

2009-2010 



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.

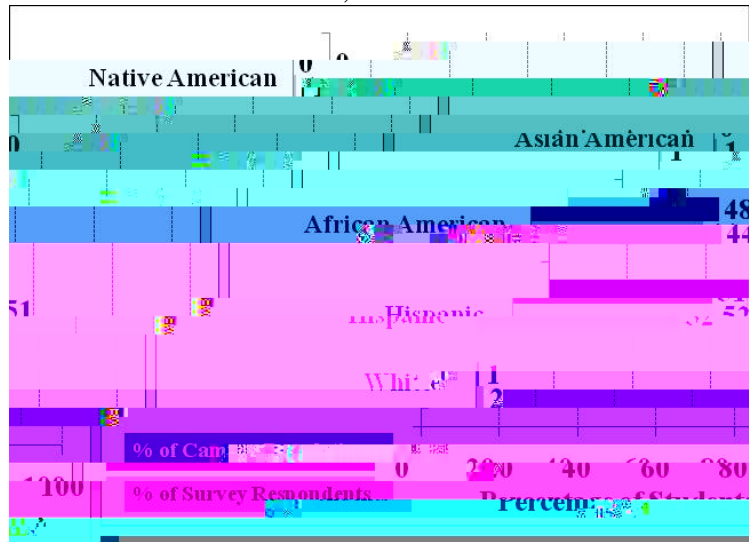
In Spring 2010, 256 students returned surveys for LBJ , representing 32% of eligible students from LBJ (compared to the district High School response rate, 55%). The table below shows the total number and percentage of students surveyed from each eligible grade at LBJ in 2009-2010.

The Figure below compares the percentage of eligible students at LBJ (dark purple) to the percentage of students at LBJ who completed the survey (light purple), by ethnicity.

Table 1. Response Rate by Grade, 2009-2010

Grade	Number of Students	Response Rate (%)
9h	301	31%
10h	255	34%
11h	232	33%
Total	788	32%

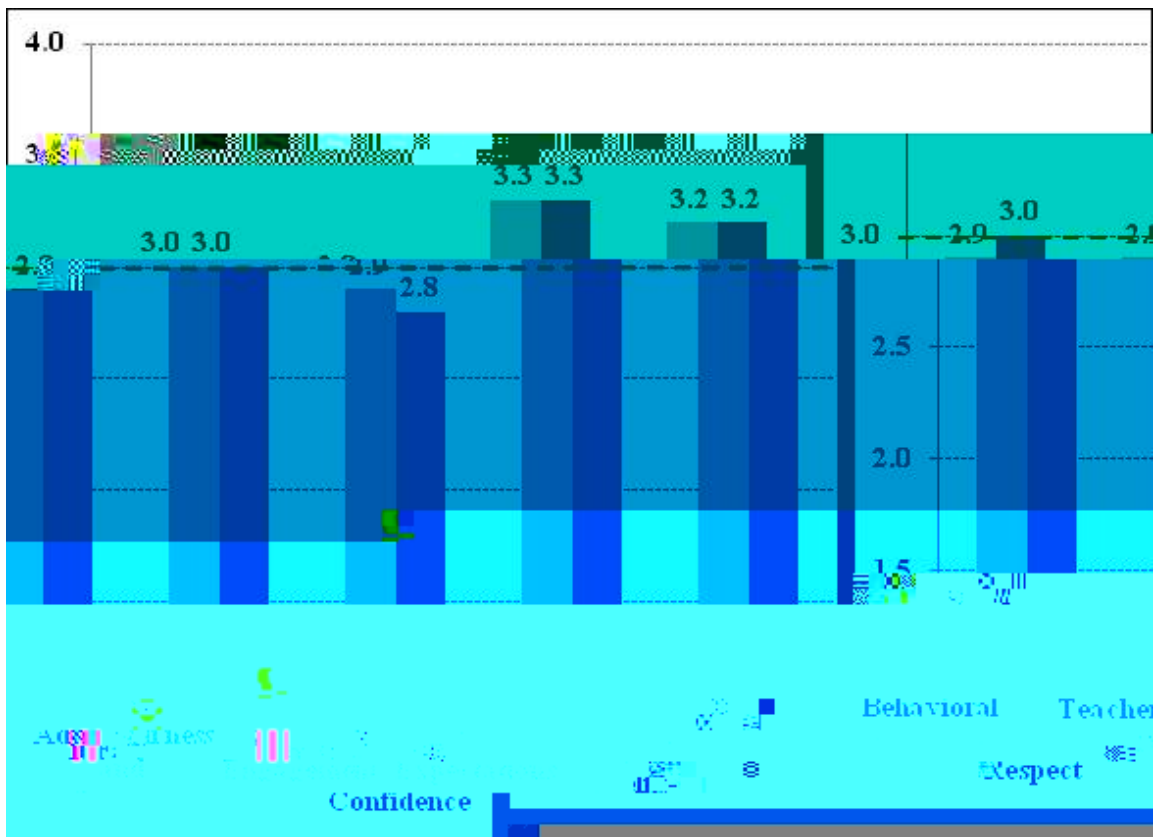
Percentage of Respondents and Students by Ethnicity for LBJ , 2009-2010



Survey results for LBJ 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 LBJ excels, as well as areas in which LBJ can improve. The appendix provides more detailed information regarding LBJ’s student climate survey results from 2007-2008 through 2009-2010. Please review the individual items on each subscale with particular attention to how LBJ’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 LBJ's average student climate survey ratings, compared with average ratings for students across all High 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 LBJ and all High Schools, 2009-2010



Note. The light purple bars represent 2009-2010 data for LBJ and the dark purple bars represent 2009-2010 data for all High Schools.


B	2007-08	B 2008-09	2009-10	A H B
1. My classmates show respect to each other.	2.7		2.8	
2. My classmates show respect to other students who are different.	2.6		2.8	
3. I am happy with the way my classmates treat me.	3.2		3.2	
14. Students at my school follow the school rules.	2.5		2.5	
15. I feel safe at my school.	2.9		3.0	
16. I feel safe on the school property.	2.9		3.0	
Behavioral Environment average	2.8		2.9	

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

	B A H B
9. I like to come to school.	2.9
21. I enjoy doing my schoolwork.	2.5
30. My homework helps me learn things I need to know.	3.0
33. My schoolwork makes me think about things in new ways.	2.8
35. I have fun learning in my classes.	2.8
38. My teachers connect what I am doing to my life outside the classroom.	2.7

Student Engagement (No. 9718) T659102 .n/aD(Sch014.0005 13.50075 TD(2.8)9T*(2.8)TjT*(2.8)Tj0 -17.7)Th014.

NoteLBJ Sch0139.0005 13.50075 TD(2.8)9T*(2.8)TjT*(2.7)Tj0 -17.7

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13. My teachers believe I can learn.
 18. My teachers expect me to do my best work.
 19. My teachers challenge me to do better.
 24. My teachers believe I can do well in school.



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



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