### 2007-2008 AISD STUDENT CLIMATE SURVEY RESULTS



#### DOBIE MIDDLE 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** 

## **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 subscale are presented below. Item numbers in each table correspond to the numbers on the survey.

Average Response for Behavioral Environment Items

# **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

Teacher Support and Student	ηDobie	Dobie	<b>D</b> abie	All		
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10. TEACHERS SIVE FEWARAS OF production TU	1 / <b>[ L</b>	,//. <del>44</del> /0 <b>.1</b> Q <i>L,L</i> 1 <i>L</i> .00	Tropent Diction	<del>ichicatoi X</del> IIIIIXSV.910. 1		
good behavior.	/1 2.00	2.37	2.81 1	2.01		
23. My teachers show me how our	n/a	n/a	3.16	2.88		
schoolwork is useful.	11/α	π/ α				
ΔΑ Τ	/ -	l.a	2.00	L <b>3</b> 40		
21. My teachers are excited about what	2.87	2.87	3.06	2.96		
they teach.	,	2.07	2.00			

## 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	Dobie 2005-06	<b>Dobie</b> 2006-07	Dobie 2007-08	All MS
8. There is at least one adult at my school who I can go to if I have a problem.	3.35	3.18	3.31	3.26
9. Everyone knows what the school rules are.	2.73	2.80	3.17	2.95
13. My classmates know there are consequences for breaking the rules.	n/a	3.19	3.43	3.31
16. This school is clean.	2.21	2.42	2.97	2.95
20. My teachers challenge me to do better.	3.18	3.10	3.38	3.30
23. My teachers show me how our schoolwork is useful.	n/a	n/a	3.16	2.88
34. The things I learn in school will help me later in life.	n/a	n/a	3.54	2.61
39. I get the grades I deserve on my class work.	2.85	3.05	3.14	3.31

## 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

# **APPENDIX**

Cronbach's Alpha Reliability Scores for AISD Student Climate Survey

IES All N	MS All HS
/ h X	.82
	II ES   AII N .75 .82