4.00	Social Suppor
Social Support/ Adults	3.93	Safety Rules & Norms	3.90	Safety Rules Norm
Connectedness/ Engagement	3.86	Support for Learning -	3.89	Sense of Physic Securi
Social and Civic Learning	3.80	Social Support/ Students	3.80	Connectednes Engageme
Safety Rules & Norms	3.80	Social and Civic Learning	3.60	Support for Learnin
Social Support/ Students	3.80	Connectedness/ Engagement	3.43	Social Suppor
Physical Surroundings	3.67	Sense of Physical Security	3.00	Social and Civ Learnin
Sense of Physical Security	3.50	Sense of Social- Emotional Security	3.00	Sense of Socia Emotional Securi
Social Media -	3.50	Social Media -	3.00	Physic Surrounding
Sense of Social- Emotional Security	3.33	Physical Surroundings	2.67	Social Med

	Parents	
ect for Diversity -		3.83
Social Support/ Students		3.80
Safety Rules & Norms		3.80
ense of Physical Security		3.75
Connectedness/ Engagement		3.57
oort for Learning -		3.50
Social Support/ Adults		3.43
Social and Civic Learning		3.40
Sense of Social- otional Security	3	.33
Physical Surroundings	3	.33
Social Media -	3.1	17
1	2	3 4 5



Group Differences

Comparative Rankings for Shared School Climate Dimensions

School Climate Dimensions	Students	School Personnel	Parents
Respect for Diversity	1	1	1
Support for Learning	2	4	6
Social Support / Adults	3	1	7
School Connectedness / Engagement	4	7	5
Safety Rules & Norms	5	3	2
Social and Civic Learning	5	6	8
Social Support / Students	5	5	2
Physical Surroundings	8	11	9
Sense of Physical Security	9	8	4
Social Media	9	8	11
Sense of Social-Emotional Security	11	8	9

Note: If two or more dimensions have the same median score, they are given the same (higher) rank. For example, if two dimensions score a 4.0 and that is the highest score, they will both be ranked "1" and the next highest score will be ranked "3."



Scale Scores by Group

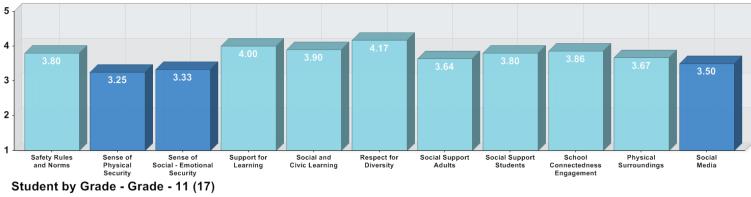
Comparative Ratings for Shared School Climate Dimensions

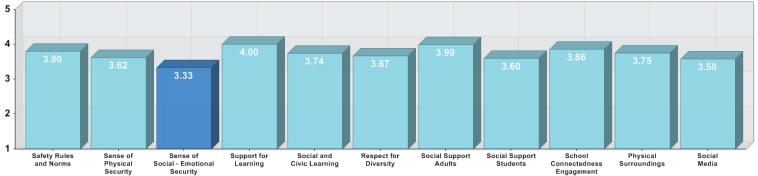
	S	tudent	S	Scho	ol Perso	onnel	P	arents	5
School Climate Dimension	Med.	Min.	Max.	Med.	Min.	Max.	Med.	Min.	Max.
Safety Rules & Norms	3.80	1.00	5.00	3.90	1.40	5.00	3.80	1.40	5.00
Sense of Physical Security	3.50	1.00	5.00	3.00	1.25	5.00	3.75	1.00	5.00
Sense of Social-Emotional Security	3.33	2.00	4.50	3.00	1.33	5.00	3.33	1.00	4.83
Support for Learning	3.94	1.13	5.00	3.89	2.22	4.89	3.50	1.00	4.88
Social and Civic Learning	3.80	1.20	4.80	3.60	1.40	4.90	3.40	1.70	5.00
Respect for Diversity	4.00	1.00	5.00	4.00	1.67	5.00	3.83	1.50	5.00
Social Support/ Adults	3.93	1.29	5.00	4.00	1.83	5.00	3.43	1.14	5.00
Social Support/ Students	3.80	1.00	4.80	3.80	2.20	5.00	3.80	1.40	5.00
Connectedness/ Engagement	3.86	1.43	4.86	3.43	2.00	5.00	3.57	1.43	5.00
Physical Surroundings	3.67	1.00	5.00	2.67	1.17	4.83	3.33	1.00	5.00
Social Media	3.50	1.00	5.00	3.00	1.80	4.60	3.17	1.17	4.67
Leadership	N/A	N/A	N/A	2.20	1.00	5.00	N/A	N/A	N/A
Professional Relationships	N/A	N/A	N/A	3.38	1.63	5.00	N/A	N/A	N/A



Sub-Group Ratings: Students







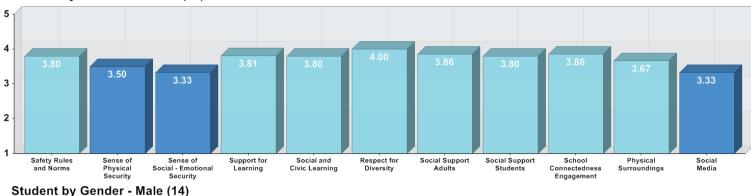
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	the Demograp
= median rating in the positive range (scores above 3.5 on a 5-point scale)	IV.

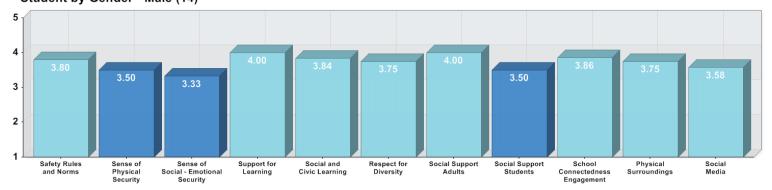
Details on sub-group sizes can be seen in the Demographic Profiles starting in Section



Sub-Group Ratings: Students



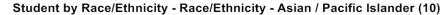


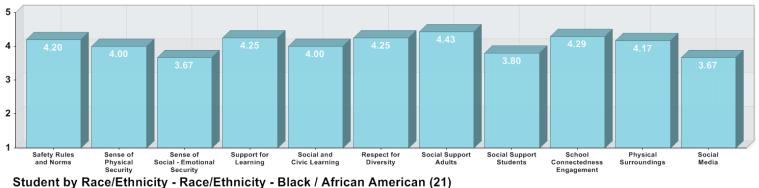


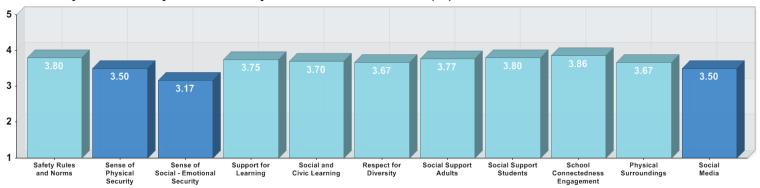
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	Section IV.



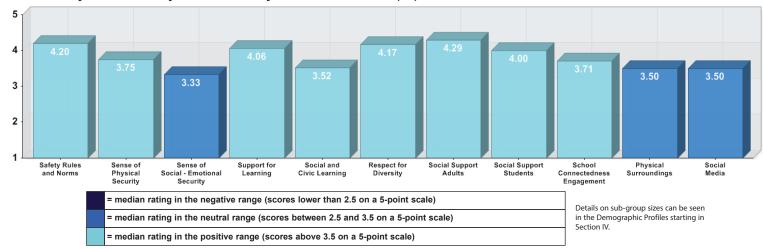
Sub-Group Ratings: Students





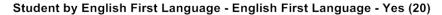


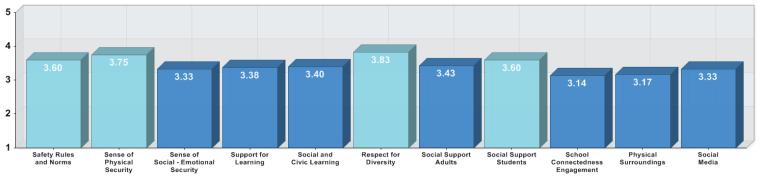




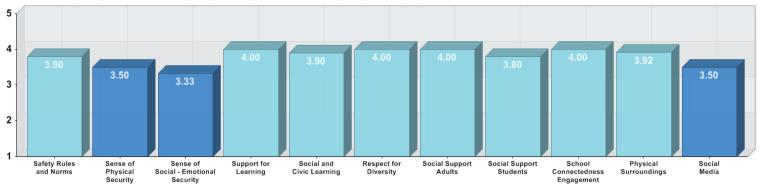


Sub-Group Ratings: Students







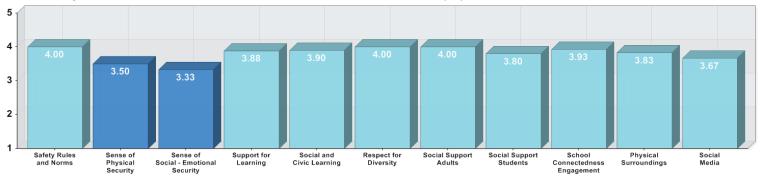


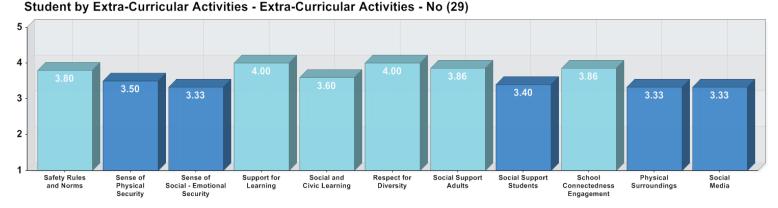
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	Section IV.



Sub-Group Ratings: Students

Student by Extra-Curricular Activities - Extra-Curricular Activities - Yes (22)



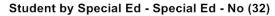


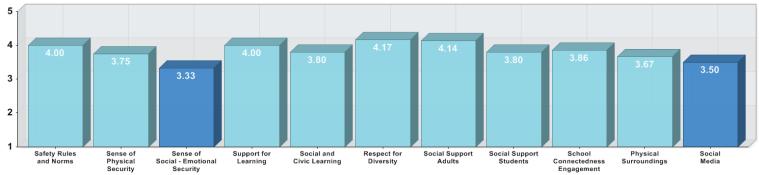
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	Section IV.

<u>schoolclimate.org</u> | page 16



Sub-Group Ratings: Students



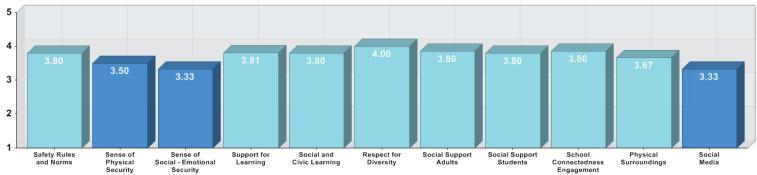


= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	



Sub-Group Ratings: Students

Student by LGBT Status Student - LGBT Status Student - No (47)

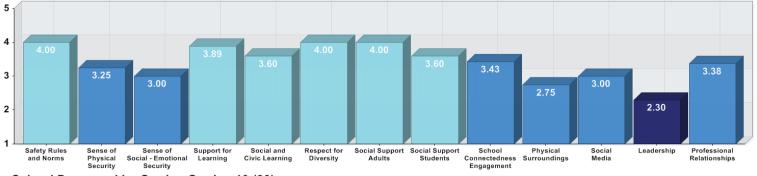


= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

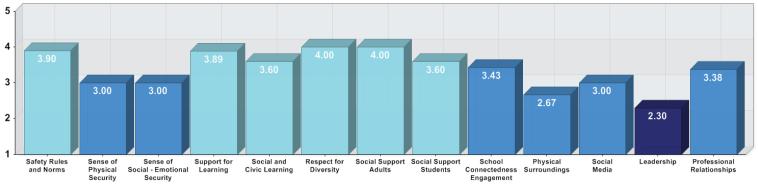


Sub-Group Ratings: School Personnel

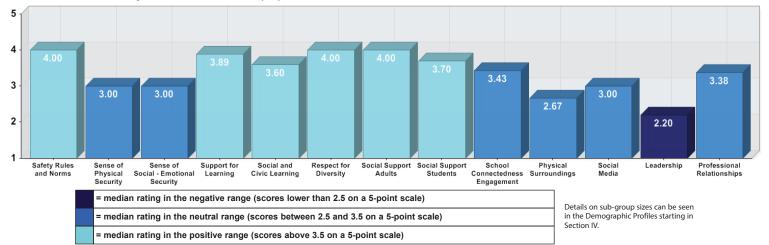








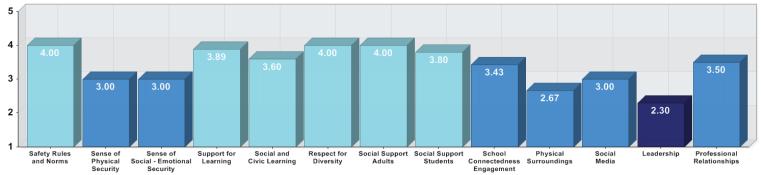






Sub-Group Ratings: School Personnel





= median rating in the negative range (scor	es lower than 2.5 on a 5-point scale)
---	---------------------------------------

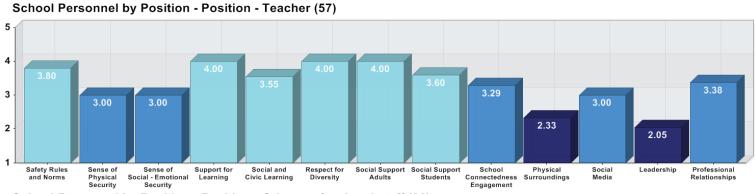
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)

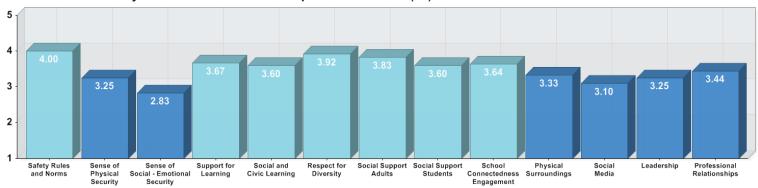
= median rating in the positive range (scores above 3.5 on a 5-point scale)

Details on sub-group sizes can be seen in the Demographic Profiles starting in Section IV.



Sub-Group Ratings: School Personnel





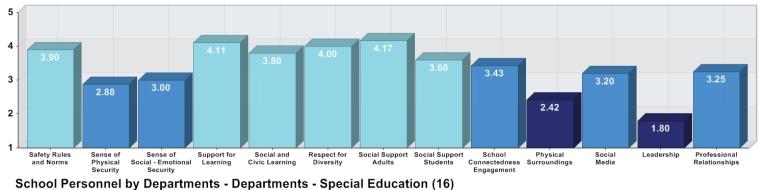
School Personnel by Position - Position - Other professional staff (26)

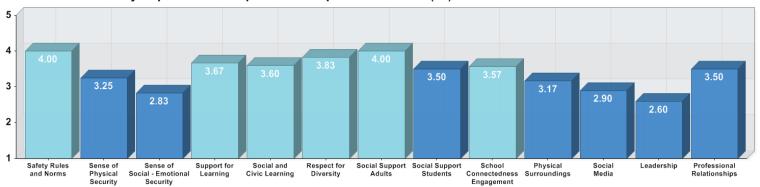
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	Section IV.

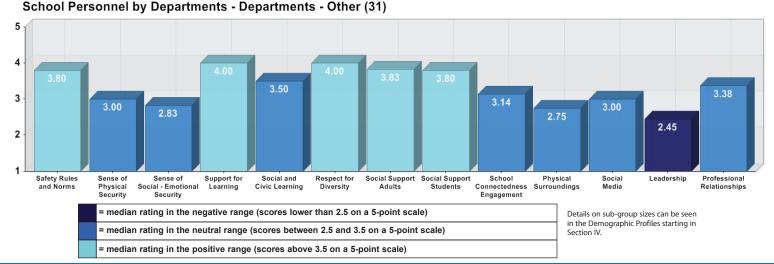


Sub-Group Ratings: School Personnel





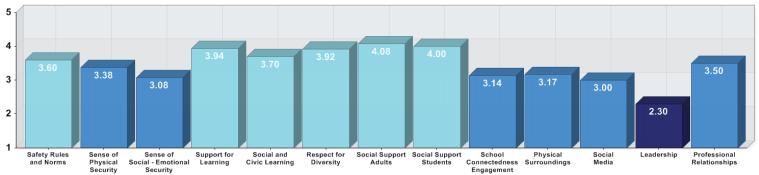






Sub-Group Ratings: School Personnel





= median rating in the negative range	(scores lower than 2.5 on a 5-point scale)
---------------------------------------	--

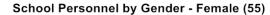
Details on sub-group sizes can be seen in the Demographic Profiles starting in Section IV.

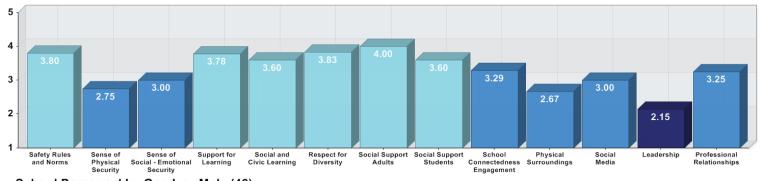
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)

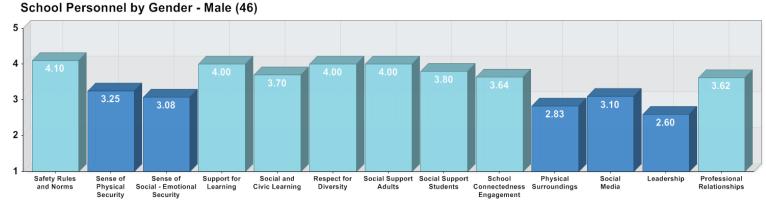
= median rating in the positive range (scores above 3.5 on a 5-point scale)



Sub-Group Ratings: School Personnel





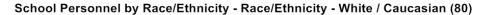


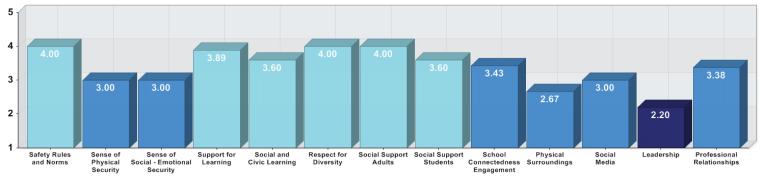
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

schoolclimate.org | page 24



Sub-Group Ratings: School Personnel





Details on sub-group sizes can be seen in the Demographic Profiles starting in Section IV.

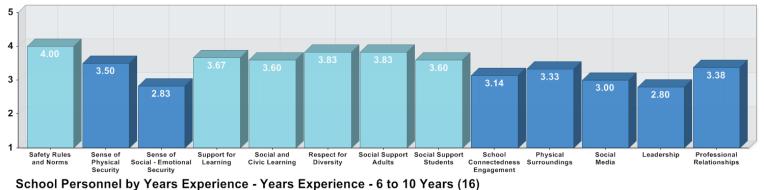
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)

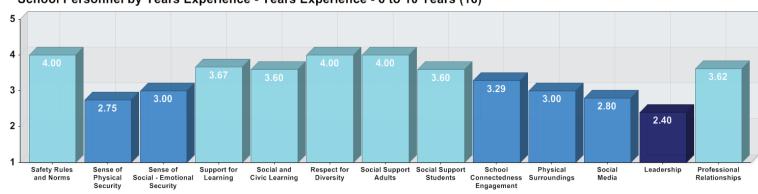
= median rating in the positive range (scores above 3.5 on a 5-point scale)

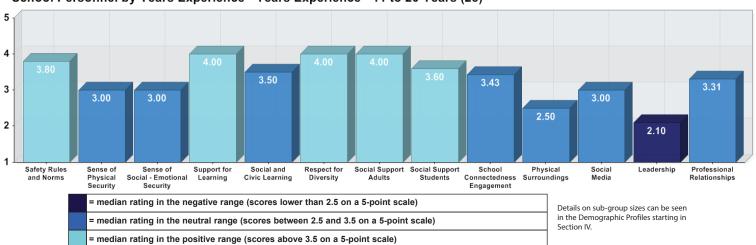


Sub-Group Ratings: School Personnel

School Personnel by Years Experience - Years Experience - 1 to 5 Years (31)







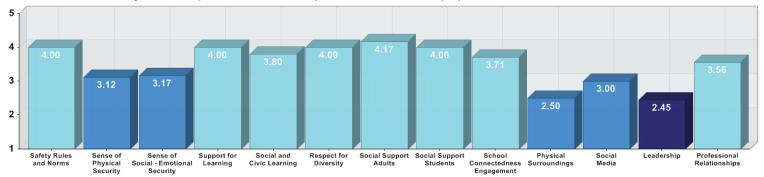
School Personnel by Years Experience - Years Experience - 11 to 20 Years (25)

schoolclimate.org | page 26



Sub-Group Ratings: School Personnel

School Personnel by Years Experience - Years Experience - 20+ Years (22)

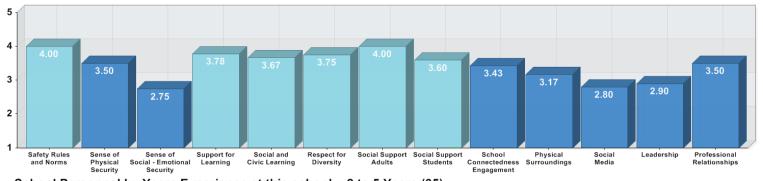


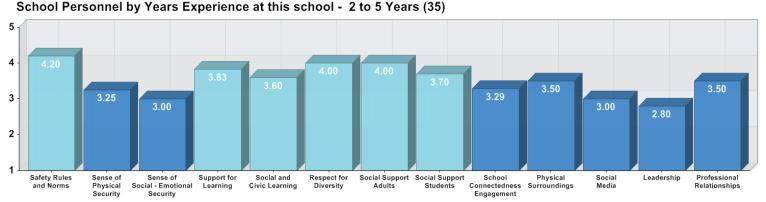
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

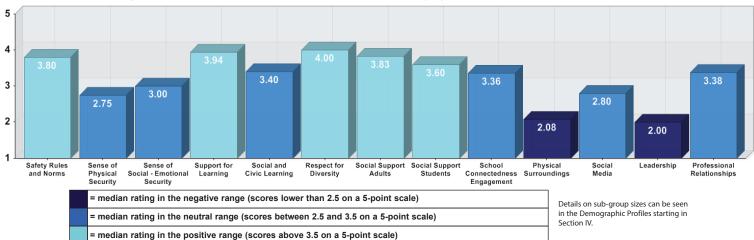


Sub-Group Ratings: School Personnel







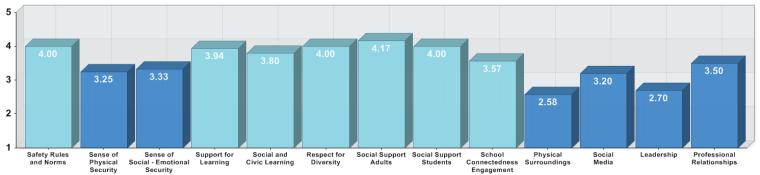


School Personnel by Years Experience at this school - 6 to 20 Years (30)



Sub-Group Ratings: School Personnel

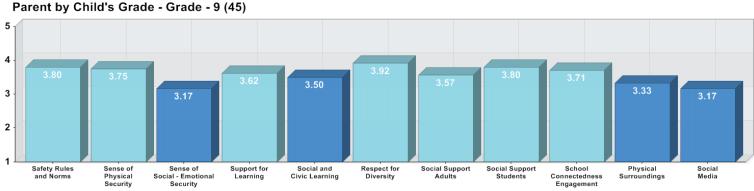




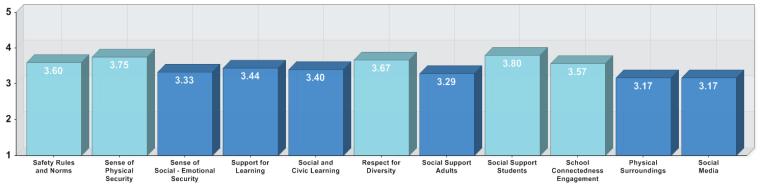
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	



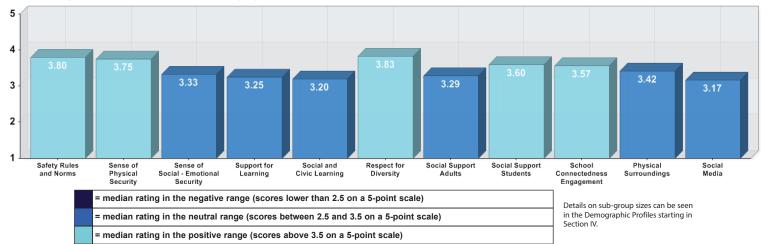
Sub-Group Ratings: Parents





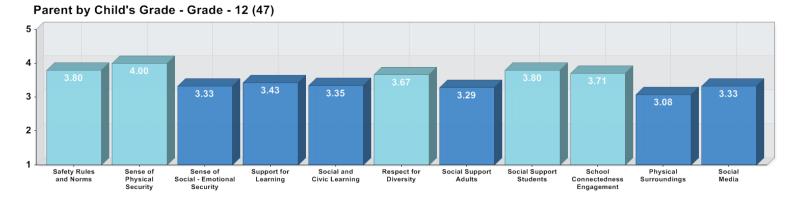








Sub-Group Ratings: Parents



= median rating in the negative range (scores lower t	than 2.5 on a 5-point scale)
---	------------------------------

median rating in the negative range (scores lower than 2.5 on a 5-point scale)

Details on sub-group sizes can be seen in the Demographic Profiles starting in Section IV.

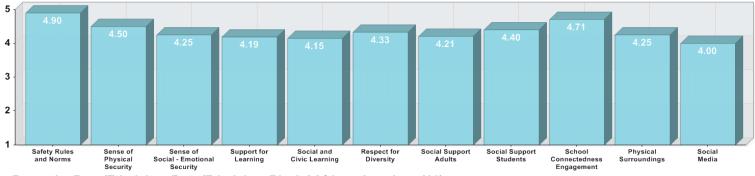
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)

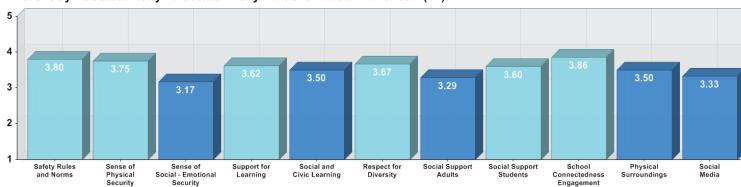
= median rating in the positive range (scores above 3.5 on a 5-point scale)



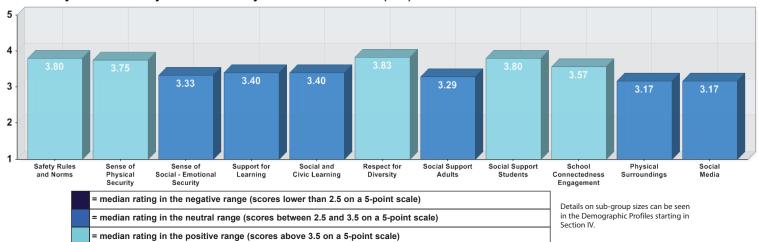
Sub-Group Ratings: Parents

Parent by Race/Ethnicity - Race/Ethnicity - Asian / Pacific Islander (12)





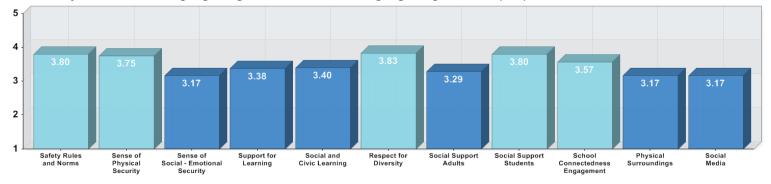
Parent by Race/Ethnicity - Race/Ethnicity - Black / African American (11)



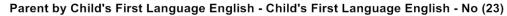
Parent by Race/Ethnicity - Race/Ethnicity - White / Caucasian (124)

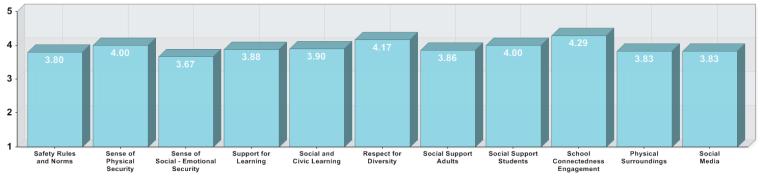


Sub-Group Ratings: Parents



Parent by Child's First Language English - Child's First Language English - Yes (138)



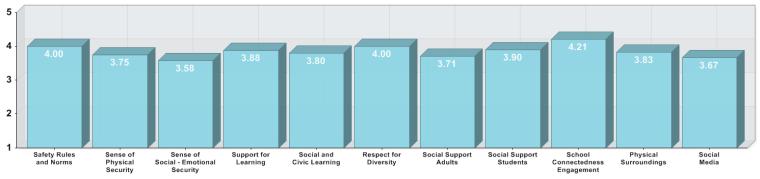


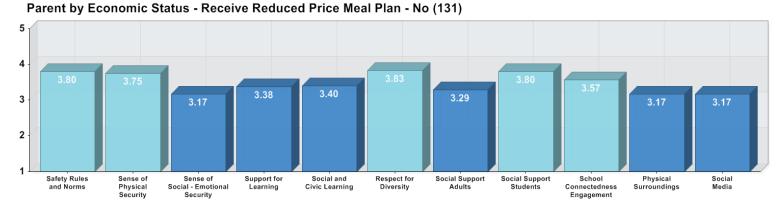
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting in Section IV.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	



Sub-Group Ratings: Parents



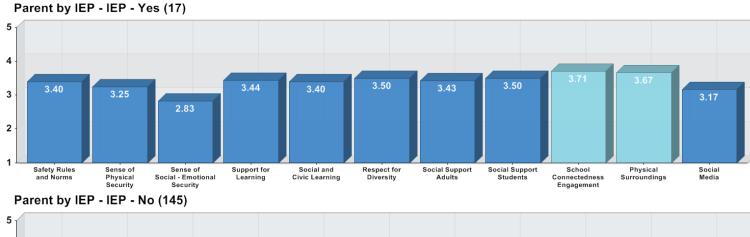


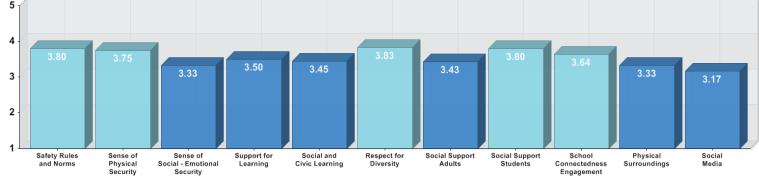


= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen in the Demographic Profiles starting in Section IV.
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	
= median rating in the positive range (scores above 3.5 on a 5-point scale)	



Sub-Group Ratings: Parents



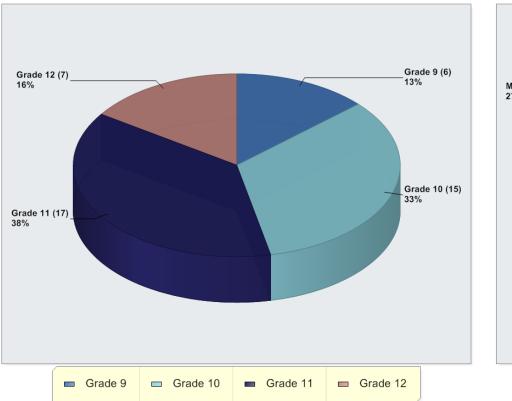


= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen in the Demographic Profiles starting in Section IV.
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

schoolclimate.org | page 35

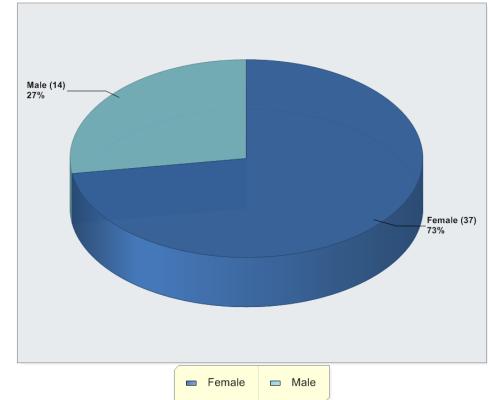


Demographic Profiles



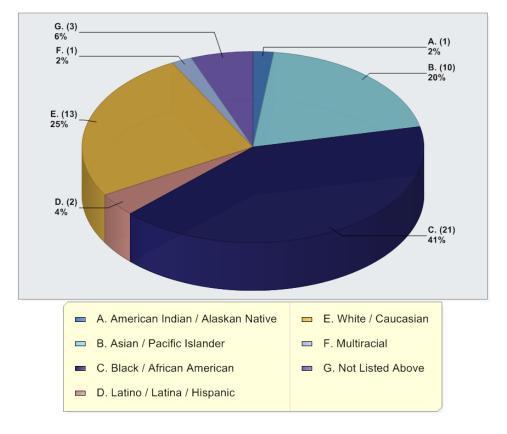
Students by Grade

Students by Gender



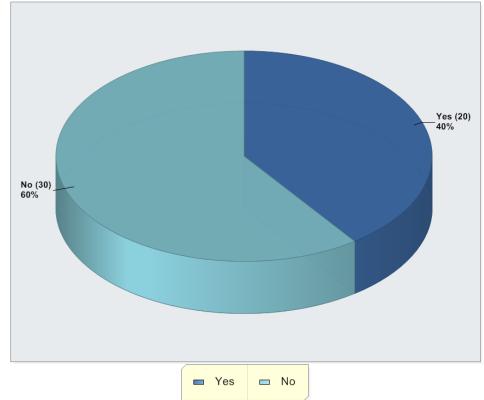


Demographic Profiles



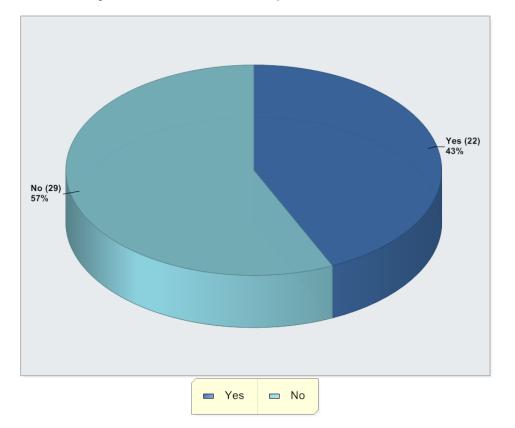
Students by Race/Ethnicity



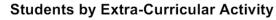


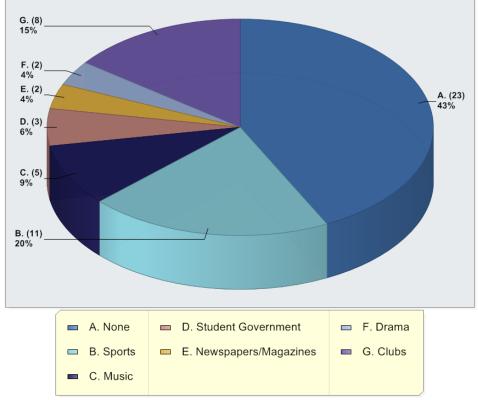


Demographic Profiles



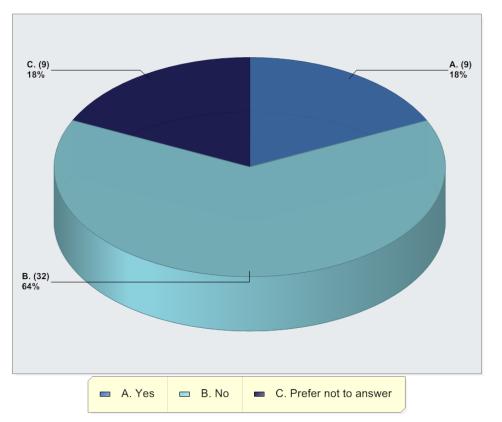
Students by Extra-Curricular Participation





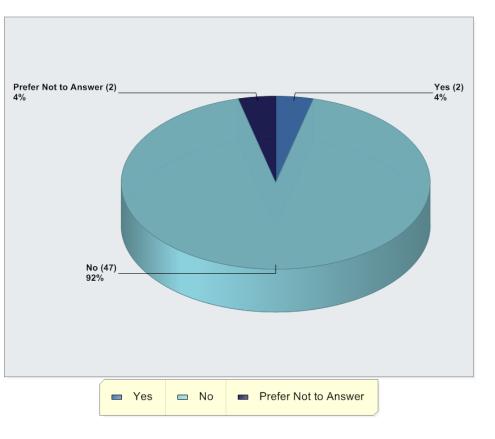


Demographic Profiles



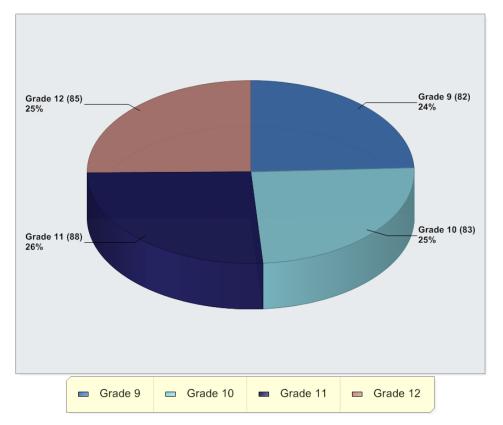
Students by Special Education Services

LGBT Status Student



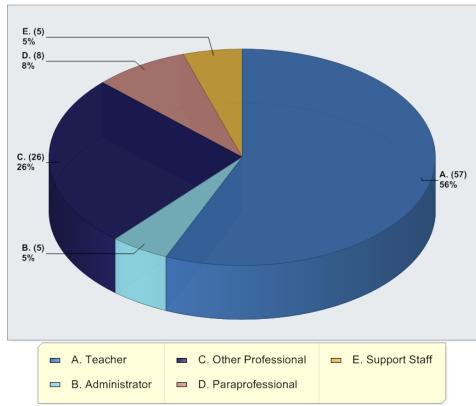


Demographic Profiles



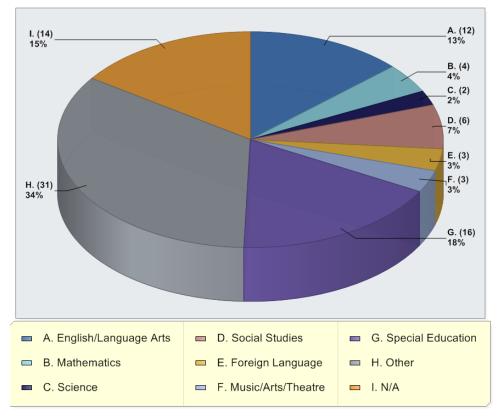
School Personnel by Grade

School Personnel by Position



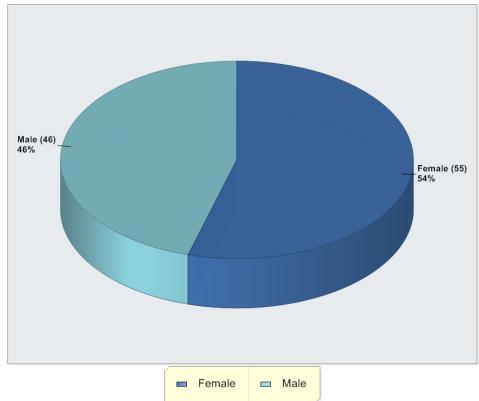


Demographic Profiles



School Personnel by Department

School Personnel by Gender

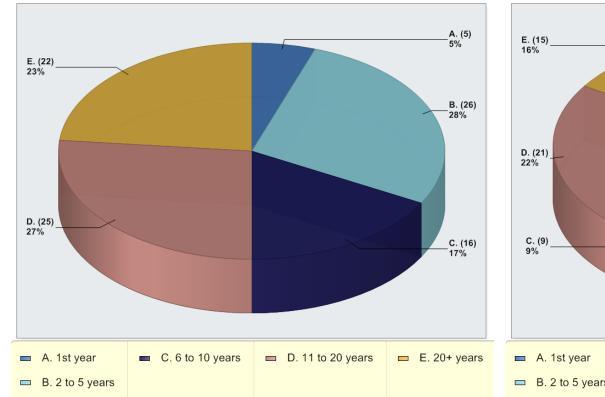




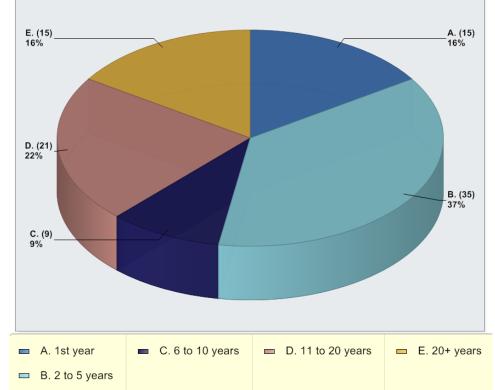
School Personnel by Years Experience

IV. Detailed Findings

Demographic Profiles



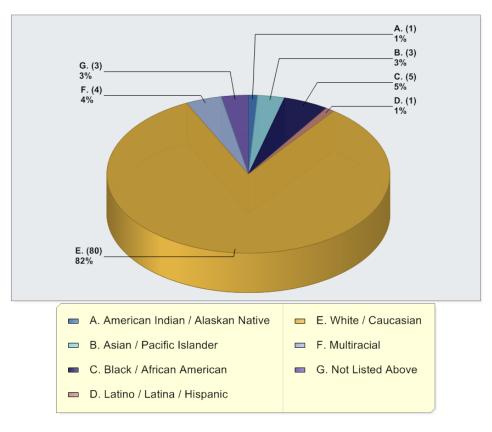
School Personnel by Years Experience at this school





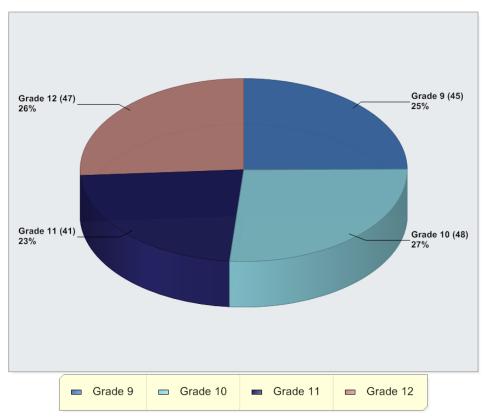
Demographic Profiles

School Personnel by Race/Ethnicity



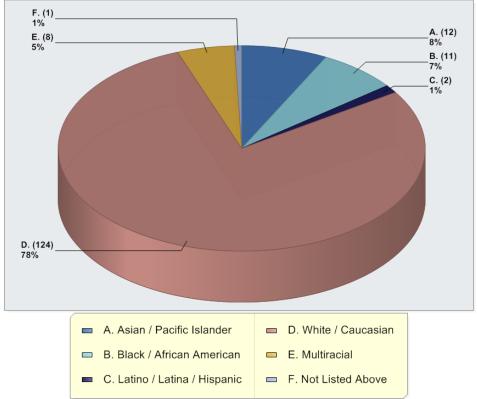


Demographic Profiles



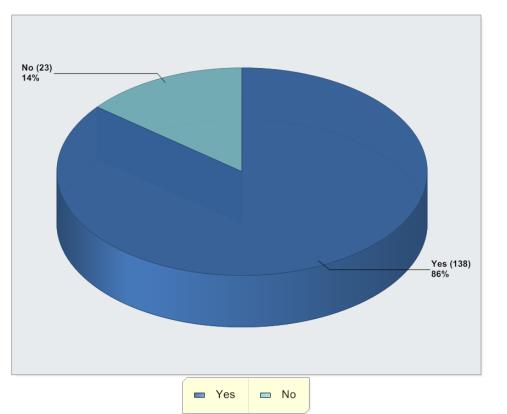
Parents by Grade



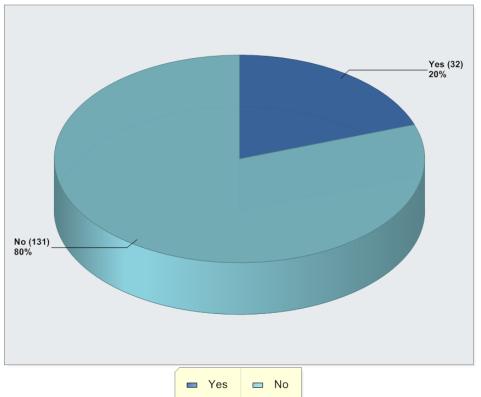




Demographic Profiles



Parents by Child's First Language - English

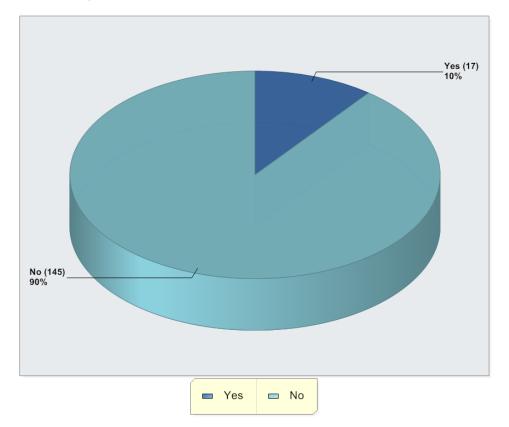


Receive Reduced Price Meal Plan



Demographic Profiles

Parents by IEP





341 West 38th Street, 9th Floor, New York, NY 10018 | 212.707.8799 | www.schoolclimate.org