

# **DATA ANALYSIS**

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(must be based on data, not perceptions)

Provide a summary analysis of your CSAP, benchmark assessments and any other data. Respond in the analysis to the following questions:

- What do these data tell you about your students overall performance?
- Based on the data, where does your school need to focus their school improvement goals?
- What do these data tell you about your ELL students?
- What do these data tell you about your special education students?
- What do these data tell you about your Gifted/Talented and high performing students?
- What do these data tell you about your migrant students?
- What test performance variations by racial/ ethnic groups or gender exist?
- What differences do you see in racial group performance?
- What disparities do you see in special needs students?
- What progress has your school made on closing the gap in any groups?

## **SETTING PRIORITIES AND IDENTIFYING ROOT CAUSES**

Based on the comprehensive needs assessment and the academic data analysis, prioritize areas in need of improvement.

Explore and verify the underlying causes for each priority area needing improvement identified. A clear, accurate understanding of the causes will help in selecting appropriate solutions and strategies for your action plan. Some guiding questions are:

What are the root causes of the achievement gap?

What are the barriers to all students achieving a year's growth, and, for students not at proficient /advanced levels, more than a year's growth in a year's time?