

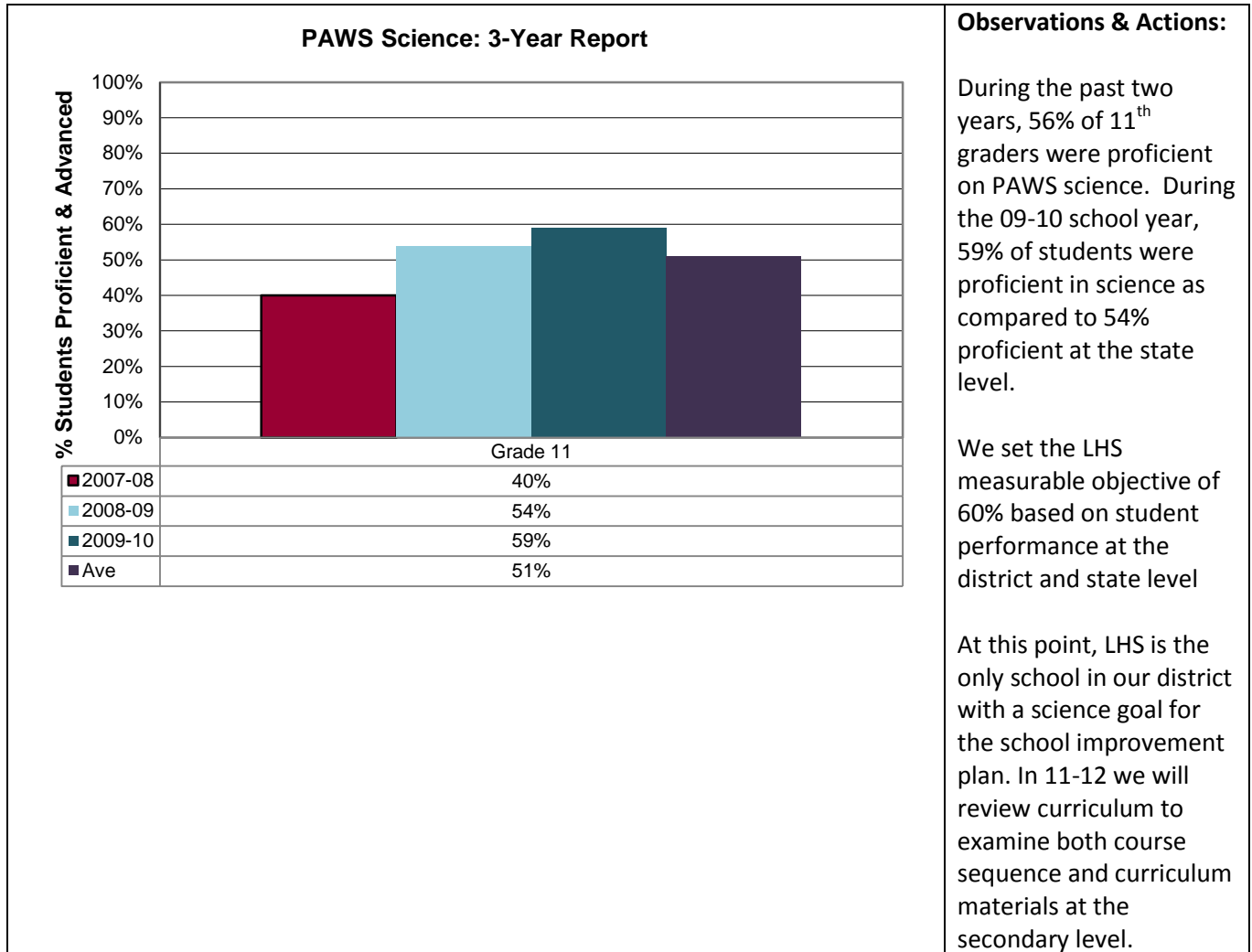
LHS Improvement Goal: All students will be proficient in science.

Measurable Objective: 60% of LHS students will be proficient in science as measured by PAWS.

PAWS Science is given at grade 11.

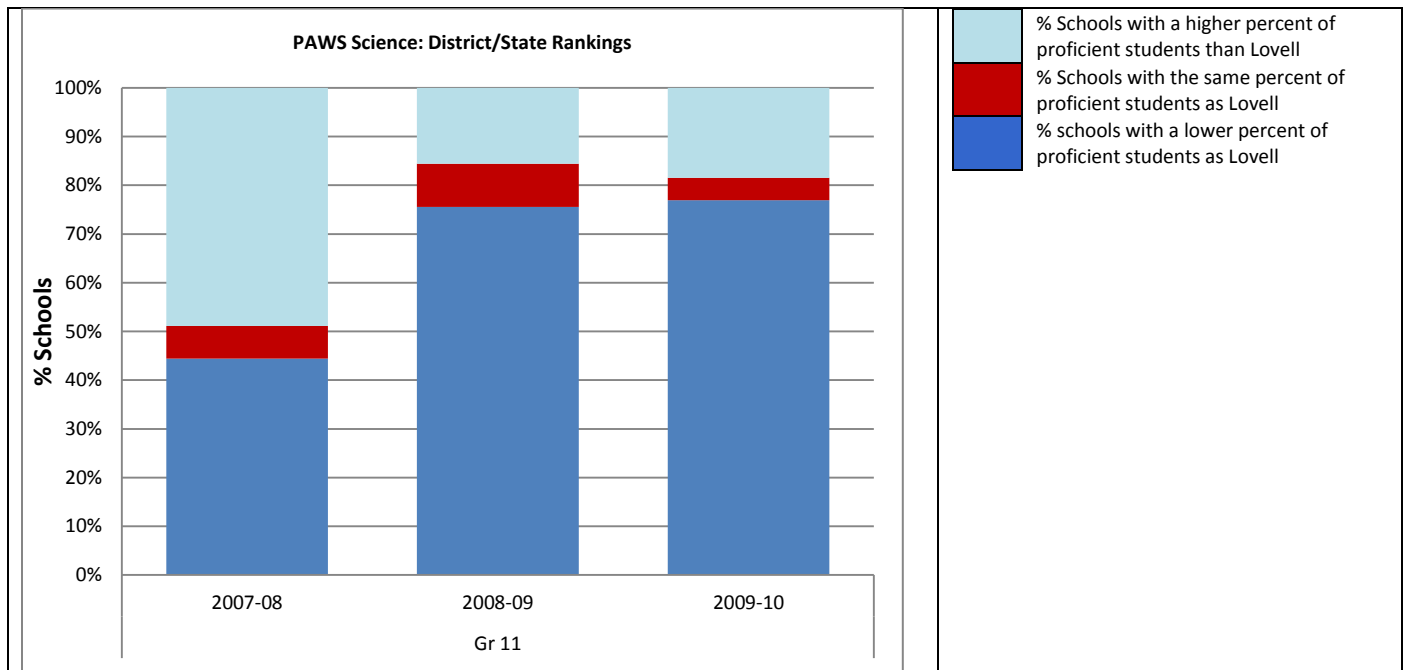
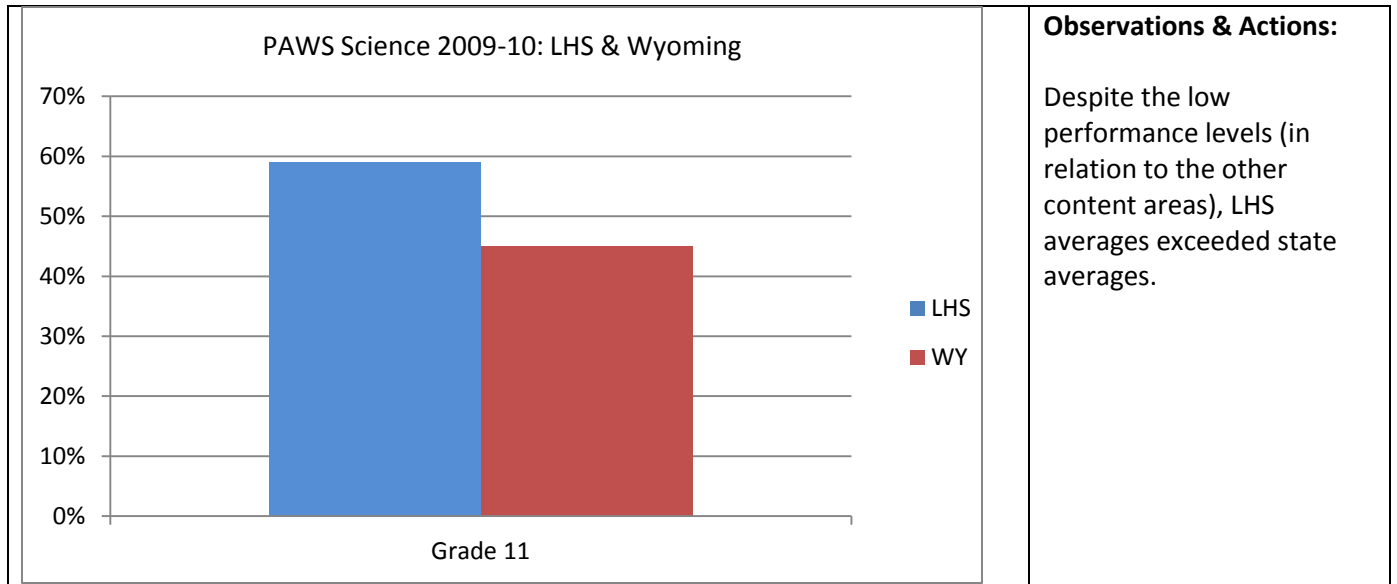
School Assessment Results: Use the following charts to answer the following:

| | 2009-10 | 3-Year Average |
|---|---------|----------------|
| What percent of LHS students are proficient in science? | 59% | 51% |



Comparative Results/ LHS & State

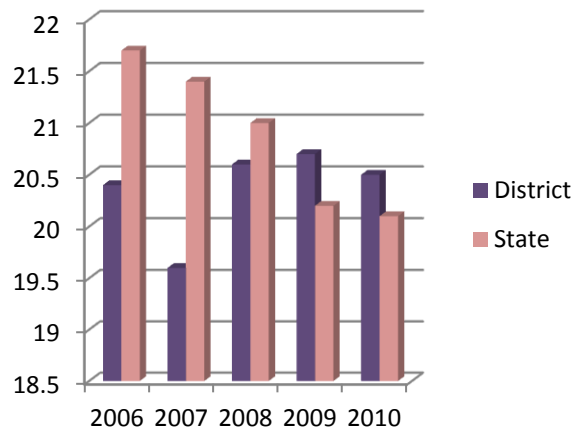
How do students at Big Horn County School District #2 perform in relation to state performance?



Observations & Actions:
The 11th grade has been in the top 20% for the past two years.

ACT: SCIENCE

| <u>Year</u> | <u>District</u> | <u>State</u> |
|-------------|-----------------|--------------|
| 2006 | 20.4 | 21.7 |
| 2007 | 19.6 | 21.4 |
| 2008 | 20.6 | 21 |
| 2009 | 20.7 | 20.2 |
| 2010 | 20.5 | 20.1 |



Observations &

Actions: LHS ACT

Science scores have shown an increasing trend over the past 5 years while the state has shown a steady decrease. LHS has been above the state average for the last 2 years.