

2007-2008 AISD STUDENT CLIMATE SURVEY RESULTS



ANDERSON HIGH SCHOOL

OVERVIEW

Research indicates that school climate can be either a positive influence on the learning environment or a significant barrier to learning. Positive school climate has been associated with fewer behavioral problems for students and increased achievement levels for students (Marshall, n.d.). According to Brian Perkins of the National School Boards Association (2006), research shows that improved school climate contributes to a variety of positive outcomes including improved student achievement, higher morale among students and teachers, fewer student dropouts, reduced violence, better community relations, and increased institutional pride. For these reasons, it is important to examine your school's student climate survey results to identify areas in which your campus climate is strong and areas in need of improvement.

This report summarizes the responses from your school's AISD Student Climate Survey over the last three years where available. Higher average scores indicate a more positive school climate. The climate survey measures four dimensions of a school's overall climate, called Behavioral Environment, Adult Fairness and Respect, Teacher Support and Engagement, and Academic Self-confidence. Each of these four dimensions is measured with groups of related items that are statistically and meaningfully coherent. There were several new items on the 2007-08 survey, and dimensions have changed accordingly. For this reason, longitudinal data for some items and for each dimension score are not available. These are noted with "n/a". For the first time this year, an Overall Climate score also was computed for each school. Although not all survey items were incorporated into one of the four primary dimensions, the Overall Climate score reflects an average score for all items on the AISD Student Climate Survey.

CAMPUS RESULTS

AISD Student Climate Survey Participants, 2007-2008

	# of Participants	Response Rate
Anderson HS	1066	69%
All Elementary	9,307	64%

Source: Response rates are based on current enrollment for grades 9-12.

Average Dimension and Overall Climate Scores, 2007-2008

Dimension Scores	Anderson	All HS
Behavioral Environment	3.01	2.99
Adult Fairness and Respect	2.92	3.02
Teacher Support and Student Engagement	2.54	2.72
Academic Self-confidence	3.13	3.18
Overall Climate	2.88	2.98

Teacher Support and Student Engagement

This subscale consists of ten items that assess the extent to which teachers support students with academic issues and personal problems, and the level of enthusiasm that teachers display regarding their teaching. Average scores for each item and for the subscale are reflected in the table below.

Average Response for Teacher Support and Student Engagement Items



ADDITIONAL SCHOOL ENVIRONMENT

A total of eight items assess the school environment in ways other than those identified by the four primary statistical survey dimensions. Average scores for each of these additional items are reflected in the table below.

Average Response for Additional Climate Items

Additional Items	Crockett 2005-06	Crockett 2006-07	Crockett 2007-08	All HS
8. There is at least one adult at my school who I can go to if I have a problem.	3.48	3.12	3.28	3.24
9. Everyone knows what the school rules are.	2.46	2.75	2.84	2.95
13. My classmates know there are consequences for breaking the rules.	n/a	3.04	3.17	3.25
16. This school is clean.	2.03	2.60	2.57	2.88
20. My teachers challenge me to do better.	2.77	2.99	3.11	3.19
23. My teachers show me how our schoolwork is useful.	n/a	n/a	2.71	2.74
34. The things I learn in school will help me later in life.	n/a	n/a	3.06	2.58
39. I get the grades I deserve on my class work.	2.64	3.07	3.03	3.05

HOW TO IMPROVE SCHOOL CLIMATE

Research indicates that survey results can help you to identify one or more key areas for focus, and that parents and students are critical to conversations about strategies for improvement. The following list includes strategies that have been shown to enhance school climate and students' overall educational experience (Marshall, n.d.; Stover, 2005; Perkins, 2006). Your campus already is doing some of these things, but you may want to consider ways to enhance current efforts in the following areas.

- a) Increased parent and community involvement.
- b) Implementation of character education.
- c) Use of violence-prevention and conflict resolution curricula.
- d) Use of peer mediation.
- e) Prevention of acts of bullying.
- f) Fair, equal, and respectful treatment of students.
- g) Providing a safe environment for staff and students.
- h) Personalization through adopt-a-kid programs or honoring most-improved students.
- i) Implementation of good classroom management.
- j) Modeling of respect and teamwork among leadership and staff.

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CROCKETT HIGH SCHOOL



OVER 96% TmOOL

APPENDIX

Cronbach's Alpha Reliability Scores for AISD Student Climate Survey

Reliability Scores	All ES	All MS	All HS
Behavioral Environment	.75	.82	.82