The Comprehensive School Climate Inventory

Measuring the Climate for Learning

Prepared for Bedford Middle School, November 2012



The 12 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.
Staff Only	
11 Leadership	Administration that creates and communicates a clear vision, and is accessible to and supportive of school staff and staff development.
12 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	872*	805	92.32%
School Personnel	140*	70	50.00%
Parents	760*	283	37.24%

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

Group Ratings and Rankings

- Students			
Score Distribution			
.3%	33.3%		
84%			
77%			
	41%		
65%			
	47%		

Median Scores and Rating Patterns — Students

interpersonal Relationships

Respect for Diversity	4.00	2%	20%	77%
Social Support - Adults	4.00	2%	21%	78%
Social Support - Students	4.00	2%	18%	80%

Institutional Environment

School Connectedness Engagement	3.88	2%	25%	74%
Physical Surroundings	4.00	2%	27%	71%

= % 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 positive range (scores above 3.5 on a 5 - point scale)

Median Scores and Rating Patterns — School Personnel

Dimension	Median	Score Distribution			
Safety		3	3.3%	33.3%	33.3%
Rules and Norms	4.33	13%		87%	
Physical Security	4.40	7%		93%	
Social - Emotional Security	3.33	12%		48%	40%
Teaching and Le	arning				
Support for Learning	4.31	3%		97%	
Social and Civic Learning	4.00	17%		83%	
Interpersonal Re	lationships				
Respect for Diversity	4.25	6%		94%	
Social Support - Adults	4.50		100%		
Social Support - Students	4.00	11%	11% 89%		

Institutional Environment

School Connectedness Engagement	4.00	15%	85%
Physical Surroundings	4.33	9%	91%

Working Environment

Leadership	3.69	4%	37%	58%
Professional Relationships	4.20	7%		93%

Group Ratings and Rankings

Dimension	Median	Score Distribution			
Safety		33.3%	33.3%	33.3%	
Rules and Norms	4.00	1% 22%		77%	
Physical Security	4.40	1% 12%	88%	6	
Social - Emotional Security	3.33	18%	43%	39%	

Teaching and Learning

Support for Learning	3.80	3%	33%	64%
Social and Civic Learning	3.44	6%	49%	45%

Interpersonal Relationships

Respect for Diversity	4.00	2%	28%	70%
Social Support - Adults	4.00	1%	20%	80%
Social Support - Students	3.80	3%	23%	74%

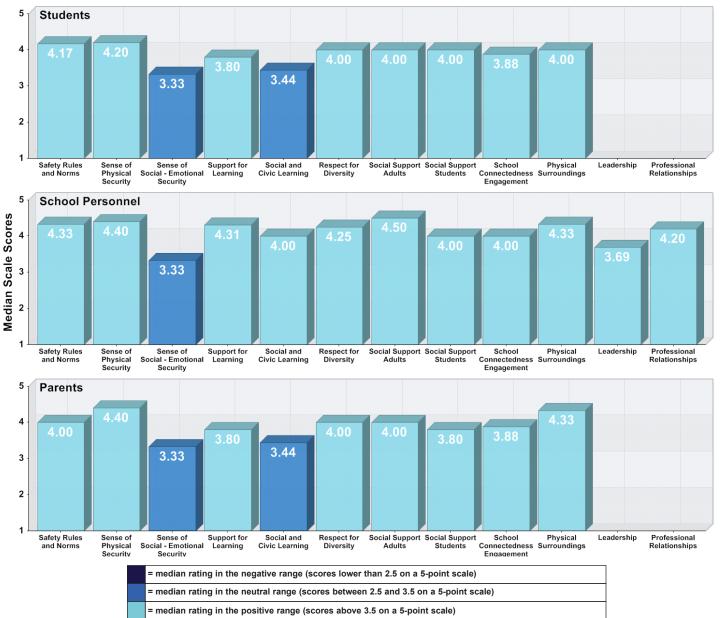
Institutional Environment

School Connectedness Engagement	3.88	3%	20%	77%
Physical Surroundings	4.33	4%		96%

= % 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 positive range (scores above 3.5 on a 5 - point scale)

II. School Climate Overview 🔘

School Climate Ratings - Positives, Negatives and Neutrals



School Climate Ratings - Positives, Negatives and Neutrals

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			
School Connectedness / Engagement			
Physical Surroundings			
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)

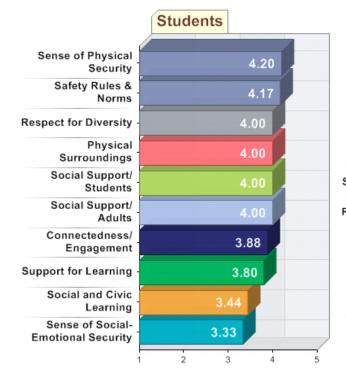
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= median rating in the positive range (scores above 3.5 on a 5 - point scale)

II. School Climate Overview 🔾

Relative Strengths and Weaknesses

Median Scale Scores - Rank Order



	School Personnel
Social Support/ Adults	4.50
Sense of Physical Security	4.40
Safety Rules & Norms	4.33
Physical Surroundings	4.33
Support for Learning -	4.31
Respect for Diversity -	4.25
Social and Civic Learning	4.00
Social Support/ Students	4.00
Connectedness/ Engagement	4.00
Sense of Social- Emotional Security	3.33
1	2 3 4 5

	Parents
Sense of Physical Security	4.40
Physical Surroundings	4.33
Respect for Diversity -	4.00
Safety Rules & Norms	4.00
Social Support/ Adults	4.00
Connectedness/ Engagement	3.88
Support for Learning -	3.80
Social Support/ Students	3.80
Social and Civic Learning	3.44
Sense of Social- Emotional Security	3.33
-	2 3 4 5

Group Differences

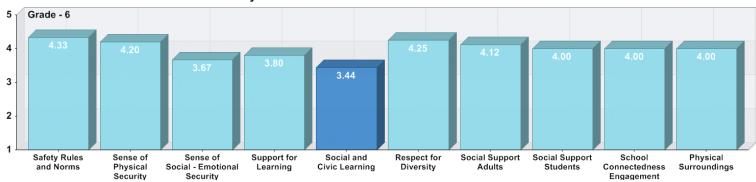
Comparative Rankings for Shared School Climate Dimensions

School Climate Dimensions	Students	School Personnel	Parents
Sense of Physical Security	1	2	1
Safety Rules & Norms	2	3	3
Respect for Diversity	3	6	3
Social Support / Adults	3	1	3
Social Support / Students	3	7	7
Physical Surroundings	3	3	2
School Connectedness / Engagement	7	7	6
Support for Learning	8	5	7
Social and Civic Learning	9	7	9
Sense of Social-Emotional Security	10	10	10

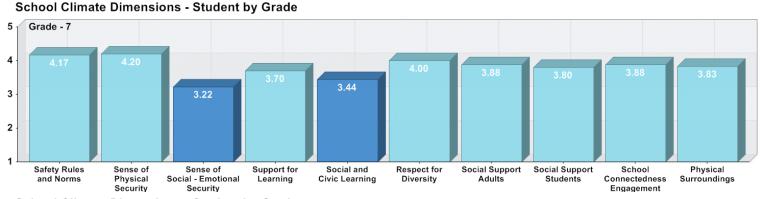
Note: If two or more dimensions have the same median score, they are given the same (higher) rank. For example, if two dimensions score a 4.0 and that is the highest score, they will both be ranked "1" and the next highest score will be ranked "3."

III. In-Depth Profiles 🔾

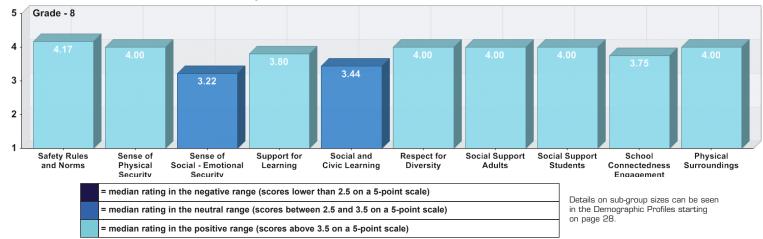
Sub-Group Ratings: Students

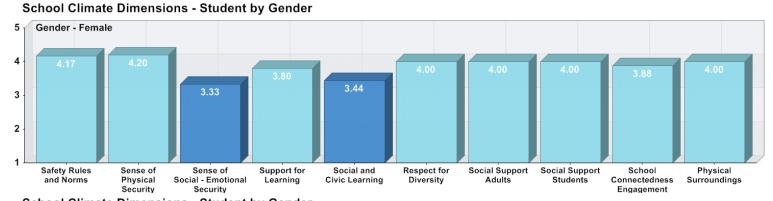


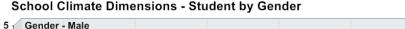
School Climate Dimensions - Student by Grade

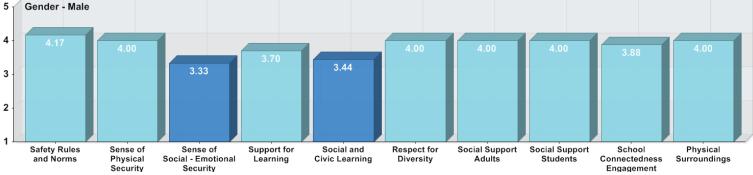










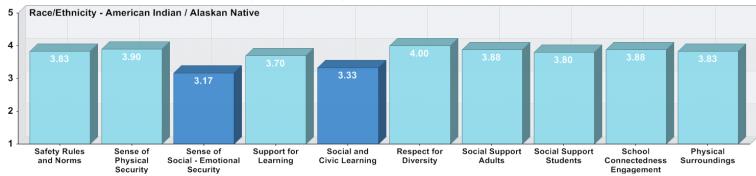


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= median rating in the positive range (scores above 3.5 on a 5-point scale)	

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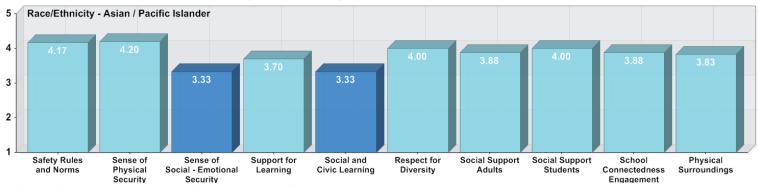
III. In-Depth Profiles 🔾

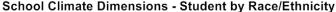
Sub-Group Ratings: Students

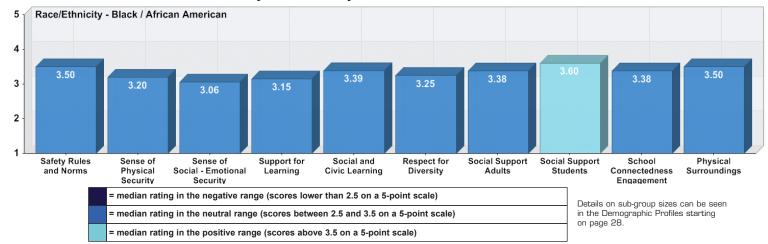


School Climate Dimensions - Student by Race/Ethnicity

School Climate Dimensions - Student by Race/Ethnicity

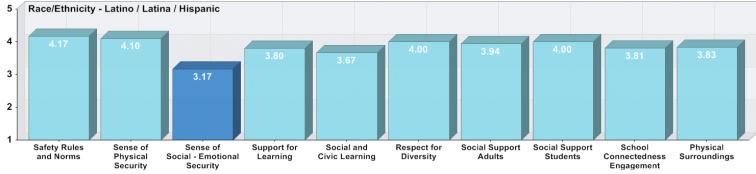


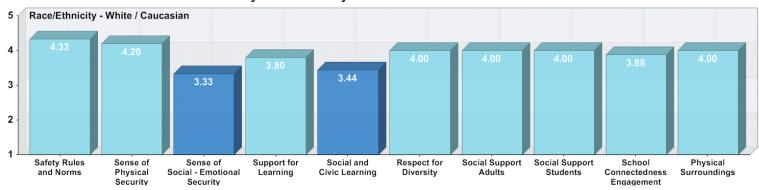




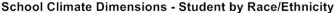
Sub-Group Ratings: Students

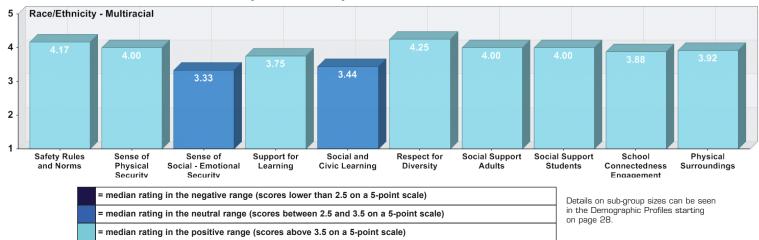
School Climate Dimensions - Student by Race/Ethnicity





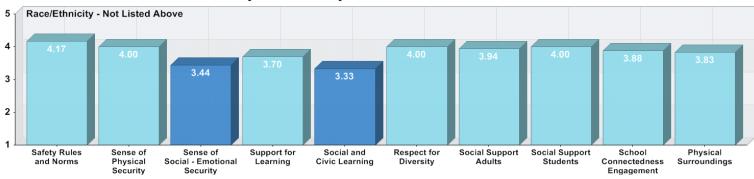
School Climate Dimensions - Student by Race/Ethnicity





III. In-Depth Profiles

Sub-Group Ratings: Students



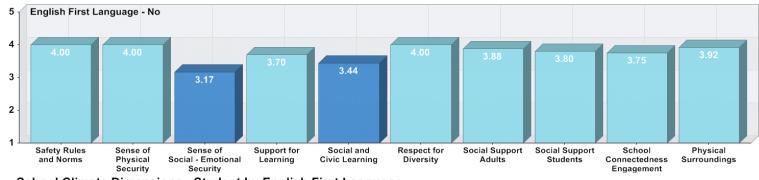
School Climate Dimensions - Student by Race/Ethnicity

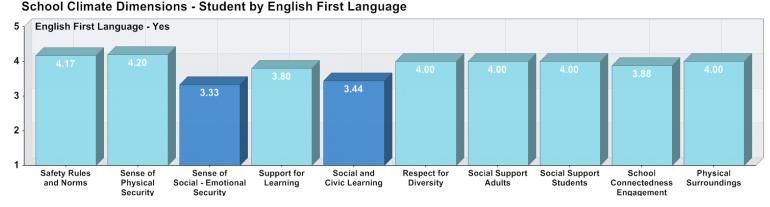
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Details on sub-group sizes can be seen in the Demographic Profiles starting on page 28.

Sub-Group Ratings: Students

School Climate Dimensions - Student by English First Language



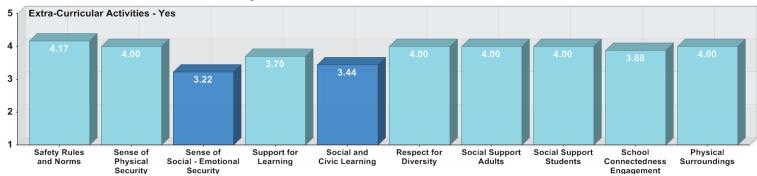


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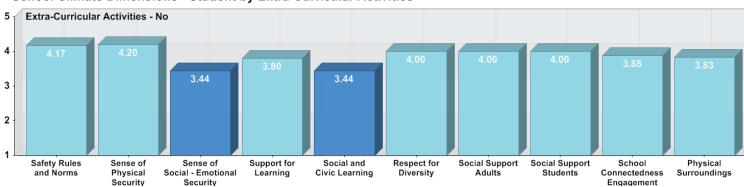
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III. In-Depth Profiles 🔾

Sub-Group Ratings: Students



School Climate Dimensions - Student by Extra-Curricular Activities



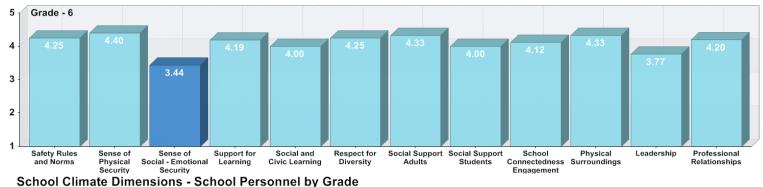
School Climate Dimensions - Student by Extra-Curricular Activities
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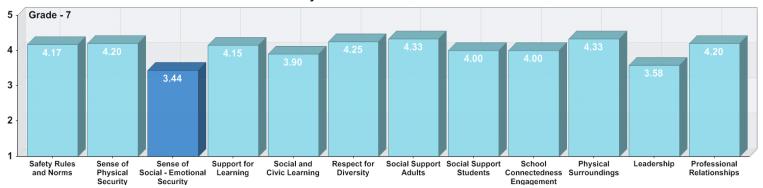
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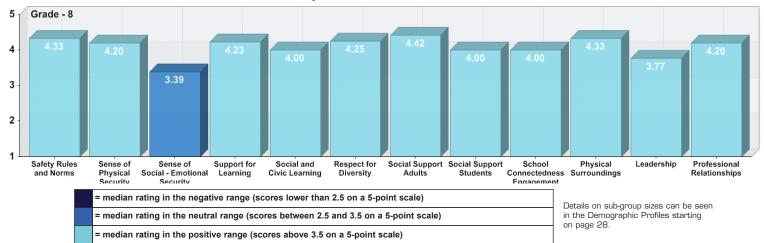
Sub-Group Ratings: School Personnel

School Climate Dimensions - School Personnel by Grade



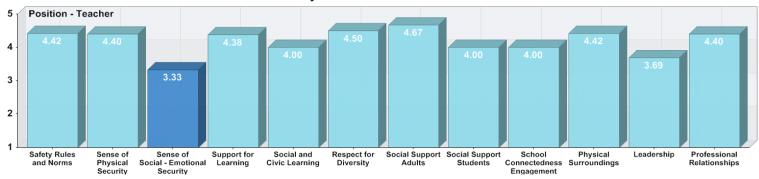


School Climate Dimensions - School Personnel by Grade



III. In-Depth Profiles 🔾

Sub-Group Ratings: School Personnel



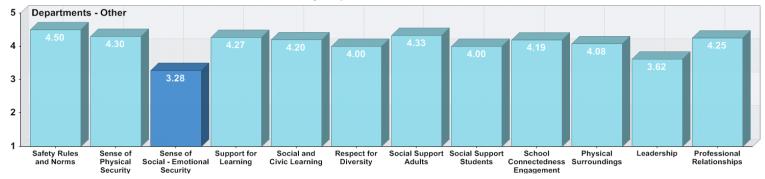
School Climate Dimensions - School Personnel by Position

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Sub-Group Ratings: School Personnel

School Climate Dimensions - School Personnel by Departments



= median rating in the negative range (scores lower	er than 2.5 on a 5-point scale)
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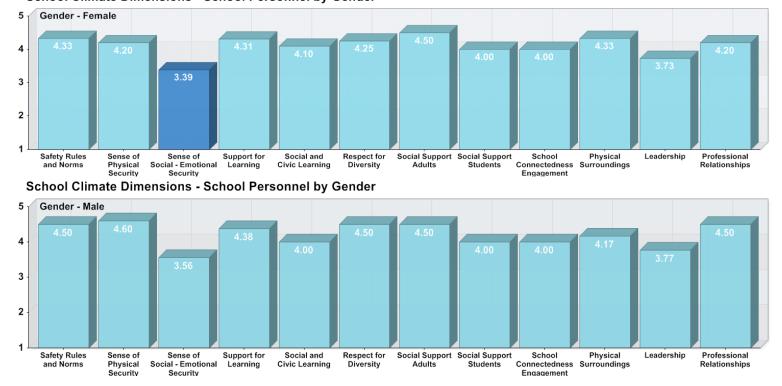
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III. In-Depth Profiles 🜔

Sub-Group Ratings: School Personnel



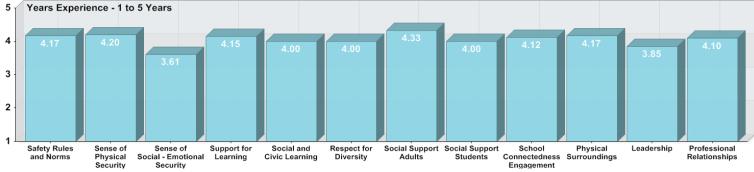
School Climate Dimensions - School Personnel by Gender

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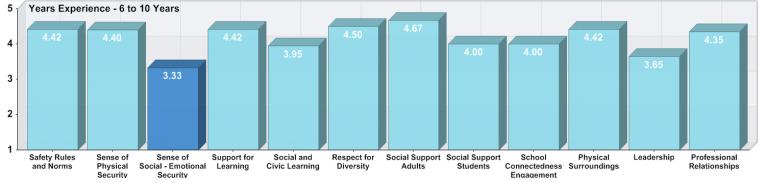
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Sub-Group Ratings: School Personnel

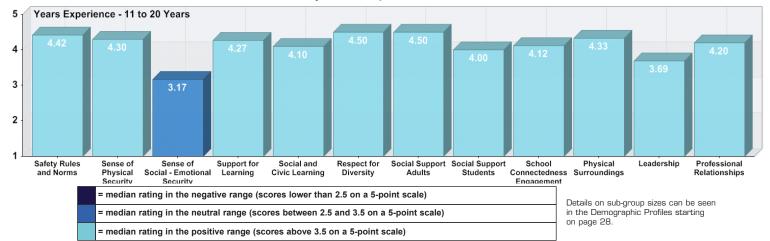
School Climate Dimensions - School Personnel by Years Experience





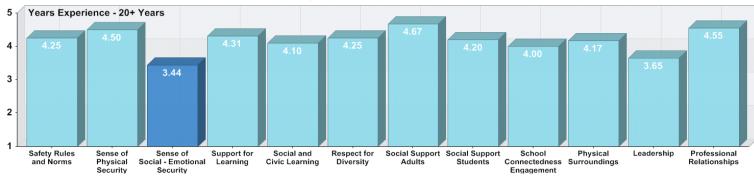






III. In-Depth Profiles

Sub-Group Ratings: School Personnel



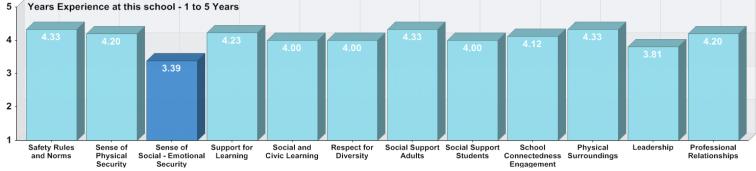
School Climate Dimensions - School Personnel by Years Experience

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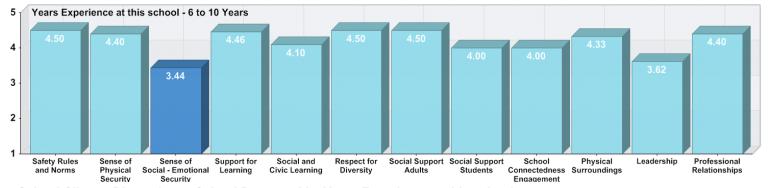
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Sub-Group Ratings: School Personnel

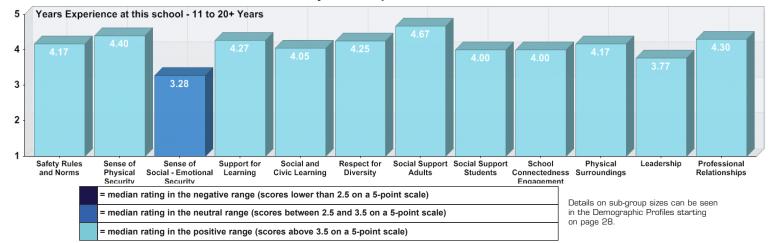
School Climate Dimensions - School Personnel by Years Experience at this school





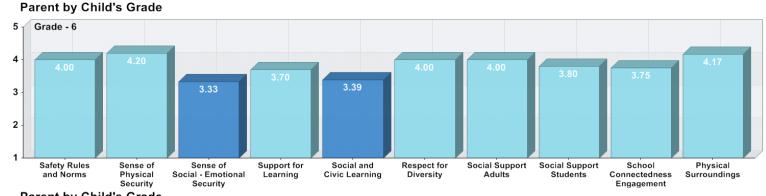


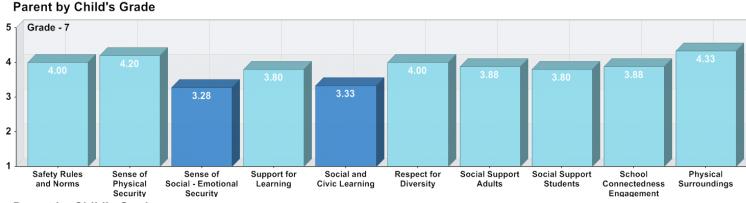


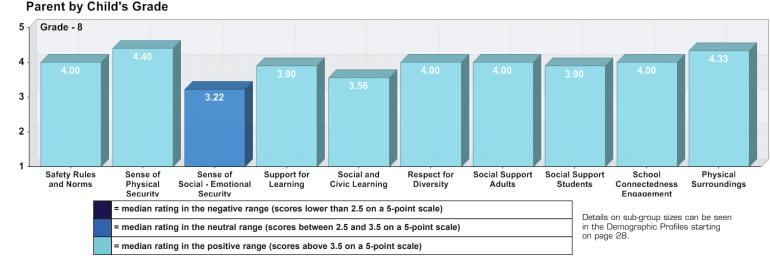


III. In-Depth Profiles

Sub-Group Ratings: Parents

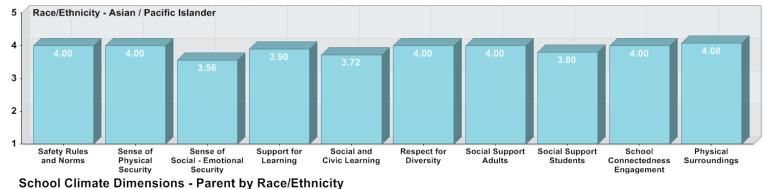


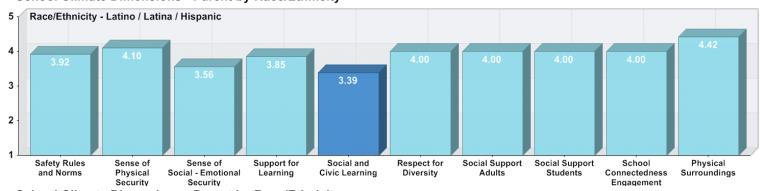




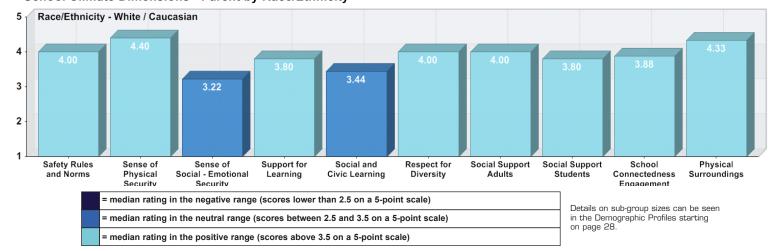
Sub-Group Ratings: Parents

School Climate Dimensions - Parent by Race/Ethnicity



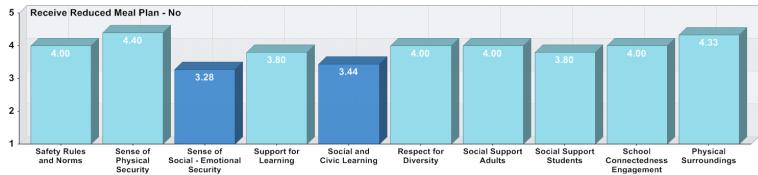


School Climate Dimensions - Parent by Race/Ethnicity

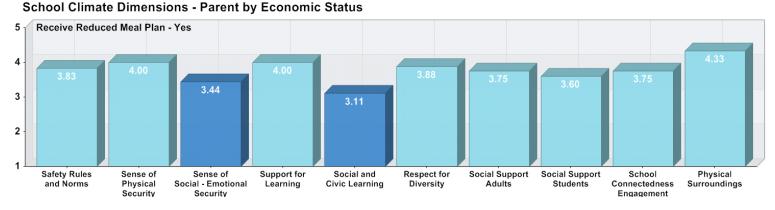


III. In-Depth Profiles

Sub-Group Ratings: Parents



School Climate Dimensions - Parent by Economic Status

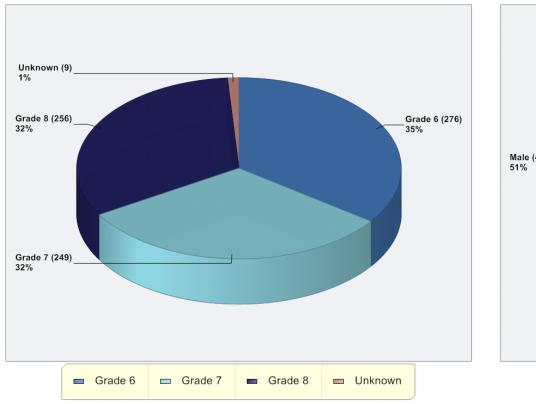


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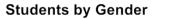
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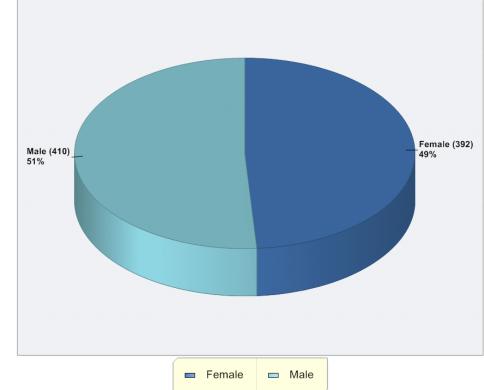
VI. Detailed Findings

Demographic Profiles

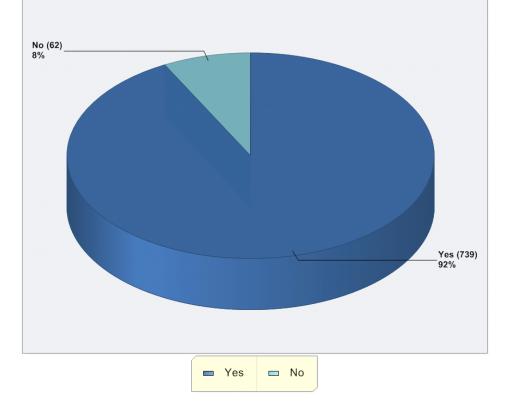


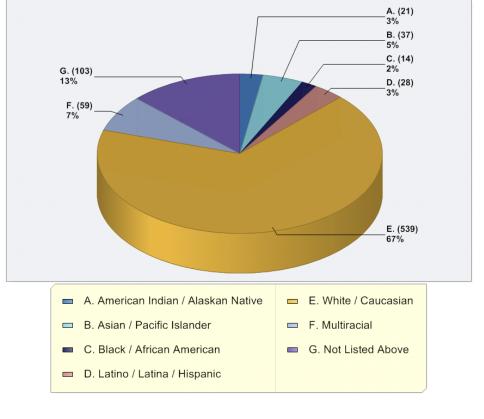
Students by Grade





Students by First Language - English





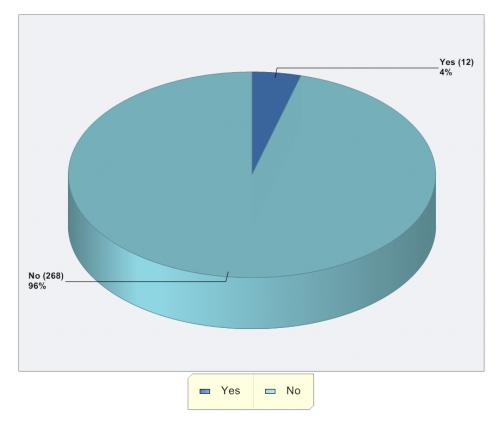
Students by Race/Ethnicity

VI. Detailed Findings

Demographic Profiles

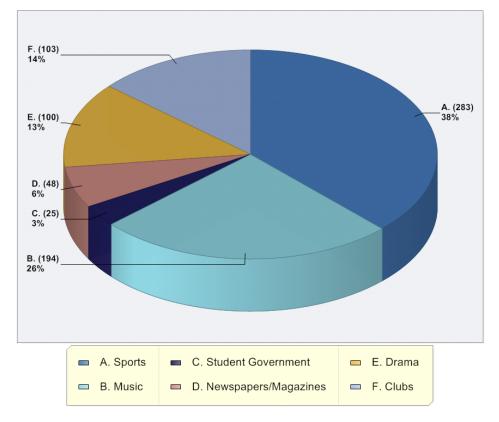
VI. Detailed Findings

Demographic Profiles



Receive Reduced Meal Plan





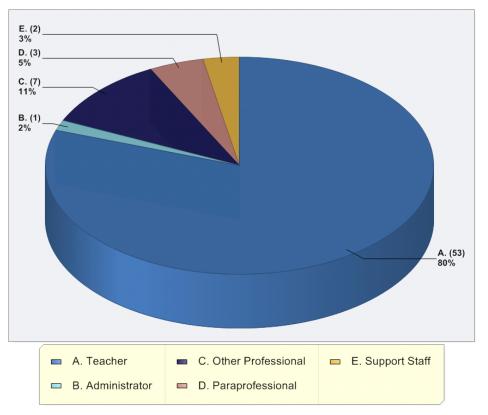
Grade 8 (42) 35% Grade 7 (40) 33% Grade 7 (40) 33% Grade 7 (40) 33%

School Personnel by Grade

Unknown (4) 3%

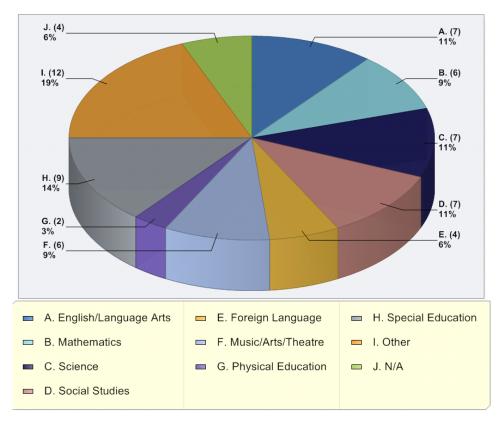
School Personnel by Position

Grade 6 (35) 29%



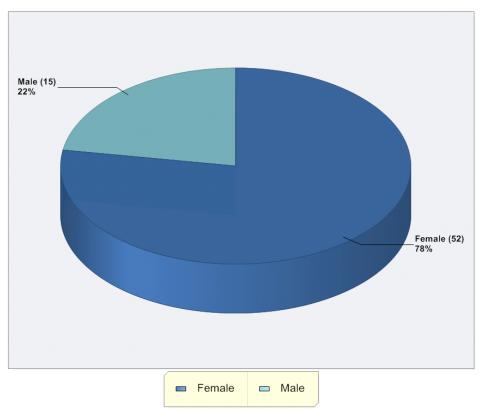
VI. Detailed Findings

Demographic Profiles

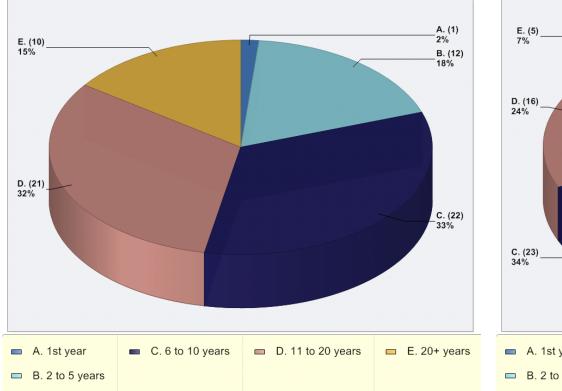


School Personnel by Department

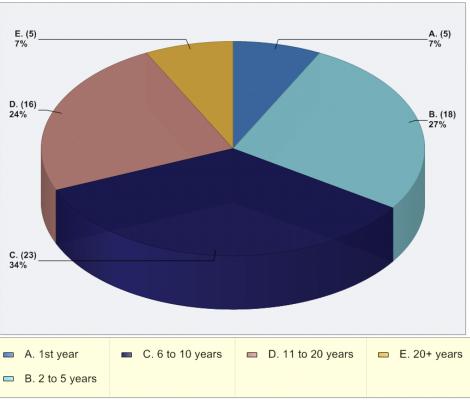
School Personnel by Gender



Demographic Profiles



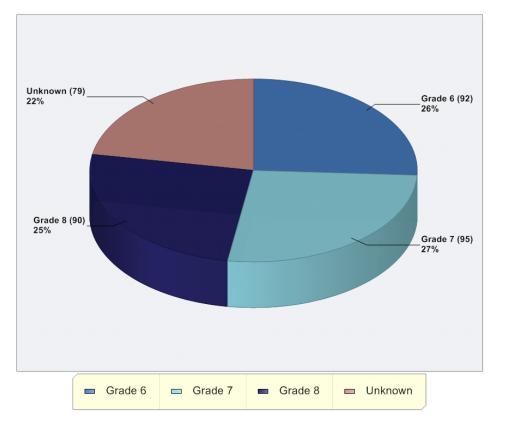
School Personnel by Years Experience



School Personnel by Years Experience at this school

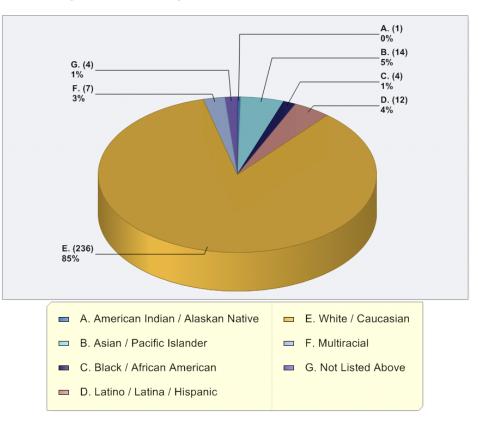
VI. Detailed Findings

Demographic Profiles



Parents by Grade









The CSCI has been developed by the National School Climate Center (NSCC) 545 8th Avenue, Suite 930, New York, NY 10023 | 212.707.8799 | <u>schoolclimate.org</u>