#### The Other Outcome: Student Hope, Engagement, Wellbeing

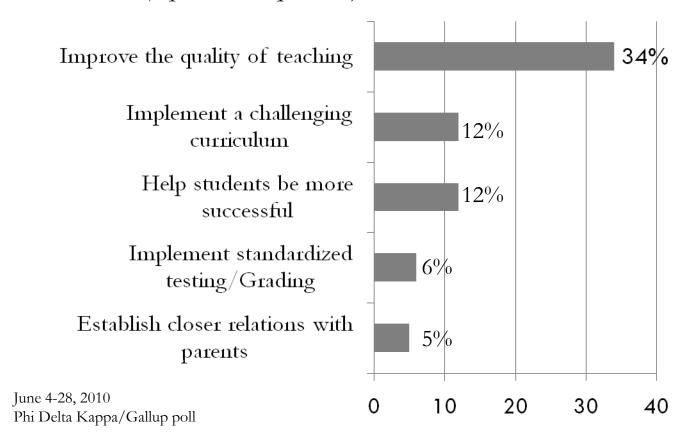
Gary Gordon, Gallup Inc.





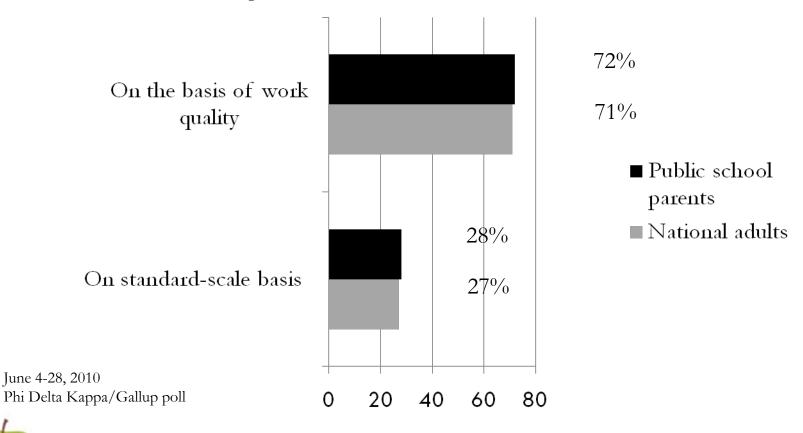
## Earning an "A" Grade

In your opinion, what are the main things a school has to do before it can earn an "A"? (Open-ended question)



#### **Teacher Compensation**

Should each teacher be paid on the basis of the quality of his/her work, or should all teachers be paid on a standard-scale basis?

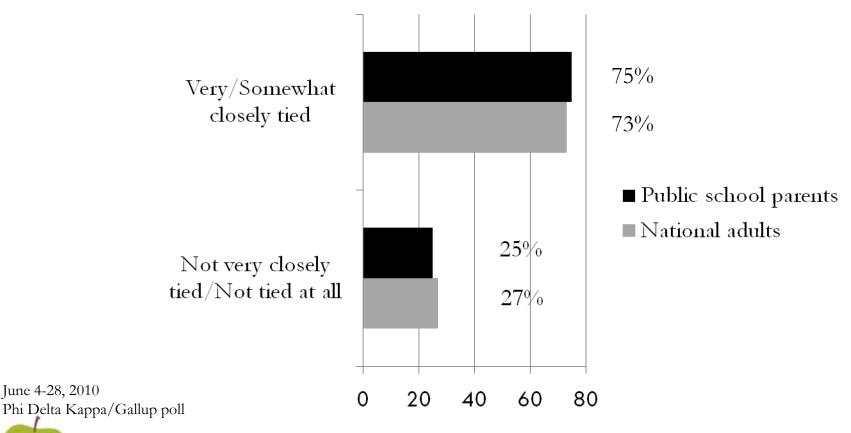




#### **Teacher Compensation**

June 4-28, 2010

How closely should a teacher's salary be tied to his/her students' academic achievement?



#### Gallup Student Poll

Hope | ideas and energy for the future

Engagement | involvement in, commitment to, and enthusiasm

Well-being | how we think about and experience our lives

- reliably measured
- related to educational outcomes
- malleable
- not measured





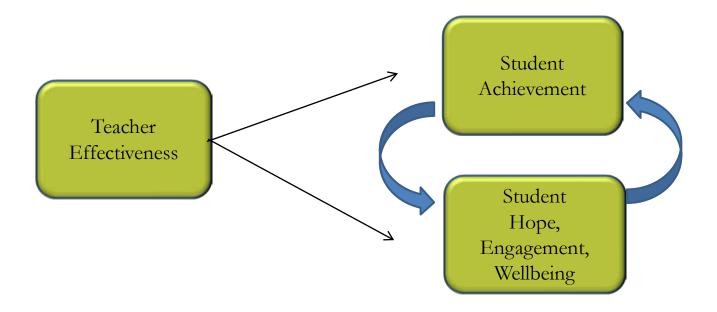


#### Gallup Student Poll Basics

- □ 20-items
- □ Less than 10 minutes to complete
- □ Grades 5-12
- Web-based data collection and results reporting
- □ Results reported within 10 days of the administration period closing
- □ No cost to the school or the district to participate



#### Teacher Effectiveness and Two Outcomes





### Gallup's Student Engagement Study

- □ Study sample --160 schools in 8 states 8,341 teachers, 78,106 students (grades 5-12)
- □ School as the unit of measurement
- ☐ Gathered school's performance on state accountability tests for reading, math, and science
- □ Compared school's performance to state average
- □ Controlled for economically disadvantaged, school size, and level



# Student Engagement, Reading and Math Achievement

Level

Number of Students

% Free and Reduced Lunch

Teacher Engagement

Student Engagement

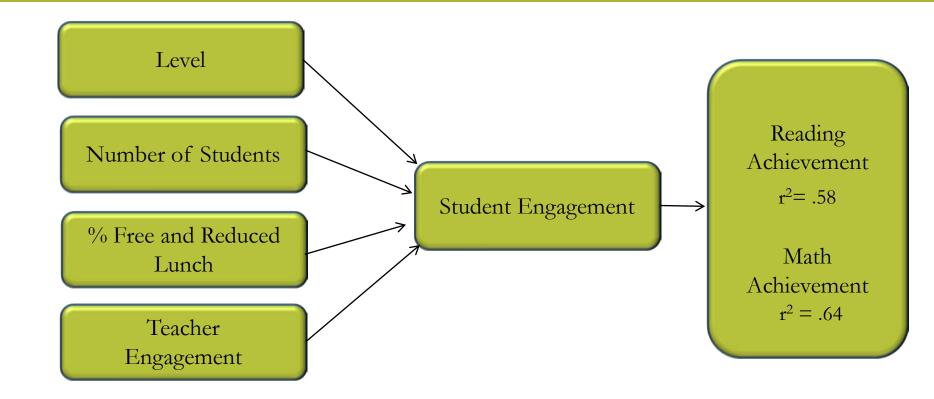
Reading Achievement

Math Achievement

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# Student Engagement, Reading and Math Achievement





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#### Hope and Student Outcomes

☐ Hopeful students have higher overall grade point averages

high school students (Gallup 2009a; Snyder, Harris et al., 1991; Worrell & Hale, 2001);

beginning college students (Gallagher & Lopez, 2008; Snyder, et al., 2002;

middle school students (Marqus, Pais-Ribeiro & Lopez, in press)

Predictive power of Hope remained significant when controlling for:

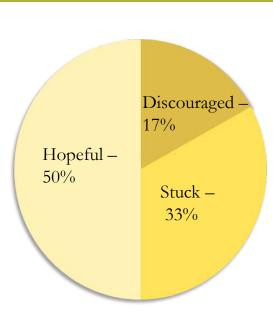
intelligence (Snyder et al., 1997)

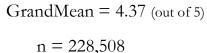
prior grades (Gallagher & Lopez, 2008; Snyder, Harris, et al., 1991; Snyder et al., 2002)

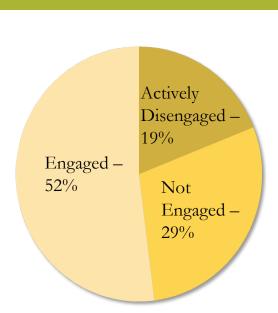
entrance exam scores (Gallagher & Lopez, 2008; Snyder et al., 2002)



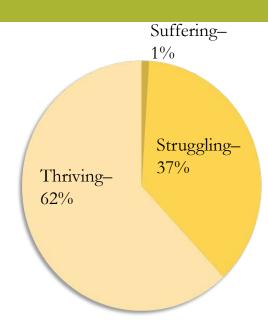
# Gallup Student Poll Hope Index, October 2009







GrandMean = 3.99 (out of 5)n = 230,265



GrandMean = 8.46 (out of 10) n = 246,682



#### GALLUP Student Poll



gallupstudentpoll.com



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