

2012-2013 AISD Student Climate Survey Akins High School

Research indicates that school climate can either be a positive influence on students' learning environment, or can serve as a significant barrier to students' learning (Voight, Austin & Hanson, 2013). Indeed, after controlling for the influence of economic disadvantage, students' 2011-2012 positive ratings of student engagement, academic self-confidence, and teacher expectations were related to their 2011-2012 performance in math and positive behavioral environment ratings were related to their 2011-2012 performance in reading.*

The following tables show the total number of surveys students at Akins returned in 2012-2013 (Table 1), the response rate by grade (Table 2), and the distribution of responses by race/ethnicity compared with the population (Table 3) for students at Akins.

| Table 1. Number of respondents for: | | All |
|-------------------------------------|-------|--------------|
| | Akins | High Schools |
| # of surveys returned | 1,319 | 10,279 |
| # of students | 2,022 | 16,076 |
| % of students represented | 65% | 64% |

| Table 2. Res | sponse rate by grade for | Akins, 2012-2013 | |
|--------------|--------------------------|------------------|---------------|
| grade | # of students enrolled | # of responses | response rate |
| 9th grade | 770 | 334 | 73% |
| 10th grade | 665 | 446 | 67% |
| 11th grade | 587 | 456 | 78% |

Population data reflect enrollment as of the PEIMS snapshot date in October 2012 whereas students' grade level and ethnicity were self-reported on the survey. The "ethnicity/race" designations allow students to first choose their ethnicity (Hispanic/Latino or non-Hispanic/Latino) and then choose one or more of five race values.

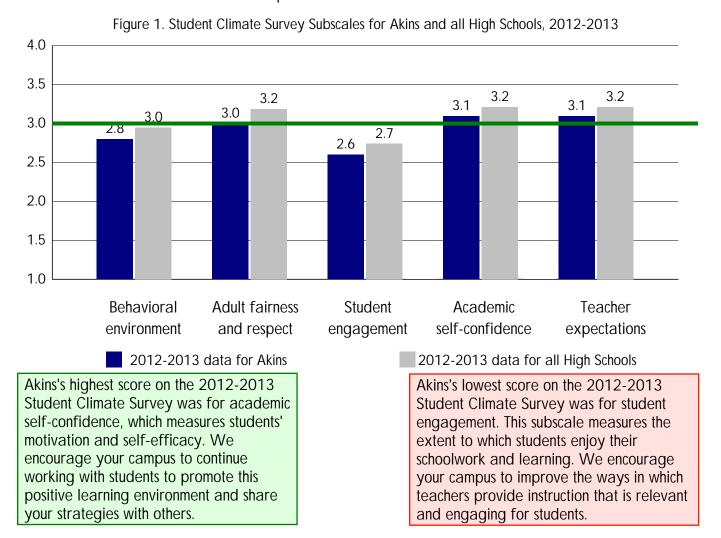
Table 3. Distribution of responses by ethnicity/race for Akins relative to Akins's school population, 2012-2013

| Ethnicity | % of population | % of responses |
|--|-----------------|----------------|
| Hispanic/Latino | 78% | 71% |
| Race | | |
| American Indian/Alaskan Native | 34% | 12% |
| Asian | 4% | 9% |
| Black/African American | 11% | 16% |
| Native Hawaiian/Other Pacific Islander | 1% | 6% |
| White | 56% | 29% |

^{*} For more information on this analysis, please contact the department of Research and Evaluation. Voight, A., Austin, G., and Hanson, T. (2013).

. San Francisco: WestEd.

Figure 1 depicts Akins's average student climate survey ratings for 2012-2013, compared with average ratings across all High Schools in 2012-2013. Scores over 3.0 are desirable, as indicated by the green line. Please note the green and red text boxes that highlight the specific area in which Akins most excels, as well as the area in which Akins can improve most.



The following pages contain more detailed information regarding Akins's student climate results from 2010-2011 to 2012-2013. Please review the individual items on each subscale with particular attention to how Akins'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 noted with up or down arrows. Please share the results of this report with all

campus staff and your Campus Advisory Council to inform campus improvement planning.

| Behavioral environment | Akins | | | All High Schools |
|--|-----------|-----------|-----------|---------------------|
| Defiavioral environment | 2010-2011 | 2011-2012 | 2012-2013 | 2012-2013 |
| 1. My classmates show respect to each other. | 2.9 | 2.9 | 3.0 | 3.1 |
| 2. My classmates show respect to other students who are | | | | |
| different. | 2.9 | 2.9 | 2.9 | 3.1 |
| 3. I am happy with the way my classmates treat me. | 3.2 | 3.2 | 3.3 | 3.4 |
| 13. Students at my school follow the school rules. | 2.6 | 2.6 | 2.5 | 2.7 |
| 14. I feel safe at my school. | 3.1 | 3.1 | 3.1 | 3.2 |
| 15. Students at this school treat teachers with respect. | n/a | n/a | 2.7 | 2.9 |
| 29. My classmates behave the way my teachers want | | | | |
| them to. | 2.5 | 2.6 | 2.6 | 2.8 |
| 30. Our classes stay busy and do not waste time. | 2.8 | 2.9 | 2.9 | 2.9 |
| 31. Students at my school are bullies (tease, taunt, | | | | |
| threaten other students). | n/a | n/a | 2.5 | 2.5 |
| Behavioral environment average | n/a | n/a | 2.8 | 3.0 |

Response options ranged from 1 = to 4 = (item #31 has been reverse scored). It is desirable to have a response of at least 3.0. Items 29 and 30 are from the subscale of the Tripod survey and response options for these items were changed to reflect the AISD scale. For more information, visit: http://www.metproject.org/partners#cambridge.

With the addition of items #15 and #3, longitudinal comparisons are no longer possible.

| | Akins | | | All |
|--|-----------|-----------|-----------|------------------------|
| Adult fairness and respect | 2010-2011 | 2011-2012 | 2012-2013 | High Schools 2012-2013 |
| 4. Teachers at this school care about their students. | 3.2 | 3.1 | 3.1 | 3.3 |
| 5. Adults at this school listen to student ideas and opinions. | 2.9 | 2.9 | 2.8 | 3.0 |
| 6. Adults at this school treat all students fairly. | 2.9 | 2.9 | 2.8 | 3.0 |
| 7. The staff in the front office show respect to students. | 3.2 | 3.1 | 3.1 | 3.3 |
| 8. There is at least one adult at my school who I would | | | | |
| go to if I have a problem. | 3.2 | 3.1 | 3.0 | 3.2 |
| 10. The consequences for breaking the school rules are | | | | |
| the same for everyone. | 3.1 | 3.1 | 3.1 | 3.1 |
| | 3.1 | 3.1 | 3.1 | 3.2 |
| | 3.4 | 3.3 | 3.4 | 3.5 |
| | 3.4 | 3.3 | 3.4 | 3.5 |
| | 3.1 | 3.1 | 3.1 | 3.3 |
| | 2.9 | 2.9 | 2.9 | 3.1 |
| | n/a | n/a | 2.9 | 3.2 |
| | n/a | n/a | 3.1 | 3.2 |
| | n/a | n/a | 3.0 | 3.2 |

Response options ranged from 1 =

to 4 =

. It is desirable to have a response of at least

3.0. With the addition of items #32 and #37, longitudinal comparisons are no longer possible.

^{*} This item has been reworded from the 2011-2012 survey. A list of reworded items is located in the Appendix.

| Student engagement | | Akins | | All |
|--|-----------|-----------|-----------|---------------------------|
| Student engagement | 2010-2011 | 2011-2012 | 2012-2013 | High Schools 2012-2013 |
| 9. I like to come to school. | 2.8 | 2.7 | 2.7 | 2.8 |
| 17. I enjoy doing my schoolwork. | 2.6 | 2.5 | 2.4 | 2.5 |
| 24. My homework helps me learn the things I need to know. | 2.8 | 2.9 | 2.8 | 2.9 |
| 25. My schoolwork makes me think about things in new ways. | 2.8 | 2.8 | 2.7 | 2.8 |
| 26. I have fun learning in my classes. | 2.8 | 2.7 | 2.6 | 2.8 |
| 28. My teachers connect what I am doing to my life outside | | | | |
| the classroom. | 2.6 | 2.5 | 2.4 | 2.6 |
| 38. I receive recognition and priase for doing good work. | n/a | n/a | 2.7 | 2.9 |
| Student engagement average | n/a | n/a | 2.6 | 2.7 |

Response options ranged from 1 = to 4 =

to 4 = . It is desirable to have a response of at least

3.0.

With the addition of item #38 (based on an item from the Gallup Student Poll) longitudinal comparisons are no longer possible.

| Academic self-confidence | | Akins | | All High Schools |
|---|-----------|-----------|-----------|---------------------|
| | 2010-2011 | 2011-2012 | 2012-2013 | 2012-2013 |
| 16. I can do even the hardest schoolwork if I try. | 3.2 | 3.2 | 3.2 | 3.3 |
| 18. I am/was well prepared to take the TAKS/STAAR.* | 3.1 | 3.1 | 3.0 | 3.2 |
| 19. I try hard to do my best work. | 3.2 | 3.2 | 3.3 | 3.3 |
| 22. I feel successful in my schoolwork. | 3.1 | 3.0 | 3.0 | 3.1 |
| 23. I can reach the goals I set for myself. | 3.3 | 3.3 | 3.3 | 3.3 |
| Academic self-confidence average | 3.2 | 3.1 | 3.1 | 3.2 |

Response options ranged from 1 = to 4 = 3.0.

. It is desirable to have a response of at least $% \left\{ \left(1\right) \right\} =\left\{ \left($

^{*} This item has been reworded from the 2011-2012 survey. A list of reworded items are located in the Appendix.

| Teacher expectations | 2010-2011 | Ak 2011-2012 | ins 2012-2013 | All High Schools 2012-2013 |
|---|-----------|-----------------|------------------|----------------------------------|
| 33. My teachers push me to think hard about things we read. | * 3.0 | 3.0 | 3.1 | 3.2 |
| 34. My teachers push everybody to work hard. | 3.1 | 3.1 | 3.1 | 3.3 |
| 35. I have to think hard about the writing we do.* | 3.1 | 3.1 | 3.0 | 3.1 |
| 36. My teachers expect my best effort.* | 3.1 | 3.1 | 3.4 | 3.5 |
| Teacher expectations average | 3.1 | 3.1 | 3.1 | 3.2 |

These items are based on the subscale from the Tripod survey and response options have changed to be on the AISD scale. It is desirable to have a response of at least 3.0.

^{*} These items have been reworded from the 2011-2012 survey. A list of reworded items is located in the Appendix.

| 37. I will go to college after high school. | 2010-201 | Akins 2011-201 | | AII High Schools 2012-2013 |
|---|----------|----------------|-----|----------------------------------|
| % Yes | 71% | 72% | 73% | 76% |
| % No | 5% | 4% | 4% | 4% |
| % Maybe | 24% | 24% | 23% | 20% |

To view the district summary report or additional survey results from 2012-2013 or before, visit: http://www.austinisd.org/dre/search/?f[0]=im_field_report_eval_area%3A4

Appendix

| Reworded items on the 2012-2013 Student Climate Surv | vey and how they differ from their 2011-2012 version. |
|--|--|
| 2011-2012 Items | 2012-2013 Reworded Items |
| 11. My teachers always make sure the students follow | 11. My teachers make sure the students follow the |
| the rules. | rules. |
| 18. I feel/felt well prepared for TAKS. | 18. I am/was well prepared to take the TAKS/STAAR. |
| 33. My teachers push us to think hard about things we read. | 33. My teachers push me to think hard about things we read. |
| 35. We have to think hard about the writing we do.36. My teachers accept nothing less than our full effort. | 35. I have to think hard about the writing we do.36. My teachers expect my best effort. |