## SUMMARY OF 2005-2006 THROUGH 2007-2008 AISD STAFF CLIMATE SURVEY RESULTS

## BARRINGTON ELEMENTARY SCHOOL

A healthy school climate is characterized by positive relationships among students, all campus staff, and the community. School climate is a key factor in several important outcomes such as student achievement, reduced violence, higher morale, and faculty trust (Hoy, Smith, & Sweetland, 2002). More specifically, research in Austin ISD indicates that staff climate survey results are related to student TAKS performance in both math and reading (Schmitt, 2006; Bush-Richards, Cornetto, & Schmitt, 2008). The AISD Staff Climate Survey was developed from the research-based Organizational Climate Inventory (OCI), which measures four sub-dimensions of climate (Hoy et al., 2002) called *External Influences, Collegial Leadership, Professional Teacher Behavior*, and *Achievement Press.* In addition to the published OCI items, the staff climate survey includes a series of climate items and safety items designed for relevance to all campus staff. Related items are grouped together in *subscales*, and the average across the items is computed as a *subscale score*. Subscale scores have been averaged to provide an overall climate score.

While changes between years 2006-2007 and 2007-2008 were not statistically significant, some patterns in the data were noted. Compared to last year, responses across all elementary schools were more favorable in 2007-08 for *Positive Behavior Supports*. However, elementary schools staff perceptions of *Overall Climate*, *Collegial Leadership*, *Professional Teacher Behavior*, *Achievement Press*, *General Climate*, and *Safety* remained unchanged. Your campus results for the OCI climate areas and for additional climate and safety items are summarized in the following report. Longitudinal results may indicate trends in staff perceptions of school climate over time. Scores flagged with up or down arrows indicate that a change from the previous year was statistically meaningful. Also, some improvements were made to the campus staff climate survey instrument for 2006-2007; thus, data are not available for 2005-06 for some items as indicated in the tables with an asterisk (\*).

Table 1. Survey Respondents

_	2005-2006 # of Barrington EL Respondents	2006-2007 # of Barrington EL Respondents	# of Barrington EL Respondents	# of All EL Respondents
Teacher	49	41	43	2786
Administrator or Other Non-Teaching Professional	5	9	6	373
Classified/Support Staff	14	19	13	773

AISD Department of Program Evaluation

<sup>&</sup>lt;sup>1</sup> Effect sizes (Cohen's d) were calculated using the means from 2006-2007 and 2007-2008. Effect sizes are a measure of the magnitude of the difference between two means. Mean differences were flagged as meaningful where d .18.





The first step in improving campus climate in	is to look at your school's score for each of the
climate subscales (shown in Table 2 on page	e 2). These will help you to identify areas where