# Glen Rose Middle School Report to the Public School Improvement Plan 

October 18, 2021

Current Status: Grades 5-8 Enrollment: 330 Poverty Rate: 52\%

ACT Aspire Test Results for 2020
Scores show the percentage of students that scored Exceeding/Ready.
(The levels are Exceeding, Ready, Close, In Need of Support)

|  | English | Math | Reading | Science |
| :--- | :--- | :--- | :--- | :--- |
| 5th Grade | $80 \%$ <br> (76 students) | $41 \%$ <br> (76 students) | $36 \%$ <br> (76 students) | $42 \%$ <br> (76 students) |
| 6th Grade | $70 \%$ <br> (66 students) | $60 \%$ <br> (66 students) | $23 \%$ <br> (66 students) | $34 \%$ <br> (66 students) |
| 7th Grade | $73 \%$ <br> (89 students) | $34 \%$ <br> (89 students) | $23 \%$ <br> (89 students) | $32 \%$ <br> (89 students) |
| 8th Grade | $77 \%$ <br> (88 students) | $46 \%$ <br> (88 students) | $45 \%$ <br> (87 students) | $41 \%$ <br> (87 students) |

## Areas Above State Level

| 5th Grade | ALL Scores were above state level. |
| :--- | :--- |
| 6th Grade | English and Math were above state level. |
| 8th Grade | English, Math, and Science were above state level. |

Retentions for 2019-2020

|  | Number of <br> Students <br> Retained | Percentage of <br> Students <br> Retained |
| :--- | :---: | :---: |
| 5th Grade | 0 | $0 \%$ |
| 6th Grade | 0 | $0 \%$ |
| 7th Grade | 2 | $2 \%$ |
| 8th Grade | 2 | $2 \%$ |

All Students 75\% scored Ready/Exceeding

## 17\% scored Close

8\% scored In Need of Support

All Students 32\% scored Ready/Exceeding
27\% scored Close

41\% scored In Need of Support

## Proposals to Help Improve Weak Areas in ELA (English Language Arts):

*5th and 6th grades: Hired a Literacy Coach to assist teachers in English Language Arts planning, data disaggregation, RTI grouping, and curriculum development.
*5th - 8th grades: Implementing Tier III RTI three days a week with students who are well below grade level.
*5th - 8th grades: Using the Remediation program IXL to increase skills in which students are struggling. Used as Tier II RTI two days a week.
*5th - 8th grades: Read180 and Sonday programs used two days a week with students who are well below grade level, who show characteristics of dyslexia, and/or who need to increase skills in which they are struggling.
*5th - 8th grades: Using the new NWEA Interim Testing data to steer classroom instruction.

## Overall Student Performance in Mathematics

All Students $45 \%$ scored Ready/Exceeding
33\% scored Close

22\% scored In Need of Support

Overall Student Performance in Science
All Students 37\% scored Ready/Exceeding
28\% scored Close

34\% scored In Need of Support

## Proposals to Help Improve Weak Areas in Mathematics and Science:

*5th and 6th grades: Hired a Math Coach to assist teachers in Mathematics planning, data disaggregation, RTI grouping, and curriculum development. .
*5th and 6th grades: Implementing Tier III RTI three days a week with students who are well below grade level.
*5th - 8th grades: Using the Remediation program IXL to increase skills in which students are struggling. Used as Tier II RTI two days a week.
*5th - 8th grades: Using the program StemScopes to advance STEAM (Science, Technology, Engineering, Arts, Mathematics) skills in Science.
*5th - 8th grades: Using the new NWEA Interim Testing data to steer classroom instruction.

