

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

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 Engagement	Blanton 2005-06	Blanton 2006-07	Blanton 2007-08	All ES
18. Teachers give rewards or praise for good behavior.	3.54	3.55	3.35	3.31
23. My teachers show me how our schoolwork is useful.	n/a	n/a	3.58	3.47
24. I enjoy doing my schoolwork.	n/a	n/a	3.33	3.14
27. My teachers are excited about what they teach.	3.53	3.81	3.62	3.54
30. My teachers show me how to know if my work is good.	n/a	3.80	3.78	3.60
31. Teachers give rewards or praise for good work.	3.43	3.59	3.32	3.26
33. My homework helps me learn things I need to know.	n/a	n/a	3.67	3.52
37. My schoolwork makes me think about things in new ways.	n/a	n/a	3.45	3.29
38. Teachers help students with personal problems.	3.52	3.68	3.56	3.45
40. I have fun learning in my classes.	n/a	n/a	3.51	3.33
Teacher Support and Student Engagement Average	n/a	n/a	3.51	3.38

Student Academic Self-Confidence

This subscale is comprised of seven items that assess students' motivation, self-efficacy, and acquisition of self-evaluation skills. Averages for each item and for the subscale are reflected below.

Average Response for Academic Self-Confidence Items

Academic Self-Confidence Items	Blanton 2005-06	Blanton 2006-07	Blanton 2007-08	All ES
21. I want to learn as much as I can in school.	n/a	n/a	3.83	3.77
22. I can do even the hardest schoolwork if I try.	n/a	n/a	3.50	3.54
25. I feel/felt well prepared for TAKS.	3.48	3.67	3.53	3.56
26. I try hard to do my best work.	3.64	3.91	3.74	3.76
29. I feel successful in my schoolwork.	3.48	3.70	3.47	3.48
32. I can reach the goals I set for myself.	3.49	3.71	3.49	3.53
35. I know how I'm doing in school.	n/a	3.59	3.43	3.45
Academic Self-Confidence Average	n/a	n/a	3.55	3.58

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



APPENDIX

Cronbach's Alpha Reliability Scores for AISD Student Climate Survey

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