

# Measuring School Climate: How Does Your Staff Really Feel?

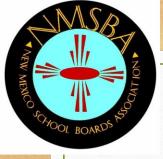
Presented at the NMSBA Annual Conference

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Dr. Kurt Steinhaus, Superintendent, Los Alamos Public Schools,

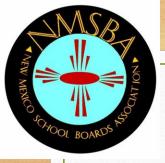
Dr. Erin Middleton, Climate Consultant, Los Alamos Public Schools, and

Dr. Hugh Prather, Prather Consulting



# We hope to answer four questions:

- What is school climate?
- Why is school climate important?
- How do you measure school climate?
- How do you go about changing school climate?

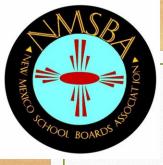


# What's "School Climate" anyway?

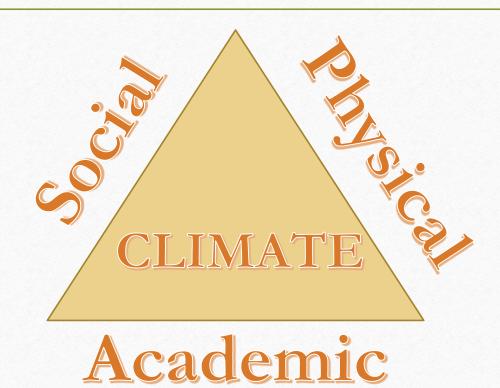
"School climate is based on patterns of people's experiences of school life and reflects norms, goals, values, interpersonal relationships, teaching and learning practices, and organizational structures."

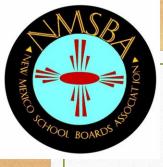
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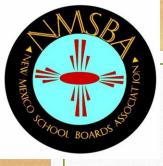
#### Dimensions of School Climate





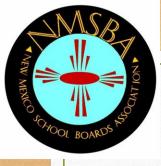
#### Social dimensions include:

- Quality of interpersonal relationships between and among students and staff
- Equitable and fair treatment of students by staff
- Degree of competition and social comparison between students
- Degree to which students and staff contribute to decision-making in the school



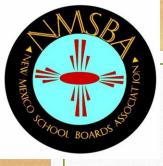
## Physical dimensions include

- Appearance of the school building, classrooms, and campus
- School size and student-teacher ratios in the classroom
- Order and organization of classrooms in the school
- Availability of resources
- Safety and comfort



#### Academic dimensions include

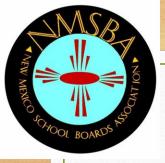
- Quality of instruction
- Teacher expectations for student achievement
- Monitoring student progress and reporting results to students and parents



# Why is climate important?

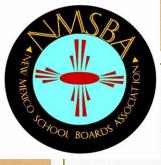
#### Research shows:

- Student and staff perceptions of climate affect academic motivation.
- Student and staff perceptions of climate influence student behavioral and emotional problems.
- Student and staff perceptions of a more positive climate are particularly beneficial for students at risk for negative outcomes



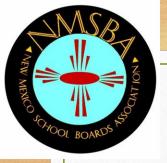
# How do you measure school climate?

- A variety methods are possible including focus groups, interviews, Town-Hall discussions, and participatory action research.
- Probably the most common and most effective way is through well-designed anonymous surveys.



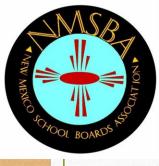
### Measuring climate-The LAPS experience

- Used an adaptation of the Halpin-Croft Organizational Climate Description Questionnaire (OCDQ) for instructional (school) staff.
- Used an adaptation of Survey Monkey's Society for Human Resources Management (SHRM) validated questions for operational staff.
- Measured each school site and the operational division independently to obtain results for each administrative unit.



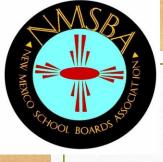
# How do you change school climate?

- School climate is subject to change through conscious planning.
- Application of school improvement models to specific climate issues.
- Application of total quality management models to specific climate issues.
- Continue to assess specific climate issues on a regular basis.
- Celebrate successes and analyze areas where improvement continues to be needed.



#### Changing climate: The LAPS experience

- Thoughtful analysis of data from survey responses on a school by school basis.
- Targeted issues on a school by school basis for improvement.
- Progressive improvement by school sites.
- Plans to conduct a fourth year of school climate studies through survey.



#### Presenter Contact Information

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