#### **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

This report summarizes the responses from your school's AISD Student Climate Survey over the last three years, and provides the current year results for all AISD schools at your level. The climate survey measures three dimensions of a school's overall climate, called Behavioral Environment, Adult/Student Interactions, and Academic Environment. Each of these three dimensions is made up of several similar concepts that are measured with groups of related items, or subscales.

Dimension and Subscale	Baranoff	Baranoff	Baranoff	All Elementary Schools
	04-05	05-06	06-07	06-07
Behavioral Environment	3.04	3.06	3.39	3.33
Peer Behavior	2.79	2.85	3.13	3.04
Behavioral Expectations	3.01	2.99	3.58	3.60
School Safety and Cleanliness	3.37	3.36	3.56	3.46
Adult/Student Interactions	3.33	3.35	3.59	3.57
Teacher Support and Engagement	3.27	3.27	3.45	3.48
Adult Fairness and Respect	3.37	3.40	3.70	3.63
Academic Environment	3.44	3.45	3.56	3.52
Academic Standards	3.74	3.72	3.83	3.81
Academic Self-Confidence	3.35	3.37	3.49	3.44

First, examine your campus scores for changes over time. Green upward-facing arrows indicate a statistically meaningful increase in average score from the previous year, red downward-facing arrows indicate a statistically meaningful decrease from the previous year. It is particularly important to examine the individual item responses on the following pages for any subscales with meaningful changes from year to year. If you do not see any arrows, changes in your school's dimension or subscale scores may not represent meaningful differences from year.

If the average score for your campus has increased in a particular area, please consider campus policies and practices that may be responsible for these improvements. Conversely, if the average score has decreased, please examine any changes on your campus that may account for these declines and consider possible strategies for improvement. Page 6 contains more information about ways to improve school climate.

Scores for your campus this year should be examined relative to the scores for all schools at your level. If your school's average score for a dimension or subscale is lower than the average for all schools at your level, individual item responses will help you to identify areas for targeted improvement efforts. Alternatively, if your school's average score for this year is higher than the average for all schools at your level, individual item responses will provide more detailed information regarding specific areas of strength to help you identify successful strategies.

The following pages contain response averages for each survey item, grouped by subscale. More detailed information regarding the percentage of students selecting each response option may be found in the Appendix at the end of this report.

# **BEHAVIORAL ENVIRONMENT**

A total of ten items on the survey assess the dimension called Behavioral Environment, the social and physical school environment, including students' peer interactions, their expectations about school rules and their enforcement, and school safety and cleanliness. Behavioral Environment is comprised of three subscales, labeled "Peer Behavior," "Behavioral Expectations," and "School Safety and Cleanliness." Results for the three subscales and the individual items composing each subscale are presented below. Item numbers in each table correspond to the numbers on the survey.

## Peer Behavior:

This subscale contains four items that describe the respect and caring among students and the extent to which students obey the school rules. Average scores for each item and for the subscale are reflected in the table below.

Peer Behavior Items	Baranoff	Baranoff	Baranoff	All Elementary Schools
	04-05	05-06	06-07	06-07
1. My classmates show respect to each other.	2.73	2.83	3.06	2.99
2. My classmates show respect to others who are different.	2.85	2.93	3.19	3.10
3. I am happy with the way my classmates treat me.	3.01	3.03	3.27	3.17
14. Students at my school follow the rules.	2.53	2.62	2.99	2.89
Peer Behavior Average	2.79	2.85	3.13	3.04

#### Average Response for Peer Behavior Items

AISD Department of Program Evaluation

## **Behavioral Expectations:**

Three items comprise this subscale, which measures the clarity and enforcement of school rules and the consequences for rule violations. Average scores for each item and for the subscale are reflected in the table below.

Behavioral Expectations Items	Baranoff	Baranoff	Baranoff	All Elementary Schools
	04-05	05-06	06-07	06-07
9. Everyone knows what the school rules are.	2.85	2.87	3.23	3.36
12. My teachers always make sure that students follow the rules.	3.21	3.21	3.87	3.82
13. My classmates know there are consequences for breaking the rules.	2.96	2.99	3.60	3.58
Behavioral Expectations Average	3.01	2.99	3.58	3.60

### Average Response for Behavioral Expectations Items

## School Safety and Cleanliness:

The three items on this subscale indicate the degree to which students feel safe at school and perceive the school as clean. Average scores for each item and for the subscale are reflected in the table below.

School Safety and Cleanliness Items	Baranoff 04-05	Baranoff 05-06	Baranoff 06-07	All Elementary Schools 06-07
15. I feel safe at my school.	3.50	3.51	3.71	3.53
16. This school is clean.	3.23	3.18	3.34	3.34
17. I feel safe on the school property.	3.44	3.45	3.63	3.52
School Safety and Cleanliness Average	3.37	3.36	3.56	3.46

### Average Response for School Safety and Cleanliness Items

## ADULT/STUDENT INTERACTIONS

Sixteen items on the survey assess the relationship between students and adults on campus, both inside and outside the classroom. The Adult/Student Interactions dimension is measured through two subscales, labeled "Teacher Support and Engagement" and "Adult Fairness and Respect." Results for the two subscales and the individual items composing each subscale are presented below. Item numbers in each table correspond to the numbers on the survey.

### Teacher Support and Engagement:

This subscale consists of seven 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 that follows.

Teacher Support and Engagement Items	Baranoff	Baranoff	Baranoff	All Elementary Schools
	04-05	05-06	06-07	06-07
18. Teachers give rewards or praise for good behavior.	3.28	3.22	3.30	3.31
31. Teachers give rewards or praise for good work.	3.21	3.10	3.26	3.27
27. My teachers are excited about what they teach.	3.16	3.18	3.44	3.55
28. My teachers like to teach.	3.44	3.45	3.80	3.79
36. Teachers give me the help I need with assignments.	3.37	3.45	3.62	3.62
37. My teachers understand when I have a personal problem.	3.23	3.31	3.38	3.44
38. Teachers help students with personal problems.	3.19	3.26	3.44	3.51
Teacher Support and Engagement Average	3.27	3.27	3.45	3.48

Average Response for Teacher	Support and Engagement Items
------------------------------	------------------------------

## Adult Fairness and Respect:

The nine items on this subscale assess the treatment of students by teachers and other adults on campus in areas such as classroom grading, punishment for breaking the rules, and listening to ideas and opinions. Average scores for each item and for the subscale are reflected in the table below.

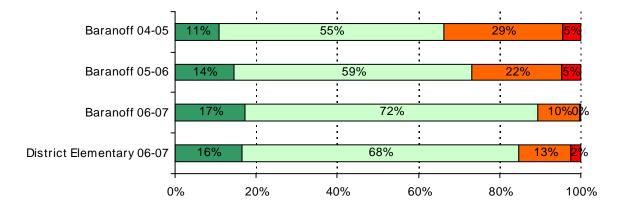
Average Response	for Adult Fairness	and Respect Items

Adult Fairness and Respect Items	Baranoff	Baranoff	Baranoff	All Elementary Schools
	04-05	05-06	06-07	06-07
4. Teachers at this school care about their students.	3.75	3.75	3.92	3.88
5. Adults at this school listen to student ideas and opinions	3.21	3.27	3.57	3.49
6. Adults at this school treat all students fairly.	3.23	3.28	3.69	3.59
7. The staff in the front office show respect to students.	3.58	3.54	3.88	3.81
10. The school rules are fair.	3.19	3.21	3.49	3.53
11. The consequences for breaking school rules are the same for everyone.	3.40	3.45	3.66	3.45
39. I get the grades I deserve on my class work.	3.40	3.38	3.70	3.63
40. My teachers are fair with students.	3.32	3.38	3.71	3.64
41. My teachers are fair to everyone.	3.40	3.52	3.71	3.65
Adult Fairness and Respect Average	3.37	3.40	3.70	3.63

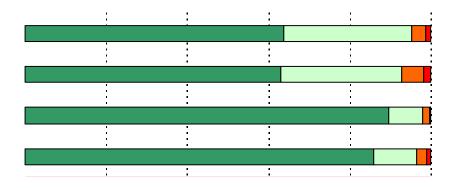
# ACADEMIC ENVIRONMENT

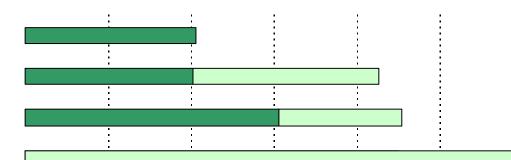
A total of fourteen items measure the rigor of academic expectations and students' sense of academic efficacy. Two subscales, labeled "Academic Standards" and "Academic Self-Confidence", comprise the dimension called Academic Environment. Results fo

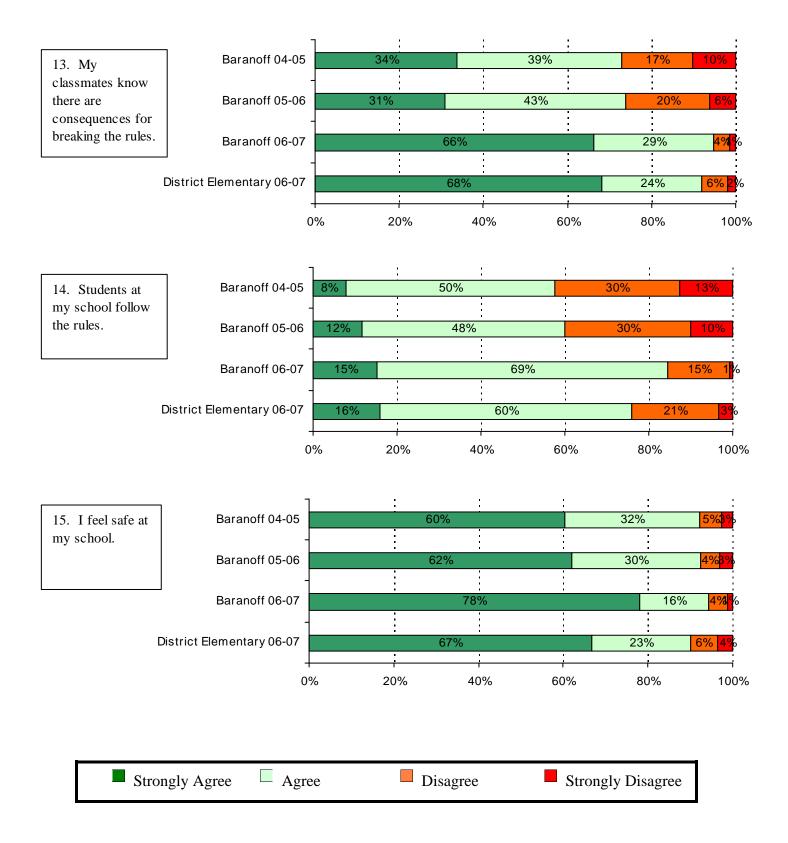
Academic Self-Confidence Items	Baranoff	Baranoff	Baranoff	All Elementary Schools
	04-05	05-06	06-07	06-07
22. I can listen well and understand the thoughts and feelings of other students.	3.40	3.34	3.48	3.34
23. I can explain my thoughts and feelings clearly in discussions.	3.23	3.25	3.15	3.11
24. I can explain my thoughts and feelings clearly in writing.	3.26	3.32	3.21	3.20
Academic Self-Confidence Average	3.35	3.37	3.49	3.44

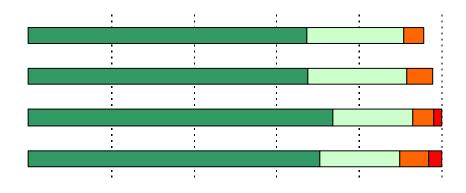


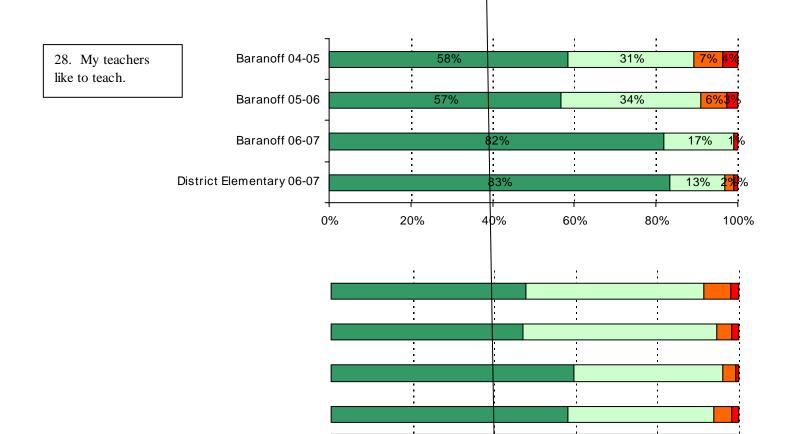
1	1 1	1 1		1
	1	1	•	1
-	1 1			1 1 1
-	1 1 1			l I I
	1	,	•	
				1
	1	,	•	
	1	ĩ	1	1



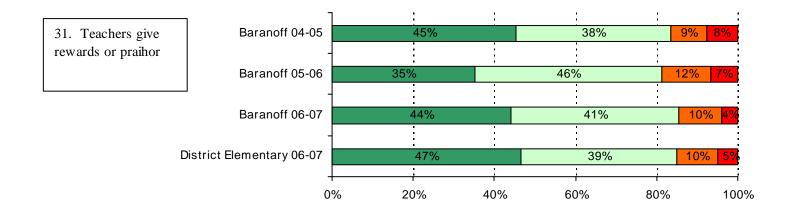


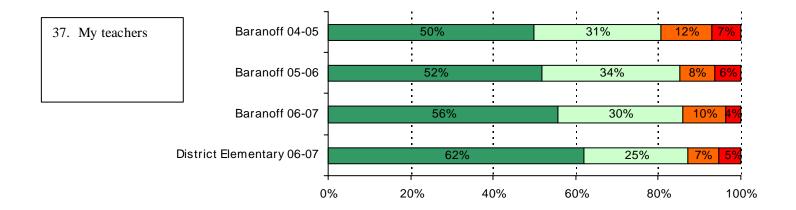


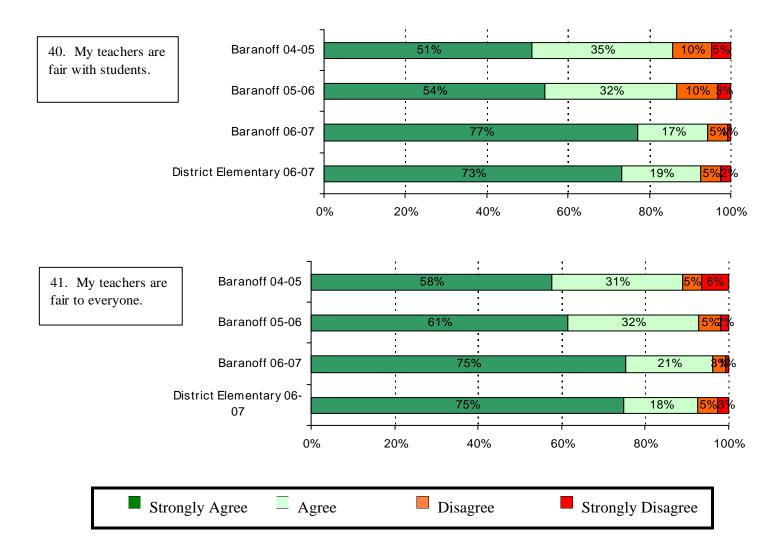












## REFERENCES

Marshall, M. L. (n.d.). Examining school climate: Defining factors and educationalinfluences. Retrieved May 10, 2006, from Georgia State University, Center for Research on School Safety, School Climate and Classroom Management Web site:

http://education.gus.edu/schoolsafety/download%20files/wp%202002%20school%20climate.pdf

Perkins, B. K. (2006). Where we learn. National School Boards Association. Alexandria, VA.

Stover, D. (2005). Climate and Culture: Why your board should pay attention to the attitudes of students and staff. American School Board Journal, Vol. 192, 12.