# 2007-2008 AISD STUDENT CLIMATE SURVEY RESULTS



# LASA 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	
LASA HS	474	75%	
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	LASA	All HS		
Behavioral Environment	3.27	2.99		
Adult Fairness and Respect	3.25	3.02		
Teacher Support and Student Engagement	2.79	2.72		
Academic Self-confidence	3.33	3.18		
Overall Climate	3.15	2.98		

#### **Behavioral Environment**

A total of six items on the survey assess the dimension called Behavioral Environment, the respect and caring among students and the extent to which students obey the school rules and feel safe at school. Results for the individual items composing the subscal-5. schoolis p7(p)-5r621.7541 (i)belowlbIh(m)7.8(ruA998ug th9(8(r

### **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.

Teacher Support and Student	LASA	LASA	LASA	All
Engagement	2005-06	2006-07	2007-08	HS
18. Teachers give rewards or praise for good behavior.	n/a	2.58	2.59	2.55

# Average Response for Teacher Support and Student Engagement Items

11

# **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	LASA 2005-06	LASA 2006-07	LASA 2007-08	All HS

# APPENDIX

Cronbach's Alpha Reliability Scores for AISD Student Climate Survey			
Reliability Scores	All ES	All MS	All HS
Behavioral Environment	.75	.82	.82

# Cronbach's Alpha Reliability Scores for AISD Student Climate Survey