## 2009-2010 AISD Student Climate Survey

Research indicates that school climate can be either a positive influence on the learning environment or a significant barrier to learning. In AISD, schools that performed better on TAKS also had higher student climate ratings (Schmitt & Carney, 2008). These survey results provide campuses with feedback about how students feel about their school's educational environment. Longitudinal data are provided, where applicable.

The image below displays factors that are known to be related to student academic growth. In this report, we focus on the role of school climate for students (circled in red), which has been measured with six survey subscales: academic self-confidence, adult fairness & respect, teacher expectations, teacher support, student engagement, and behavioral environment.

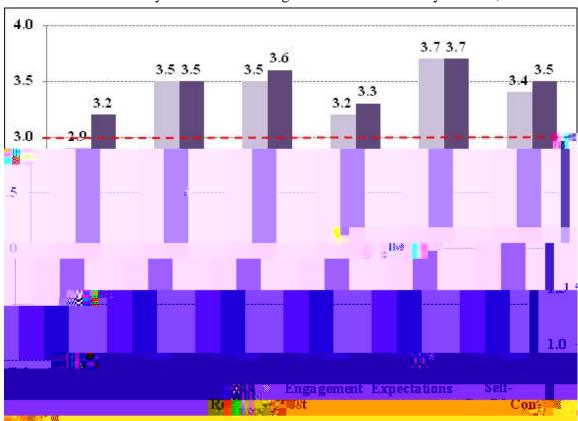
In Spring 2010, 286 students returned surveys for Langford, representing 88% of eligible students from Langford (compared to the district Elementary School response rate, 87%). The table below shows the total number and percentage of students surveyed from each eligible grade at Langford in 2009-2010.

Table 1. Response Rate by Grade, 2009-2010

Langford					
Grade	Population	Response Rate			
3rd	100	87%			
4th	124	96%			
5th	100	80%			
6th	n/a	n/a			
Total	324	88%			

Survey results for Langford for the 2009-2010 school year are presented on the next page. Please note the green and red text boxes that highlight specific areas in which Langford excels, as well as areas in which Langford can improve. The appendix provides more detailed information regarding Langford's student climate survey results from 2007-2008 through 2009-2010. Please review the individual items on each subscale with particular attention to how Langford's average ratings have changed or remained consistent over time. Please note that some subscales have changed from previous years, making longitudinal comparisons inappropriate for some items and subscales. For items and subscales where longitudinal data are available, statistically meaningful changes are flagged with + or - symbols. Please share the results of this report with all campus staff and your Campus Advisory Council to inform campus improvement planning.

The graph below depicts Langford's average student climate survey ratings, compared with average ratings for students across all Elementary Schools in 2009-2010. Scores over 3.0 are desirable, as indicated by the red dashed line. The first step in improving these characteristics is to examine the item-level scores for each area (see Appendix).



Student Climate Survey Subscales for Langford and all Elementary Schools, 2009-2010

*Note*. The light purple bars represent 2009-2010 data for Langford and the dark purple bars represent 2009-2010 data for all Elementary Schools.

Langford's highest subscale score on the 2009-2010 Student Climate Survey was for Teacher Expectations, a new subscale in 2009-2010 that measures the expectations students perceive from their teachers. It is believed that Teacher Expectations are associated with academic achievement. Please think about what your school does to foster high expectations, and share your strategies with others.

Langford's lowest subscale score on the 2009-2010 Student Climate survey was for Behavioral **Environment, which measures the** extent to which students report feeling safe and respected at Langford. Higher ratings of **Behavioral Environment have been** associated with academic achievement. For resources on how to improve your campus' Behavioral Environment, please visit AISD's Positive Behavior **Support (PBS) website:** http://www.austinisd.org/academics/ sss/pbs/index.phtml

### **APPENDIX**

Behavioral Environment	2007-08	Langford 2008-09	2009-10	All Elementary Schools	
1. My classmates show respect to each other.	2.9	2.9	2.7 -	3.0	
2. My classmates show respect to other students who					
are different.	3.0	3.1	3.0	3.1	
3. I am happy with the way my classmates treat me	. 3.1	3.0	2.9	3.1	
14. Students at my school follow the school rules.	2.9	2.8	2.5 -	2.8	
15. I feel safe at my school.	3.3	3.3	3.3	3.5	
16. I feel safe on the school property.	3.4	3.2	3.3	3.5	
Behavioral Environment average	3.1	3.0	2.9 -	3.2	

*Note*: Response options range from 1 (strongly disagree) to 4 (strongly agree). It is desirable to have a response of at least 3.0.

Teacher Support	2007-08	Langford 2008-09	2009-10	All Elementary Schools
4. Teachers at this school care about their students.	. 3.9	3.7	3.8	3.9
17. Teachers give rewards or praise for good				
behavior.	3.3	3.1	3.2	3.3
28. Teachers give rewards or praise for good work	. 3.2	3.2	3.2	3.2
32. My teachers care about how I do in school.	3.8	3.7	3.7	3.8
34. Teachers help students with personal problems	. 3.6	3.4	3.5	3.5
Teacher Support average	3.6	3.4 -	3.5	3.5

Note: Response options range from 1 (strongly disagree) to 4 (strongly agree). It is desirable to have a response of at least 3.0.

### **APPENDIX**

Adult Fairness and Respect	2007-08	Langford 2008-09	2009-10	All Elementary Schools
5. Adults at this school listen to student ideas and opinions.	3.5	3.3	3.4	3.5
6. Adults at this school treat all students fairly.	3.6	3.4	3.4	3.6
7. The staff in the front office show respect to				
students.	3.8	3.8	3.8	3.8
10. The school rules are fair.	3.6	3.5	3.3 -	3.5
11. The consequences for breaking school rules at	re 3.2	3.4	3.4	3.5
the same for everyone.				
12. My teachers always make sure the students	3.9	3.8	3.8	3.8
follow the rules.				
36. My teachers are fair to everyone.	3.7	3.5	3.5	3.6
37. All my teachers use the same rules.	n/a	3.3	3.3	3.3
Adult Fairness and Respect average	n/a	3.5	3.5	3.6

*Note*: Response options range from 1 (strongly disagree) to 4 (strongly agree). It is desirable to have a response of at least 3.0.

Student Engagement	2007-08	Langford 2008-09	2009-10	All Elementary Schools
9. I like to come to school.	n/a	n/a	3.1	3.2
21. I enjoy doing my schoolwork.	3.3	3.2	3.0 -	3.1
30. My homework helps me learn things I need to	3.7	3.5	3.5	3.5
know.				
33. My schoolwork makes me think about things i	n 3.5	3.4	3.2	3.3
new ways.				
35. I have fun learning in my classes.	3.4	3.2	3.3	3.3
38. My teachers connect what I am doing to my				
life outside the classroom.	n/a	3.4	3.2	3.3
Student Engagement average	n/a	n/a	3.2	3.3

*Note*: Response options range from 1 (strongly disagree) to 4 (strongly agree). It is desirable to have a response of at least 3.0. With the addition of item 9 in 2009-2010, subscale comparisons across years are no longer available.

Teacher Expectations	2007-08	Langford 2008-09	2009-10	All Elementary Schools
13. My teachers believe I can learn.		n/a	3.7	3.7
18. My teachers expect me to do my best work.		3.9	3.9	3.9
19. My teachers challenge me to do better.		3.6	3.6	3.6
24. My teachers believe I can do well in school.		n/a	3.7	3.7
27. My teachers show me how to know if my				
work is good.		3.5	3.6	3.6
Teacher Expectations average		n/a	3.7	3.7

Note: Response options range from 1 (strongly disagree) to 4 (strongly agree). It is desirable to

Elementary 2009-10 Schools

3.7

3.9

#### **REFERENCES**

Schmitt, L., & Carney, D. (2008). *Austin ISD Board Level Reports*. Austin, TX: Austin Independent School District.

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