An Integrated School Improvement Plan for

West Central Middle School

West Central School District \#235

July 1, 2018 - June 30, 2019

## PROVIDING OPPORTUNITY,

 EXPECTING EXCELLENCE
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## I. Introduction and Background

### 1.1 School Community

West Central Middle School is located at 215 West South Street in Stronghurst, Illinois, and serves Grades 6, 7, and 8. Enrollment at the Middle School on our 2016-2017 Fall Housing Report was 174 students; of this, 98 are male and 76 are female. Sixth grade consists of 56 students; $7^{\text {th }}$ grade consists of 60 students; and $8^{\text {th }}$ grade consists of 58 . All grades are currently divided into three sections. Twenty-two students have Individualized Education Plans (IEPs).

There are 33 total staff members at WCMS including: 14 full-time teachers, 3 shared district teachers, 2 special education teachers, 0.5 Title I teacher, 2 custodians, 3 kitchen staff, 2 secretaries, 4 paraprofessionals, 1 part-time psychologist, 1 part-time social worker, and 2 administrators.

As part of the "middle school philosophy," students attend a daily advisory in which they are instructed on life skills. Grade level teachers have a designated Team time in which they address student needs through interventions and discuss cross-curricular plans. We are making efforts to create a professional learning community in the middle school by opening up conversations between teachers, analyzing data to improve instruction, and improving our use of interventions labs. The schedule consists of eight 42 minute periods per day with a 1.25 hour 5th hour in which students attend lunch, study hall/SSR (or participate in Choir and Band as well as intervention support labs).

The school offers a wide range of extracurricular activities. Some of these activities include basketball, baseball, track, football, volleyball, speech, science olympiad, scholastic bowl, drama, cheerleading, Harry Potter club and student council. The majority of our students are from Henderson County with a small percentage coming from Warren and McDonough Counties.

Fast Facts (from Illinois Report Card - http://www.illinoisreportcard.com/)

This display shows PARCC performance levels for each student group. No data is shown for groups with fewer than 10 students.


## Student Characteristics




Success by Student Group


174 students



### 1.2 Curriculum Data

The academic program includes the core areas of English (subdivided into language arts and literature), mathematics, social studies, science, and physical education. In addition to these areas, we currently offer non-core classes (exploratory) to all grade levels. The 6th grade students have exploratory classes in computer technology and art. 7th grade students are offered health for a semester, genius hour, and 7 habits.
Eighth grade students have art, music in the digital world, entrepreneurship, and careers. "Choices" is a program taught one day a week through Bridgeway that addresses drug and alcohol awareness and is taken at all grade levels. All students are provided the opportunity to take band and chorus.

Intervention support labs have been implemented in for students who need extra assistance. We call this support lab "WIN" or "What I need." Students are identified from a variety of sources including assessment data, teacher recommendation, and grades. The labs are scheduled during Study Hall so that most students are able to attend.

All students are issued a district-owned 1:1 device (Google Chromebook). The middle school is making efforts to promote 21st century learning skills by preparing students for college and future careers. Three 8th grade classrooms are now 21st century classrooms, complete with whiteboard tables, flexible seating, and 40 inch monitors. The sixth, seventh, and eighth grade students are taught by a core team of teachers. The curriculum is aligned to Common Core State Standards, and we continue to work toward vertical alignment across grades. Although a text is identified in some content areas, teachers are focusing more on the standards and assessment information to guide instructional planning. In the past, the text served as a basis of the curriculum; now it is viewed as a resource, along with a variety of other supplemental printed and electronic materials to provide support for the standards.

## Social Studies

The sixth grade focus is on Ancient Civilizations through the Middle Ages using the textbook as well as supplemental materials. The seventh and eighth grade, both study American History using the text Creating America. Both grades also supplement with the use of trade books and internet resources. Seventh grade students study Federal government. Eighth grade students study state government and the Illinois Constitution.

## Language Arts

Language arts focus on grammar and writing skills. Teachers draw from a variety of sources that focus on strengthening student skills that meet core standards. We have aligned our curriculum to emphasize writing skills and teach grammar and the mechanics of writing through writing practices. We focus on expository, persuasive, and narrative essays.

## Literature

The middle school literature curriculum is aligned to the Common Core Standards. Teachers use the Glencoe textbook, nonfiction texts and articles, and novel-based instruction. The main focuses are on vocabulary, literary elements, and comprehension skills. Students identified as needing help with reading are provided supplemental assistance through the Title I program. These students are provided specific instruction to address their individual needs and are taught strategies to help them improve their comprehension skills. Students identified for Title assistance receive an extra reading class during the school day.

## Science

The science curriculum is departmentalized into three disciplines: sixth grade earth science, seventh grade physical science, and eighth grade life science. This sequence will better prepare them for the standardized
tests in science. The department's focus is on experiential and inquiry-based activities, using the Glencoe and Prentice Hall textbook series as supplements to labs. The science department is implementing the Next Generation Standards within their disciplines.

## Math

The middle school and high school have adopted the Integrated approach to mathematics. Under this curriculum, mathematical concepts are blended together to create a more real-world math curriculum. All grade levels at the middle school follow the Common Core Mathematics Standards, however, at the 7th grade level, students have the opportunity to take 7th grade Core Math or a 7th/8th Compacted course. At the 8th grade level, students have the opportunity to take 8th grade Core or the first high school integrated course, Math A.

## Middle School-Parent Compact

Each year the middle school-parent compact is distributed at registration as part of the Student Handbook. The compact can be used to verify student and parent knowledge of the school's expectations.

### 1.3 School History

Prior to the 2005 school year, our district was comprised of Southern Community School District for the southern part of Henderson County and Union Community School District that served the northern part of the county.

- West Central Middle School is a 6-8 school.
- At the beginning of the 2006-2007 school year, WCMS adopted the middle school philosophy.
- The facility was constructed in 1925, with an addition being built in 1955.
- Upgrades are made regularly to meet all Life Safety Standards.


### 1.4 Overview of School Strengths and Challenges

## School Strengths

West Central Middle School

- Increased emphasis on enhancing professional practice identified by Charlotte Danielson.
- Use of the Middle School Concept allows for daily collaboration between staff members for student and curriculum issues.
- Address RTI (Response to Intervention) responsibilities through grade level teams
- Provide targeted study halls for specific academic support to help students.
- Continue implementation of PBIS to support character education and an anti-bullying program.
- Provide professional development activities focusing on identified areas of weakness.
- Continue emphasis on improving differentiation, data driven instruction, higher order thinking, and student engagement.
- Provide Teacher Academy training (best teaching practices) to all Middle school staff
- Provide family and student access to student grades, assignments, discipline, lunch account and attendance through Skyward internet access.
- Communication through Connect-Ed, to provide information to members of the community in a timely manner.
- Encouraged a positive and supportive environment for staff and faculty, emphasizing continued flexibility, collaboration, communication.
- Provided increased technology in the classroom, 1:1 Chromebooks for all students, 21st Century classrooms in the 8th grade, SMART Boards, document cameras, computer tablets, e-readers at each grade level, and video cameras.
- Increased education levels of teachers: $46 \%$ of full-time faculty members have a Master's Degree.
- Supports at all grade levels, the local FOCC.
- Involves the community through: Annual Glow Run, Veterans Day Assembly, Angel Tree Program, and programs with the local nursing home.


## School Challenges

- Economic hardships in the area: $60 \%$ of the students are identified as low income.
- Increased issues with student mobility (above $10 \%$ for the past three years).
- Student enrollment at the Middle school has decreased since the 2008-2009 school year.
- Inadequate time and trained personnel for small group instruction of social skills.
- Too few associates for special education students participating in general education classes (push-in).
- Implementation of Common Core has created gaps in academic progress and assessment.
- Identifying curriculum and technological changes for PARCC.
- Ongoing development of student growth model for teacher evaluation.
- professional development opportunities to earn CEUs is limited.
- Need for additional staff (math/reading labs, Title I, behavioral specialist).
- Need 2 more full-time teachers.


### 1.5 School Improvement Team

Table 1 School Improvement Team for 2017-2018 School Year

| TEAM MEMBER | POSITION | \# OF YEARS ON TEAM |
| :---: | :---: | :---: |
| Julia Burns | Principal | 3 |
| Nancy Chandler | Literature/Language Arts | 4 |
| Natalie Ensminger | Literature/Language Arts | 12 |
| Byron Helt | Social Studies/Science | 8 |
| Jeremy Hennings | Math | 8 |
| Tamy Rankin | Science | 11 |
| Lisa Lox | Title/Social Studies | 5 |

## II. Data Collection, Organization and Trends

### 2.1 Data Collection Methods

Table 2 Data Collection

| TYPE | TITLE | TIME FRAME | COMPLETION <br> RATE | PURPOSE |
| :--- | :--- | :--- | :--- | :--- |
| Survey | Parent/Guardian <br> Survey | October 2013 <br> October 2014 <br> October 2015 <br> October 2016 <br> October 2017 | 55\% <br> $59 \%$ <br> $66 \%$ <br> $65 \%$ <br> $27 \%$ | To identify strengths and <br> challenges from <br> parent/guardians. |
| Survey | Student Survey | October 2013 <br> October 2014 <br> October 2015 <br> October 2016 <br> October 2017 | $100 \%$ <br> $100 \%$ <br> $100 \%$ <br> $100 \%$ | $100 \%$ |

Table 3 Adequate Yearly Progress Data (Based on PARCC Meets and Exceeds)

| 6th Grade - |  | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Mathematics - Major Content | West Central | 24\% | 23\% | 5\% |
|  | State | 29\% | 27\% | 28\% |
| Mathematics - Supporting Content | West Central | 25\% | 18\% | 9\% |
|  | State | 30\% | 28\% | 29\% |
| Mathematics - Reasoning | West Central | 22\% | 24\% | 14\% |
|  | State | 32\% | 31\% | 32\% |
| Mathematics - Modeling | West Central | 21\% | 21\% | 11\% |
|  | State | 34\% | 31\% | 29\% |
| ELA - Reading - Literacy | West Central | 37\% | 39\% | 9\% |
|  | State | 39\% | 39\% | 35\% |
| ELA - Reading Information | West Central | 38\% | 29\% | 16\% |
|  | State | 38\% | 35\% | 35\% |
| ELA - Reading Vocabulary | West Central | 46\% | 34\% | 23\% |
|  | State | 41\% | 35\% | 37\% |
| ELA - Writing - Expression | West Central | 14\% | 18\% | 9\% |
|  | State | 38\% | 39\% | 35\% |
| ELA - Writing Conventions | West Central | 22\% | 18\% | 9\% |
|  | State | 43\% | 39\% | 37\% |
| 7th Grade - |  | 2015 | 2016 | 2017 |
| Mathematics - Major Content | West Central | 19\% | 21\% | 15\% |
|  | State | 29\% | 27\% | 28\% |
| Mathematics - Supporting Content | West Central | 21\% | 21\% | 20\% |
|  | State | 35\% | 28\% | 28\% |
| Mathematics - Reasoning | West Central | 26\% | 23\% | 15\% |
|  | State | 35\% | 30\% | 29\% |
| Mathematics - Modeling | West Central | 21\% | 30\% | 19\% |
|  | State | 32\% | 29\% | 30\% |
| ELA - Reading - Literacy | West Central | 40\% | 38\% | 36\% |
|  | State | 42\% | 40\% | 40\% |
| ELA - Reading Information | West Central | 33\% | 38\% | 39\% |
|  | State | 43\% | 37\% | 39\% |


| ELA - Reading Vocabulary | West Central | 40\% | 51\% | 32\% |
| :---: | :---: | :---: | :---: | :---: |
|  | State | 44\% | 38\% | 39\% |
| ELA - Writing - Expression | West Central | 17\% | 25\% | 19\% |
|  | State | 42\% | 38\% | 44\% |
| ELA - Writing Conventions | West Central | 19\% | 23\% | 19\% |
|  | State | 47\% | 40\% | 43\% |
| 8th Grade - |  | 2015 | 2016 | 2017 |
| Mathematics - Major Content | West Central | 19\% | 17\% | 20\% |
|  | State | 33\% | 30\% | 30\% |
| Mathematics - Supporting Content | West Central | 22\% | 12\% | 30\% |
|  | State | 37\% | 29\% | 31\% |
| Mathematics - Reasoning | West Central | 15\% | 24\% | 31\% |
|  | State | 39\% | 34\% | 37\% |
| Mathematics - Modeling | West Central | 25\% | 32\% | 36\% |
|  | State | 37\% | 33\% | 35\% |
| ELA - Reading - Literacy | West Central | 39\% | 47\% | 36\% |
|  | State | 43\% | 42\% | 39\% |
| ELA - Reading Information | West Central | 47\% | 29\% | 41\% |
|  | State | 43\% | 40\% | 39\% |
| ELA - Reading Vocabulary | West Central | 43\% | 29\% | 33\% |
|  | State | 45\% | 42\% | 40\% |
| ELA - Writing - Expression | West Central | 28\% | 20\% | 20\% |
|  | State | 43\% | 38\% | 37\% |
| ELA - Writing Conventions | West Central | 33\% | 27\% | 16\% |
|  | State | 46\% | 37\% | 37\% |

## 2017 (Table 3)

- In most areas WCMS students scored lower than the state average.
- 8th grade scores were closer to state scores than 6th and 7th.


## 2016 (Table 3)

- WCMS trends are similar to State trends
- In most categories WCMS students scored lower than the state average.
- Reading scores were closer to the state average than writing and math at all three grade levels.

2015 (Table 3)

- In most categories WCMS students scored lower than the state average.
- Reading scores were closer to the state average than writing at all three grade levels.
- These scores reflect our first year of PARCC assessment data and will provide a baseline for upcoming years.

Table 4 Discipline Referrals by Type of Infraction (End of Year Report)

|  | 2012-2013 |  |  | 2013-2014 |  |  | 2014-2015 |  |  | 2015-2016 |  |  | 2016-2017 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{P}=$ passive aggressive VA=verbal aggressive PA=physical aggressive | P | VA | PA | P | VA | PA | P | VA | PA | P | VA | PA | P | VA | PA |
| Total Per category | 253 | 74 | 66 | 232 | 54 | 53 | 166 | 98 | 107 | 180 | 158 | 75 | 385 | 30 | 67 |
| Yearly Totals | 393 |  |  | 339 |  |  | 371 |  |  | 413 |  |  | 482 |  |  |

Passive aggressive is defined as a student who repeatedly refuses to do what is asked when asked.

## 2016-2017 (Table 4)

- Total number of office referrals increased from 413 in the 2015-2016 school year to 482 in the 2016-2017 school year.
- Passive aggressive referrals increased from 180 in the 2015-2016 school year to 385 in the 2016-2017 school year.
- Verbal aggressive referrals decreased from 158 in the 2015-2016 school year to 30 in the 2016-2017 school year.


## 2015-2016 (Table 4)

- Total number of office referrals increased from 371 in the 2014-2015 school year to 413 in the 2015-2016 school year.
- Locker room, gym, and playground referrals increased from the 2014-2015 school year to the 2015-2016 school year.
- Verbal aggressive and passive aggressive classroom referrals increased from the 2014-2015 school year to the 2015-2016 school year.


## 2014-2015 (Table 4)

- Total number of confirmed incidents of bullying dropped from 24 in the 2011-2012 school year, 14 in the 2012-2-13 school year, 5 in the 2013-2014 school year, and 1 in the 2014-2015 school year.
- Total number of bus referrals increased from 28 in 2013-2014 to 52 in 2014-2015.
- Total number of referrals increased from 339 in the 2013-2014 school year to 371 in the 2014-2015 school year.
- The total number of verbally aggressive and physically aggressive referrals increased from the 2013-2014 to the 2014-2015 school year.
- The total number of classroom referrals increased from 66 in 2013-2014 school year to 138 in the 2014-2015 school year.


## 2013-2014 (Table 4)

- Total number of confirmed incidents of bullying dropped from 24 in the 2011-2012 school year, 14 in the 2012-2-13 school year, and 5 in the 2013-2014 school year.
- Total number of bus referrals dropped from 93 in 2011-2012, 72 in 2012-2013, and 28 in 2013-2014 school year.
- Total number of referrals dropped from 475 in 2011-2012, 393 in 2012-2013, and 339 in 2013-2104.
- Number of "Locker Room, Gym, Playground" referrals rose from 2 in 2012-2013 to 51 in 2013-2014.
- Number of total "Classroom" referrals dropped from 227 in 2012-2013 to 66 in 2013-2014.
- Number of phone referrals dropped from 35 in 2012-2013 to 6 in 2013-2014.
- Number of verbal aggressive referrals dropped from 125 in 2011-2012, 74 in 2012-2013, and 54 in 2013-2014.
- Number of passive aggressive referrals in classroom dropped from 155 in 2012-2013 to 25 in 2013-2014.

2012-2013 (Table 4)

- Confirmed incidents of bullying are down from the previous year.
- Classroom disciplinary referrals have increased (recorded differently)

Table $5 \quad$ Discipline Referral Totals by Grade and Gender (End of Year Report)

|  | Males <br> 2012 <br> 2013 | Males <br> 2013 <br> 2014 | Males <br> 2014 <br> 2015 | Males <br> 2015 <br> 2016 | Males <br> 2016 <br> 2017 | Females <br> 2012 <br> 2013 | Females <br> 2013 <br> 2014 | Females <br> 2014 <br> 2015 | Females <br> 2015 <br> 2016 | Females <br> 2016 <br> 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6^{\text {th }}$ | 104 | 41 | 89 | 194 | 134 |  | 11 | 10 | 12 | 35 | 22 |
| $7^{\text {th }}$ | 72 | 67 | 38 | 75 | 141 |  | 27 | 5 | 13 | 12 | 65 |
| $8^{\text {th }}$ | 98 | 66 | 103 | 74 | 93 |  | 38 | 22 | 12 | 26 | 27 |
| ALL | 274 | 174 | 230 | 343 | 368 | 76 | 37 | 37 | 73 | 114 |  |

## 2016-2017 (Table 5)

- Over the last five years, males received more referrals than females.
- Over the last five years, the total number of discipline referrals for both male and female has increased.

2015-2016 (Table 5)

- Over the last five years, males received more referrals than females.
- Significant increase in overall number of referrals (for both males and females).


## 2014-2015 (Table 5)

- Over the last five years, males received more referrals than females.
- The total number of 6th grade males with referrals increased from 41 in 2013-2014 to 89 in 2014-2015.
- The total number of 8th grade males with referrals increased from 66 in 2013-2014 to 103 in 2014-2015.


## 2013-2014 (Table 5)

- Over the last five years, males received more referrals than females.
- The number of referrals at all grade levels decreased from 2012-2013 school year to 2013-2014 school year. 2012-2013 (Table 5)
- Over the last five years, males received more referrals than females.
- Class of 2018 had fewer referrals than the previous years.

Table 6 General School Data (End of Year Report - IIRC)

|  | WCMS2012-2013 |  | WCMS2013-2014 |  | WCMS2014-2015 |  | WCMS 2015-2016 |  | WCMS2016-2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total School Enrollment | 201 | 100\% | 206 | 100\% | 203 | 100\% | 185 | 100\% | 174 | 100\% |
| Average Daily Attendance | 190 | 95\% | 196 | 95\% | 191 | 94\% | 176 | 95\% | 164 | 94\% |
| Truancy Rate | 8 | 4\% | 8 | 4\% | 13 | 6.4\% | 7 | 3.8\% | 7 | 4\% |
| Mobility Rate | 14 | 7\% | 12 | 6\% | 24 | 11.9\% | 30 | 16\% | 19 | 11\% |
| Suspension Rate (in \& out of school) | 41 | 19\% | 36 | 17\% |  |  | 59 | 32\% | 42 | 24\% |
| Expulsion Rate | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% |
| Low-Income Rate | 119 | 59\% | 128 | 62\% | 119 | 58.6\% | 91 | 49\% | 96 | 55\% |
| Promotion Rate | 199 | 99\% | 205 | 99.5\% | 202 | 99.5\% | 184 | 99.5\% | 173 | 99.4\% |
| Retention Rate | 2 | 1\% | 1 | 0.5\% | 1 | 0.5\% | 1 | 0.5\% | 1 | 0.6\% |
| Gender | $\begin{gathered} \text { F-97 } \\ \mathrm{M}-104 \end{gathered}$ | X | $\begin{aligned} & \mathrm{F}-100 \\ & \mathrm{M}-106 \end{aligned}$ | X | $\begin{gathered} \text { F-94 } \\ \mathrm{M}-106 \end{gathered}$ | X |  | X | $\begin{aligned} & \mathrm{F}-101 \\ & \mathrm{M}-78 \end{aligned}$ | X |
| White | 190 | 94.4\% | 192 | 93.2\% | 192 | 94.6\% | 178 | 96.2\% | 164 | 94.3\% |


| Black | 1 | $0.5 \%$ | 0 | $0 \%$ | 1 | $0.5 \%$ | 0 | $0 \%$ | 0 | $0 \%$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hispanic | 6.6 | $3.3 \%$ | 6 | $2.9 \%$ | 5 | $2.5 \%$ | 2 | $1.1 \%$ | 2 | $1.1 \%$ |  |
| Asian | $x$ | $x$ | $x$ | $x$ | $x$ | $x$ | 0 | $0 \%$ | 0 | 0 | 0 |
| American Indian | 0 | 0 | 1 | $0.5 \%$ | 1 | $0.5 \%$ | 0 | $0 \%$ | 1 | $0.6 \%$ |  |
| Pacific Islander | $x$ | $x$ | 2 | $2.4 \%$ | 5 | $2.5 \%$ | 0 | $0 \%$ | 0 | $0 \%$ |  |
| Multi | $3.8 \%$ | $1.9 \%$ | 5 | $0.9 \%$ | 4 | $2 \%$ | 5 | $2.7 \%$ | 7 | $4 \%$ |  |

## 2016-2017 (Table 6)

- School enrollment continues to decline.
- The percentage of low income students increased from the previous year.


## 2015-2016 (Table 6)

- School enrollment decreased from 203 students in the 2014-2015 school year to 185 students in the 2015-2016 school year.
- Mobility rate increased from $11.9 \%$ in the 2014-2015 school year to $16 \%$ in the 2015-2016 school year.


## 2014-2015 <br> (Table 6)

- The mobility rate increased $5.9 \%$ from the previous school year.
- The low income rate decreased $3.4 \%$ from the previous year.
- The truancy rate increased $2.4 \%$ from the previous year

2013-2014 (Table 6)

- Total school enrollment increased $2.5 \%$ from previous school year
- $3 \%$ increase in low-income rate

2012-2013 (Table 6)

- Total school population continues to decrease.
- Low income rate continues to increase.
- Ethnic diversity has increased.

Table $7 \quad$ Enrollment Data (Fall Housing Report)

|  | WCMS <br> $2013-2014$ |  | WCMS <br> $2014-2015$ |  | WCMS <br> $2015-2016$ |  | WCMS <br> $2016-2017$ |  | WCMS <br> $2017-2018$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\#$ | $\%$ | $\#$ | $\%$ | $\#$ | $\%$ | $\#$ | $\%$ | $\#$ | $\%$ |
| Total | 201 | $100 \%$ | 203 | $100 \%$ | 184 | $100 \%$ | 174 | $100 \%$ | 154 | $100 \%$ |
| $6^{\text {th }}$ | 62 | $31 \%$ | 66 | $33 \%$ | 62 | $34 \%$ | 56 | $32 \%$ | 35 | $23 \%$ |
| $7^{\text {th }}$ | 74 | $37 \%$ | 62 | $31 \%$ | 64 | $35 \%$ | 61 | $35 \%$ | 56 | $36 \%$ |
| $8^{\text {th }}$ | 65 | $32 \%$ | 75 | $37 \%$ | 58 | $32 \%$ | 58 | $33 \%$ | 63 | $41 \%$ |

2017-2018
(Table 7)

- Enrollment has declined over the past five years.


## 2016-2017 (Table 7)

- Enrollment has declined over the past five years.

2015-2016 (Table 7)

- Enrollment has declined over the past five years.

2014-2015 (Table 7)

- Enrollment increased 1\% from previous year.


## 2013-2014 (Table 7)

- Enrollment has declined over the past five years.

Table 8 Student IEP Subgroup Enrollment (Fall Housing Report)

|  | 2013-2014 |  | 2014-2015 |  | 2015-2016 |  | 2016-2017 |  | 2017-2018 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |
| Total Building Population | 201 | 100 | 203 | 100 | 184 | 100 | 174 | 100 | 154 | 100\% |
| Total Special Education* | 21 | 10.4 | 25 | 12.3 | 25 | 13.6 | 29 | 16.7 | 28 | 18\% |
| Intellectual Disability* | NA | NA | 2 | 8 | 1 | 4 | 2 | 6.9 | 4 | 14\% |
| Cognitive Disability* | 3 | 14 | NA | NA | NA | NA | NA | NA | NA | NA |
| Hearing Impaired | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0\% |
| Speech/Lang Impairment | 0 | 0 | 3 | 12 | 2 | 8 | 4 | 13.8 | 3 | 10.7\% |
| Visual Impairment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0\% |
| Emotionally Disturbed | 1 | 4.7 | 1 | 4 | 1 | 4 | 1 | 3.4 | 1 | 3.6\% |
| Orthopedic | 0 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0\% |
| Other Health Impairment | 6 | 28.57 | 2 | 8 | 4 | 8 | 4 | 13.8 | 5 | 17.9\% |
| Specific LD | 10 | 47.6 | 14 | 56 | 13 | 52 | 15 | 51.7 | 13 | 46.4\% |
| Multiple Disabilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0\% |
| Deaf/Blindness | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0\% |
| Autism | 2 | 9.5 | 2 | 8 | 3 | 12 | 2 | 6.9 | 2 | 7.1\% |
| Traumatic Brain Injury | NA | NA | 0 | 0 | 1 | 4 | 1 | 3.4 | 0 | 0\% |

*Cognitive and Mental Disabilities are known as Intellectual Disabilities (as of 2014-2015).
*Sub-group population percentages are based on the total special education population.

## 2017-2018 (Table 8)

- Percentages are consistent with previous years.


## 2016-2017 (Table 8)

- The number of students in special education has increased over the past five years.
- The number of students receiving speech services has increased over the past three years.


## 2015-2016 (Table 8)

- The number of students with autism has increased over the past five years.
- The percentage of students in special education has increased over the past three years.
- The number of students classified as Other Health Impairment has decreased over the past three years (due to more specific classifications being added in 2014-2015).


## 2014-2015 (Table 8)

- Total number of students with IEPs has increased over the past three years
- Number of students with Specific Learning Disorders has increased over the past two years.


## 2013-2014 <br> (Table 8)

- Total number of students with IEPs increased from the previous year.
- Specific learning disability continues to be the largest disability category.

Table 9 Educator Data (Includes all Middle School Staff except Administrators)

|  | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | 2017-2018 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Full-Time Teachers | 14 | 15 | 15 | 14 | 13 |
| Total Part-Time Teachers | 4 | 3 | 3 | 3 | 2 |
| Average Years Teaching (total years taught) | 12.9 | 13 | 11 | 12 | 11.6 |
| Teachers New to Building | 1 | 3 | 1 | 3 | 1 |
| First Year Teachers | 1 | 3 | 1 | 3 | 2 |
| Teachers with M.A. \& Above (\%) | 28.6\% | 33\% | 33\% | 35\% | 46\% |
| Teachers with Emergency/Provisional Cert. | 0 | 0 | 0 | 0 | 0 |
| Caucasian Teachers (\%) | 100\% | 100\% | 100\% | 100\% | 100\% |
| Male Teachers (\%) | 21\% | 28\% | 28\% | 29\% | 23\% |
| Female Teachers (\%) | 79\% | 72\% | 72\% | 71\% | 77\% |
| Highly qualified Teachers (\%) | 100\% | 100\% | 100\% | NA | NA |
| Total Paraprofessionals | 4.5 | 4.5 | 5 | 4 | 4 |
| Total Counselors | 0 | 0 | 0 | 0 | 0 |
| Total Librarians | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Total Social Workers/Psychologists | 2 part-time | 2 part-time | 2 part-time | 2 part-time | 2 part-time |
| Total Other Staff | 7 | 7 | 7 | 7 | 7 |
| Total Administrators | 2 | 2 | 2 | 2 | 1 |

## 2017-2018

(Table 9)

- The total number of full-time and part-time teachers has decreased over the past five years.
- The number of teachers with MA or Above has increased over the past five years.

2016-2017 (Table 9)

- The total number of teachers has decreased over the past five years.

2015-2016 (Table 9)

- Average years of teaching decreased from the 2014-2015 school year to the 20115-2016 school year.
- The total number of teachers has decreased over the past five years.


## 2014-2015 (Table 9)

- Percentage of teachers with Master's degrees has increased.
- Hired three new teachers to building.


## 2013-2014 (Table 9)

- Average years of experience continues to decrease.
- Percentage of teachers with master's degrees has increased.
- The total faculty numbers have decreased.
- While we have one more paraprofessional, two of those are one to one associates.
- We reduced the number of special education teachers from 2 to 1.5 .
- We reduced technology instruction from half-time to $6^{\text {th }}$ grade only for one period per day.
- Sections were reduced from 4 per grade level to 3 per grade level requiring fewer teachers.

Table 10 Professional Development Data (Spring 2017-Spring 2018)

| Topic | Provider | Hours | Date | Participants | Grade Levels |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 21st Century Classroom | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 - } \\ 11 / 17 / 18 \end{gathered}$ | 11 | all |
| Explain Everything | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 7 | all |
| Google Apps/Ext | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 7 | all |
| Maker Spaces | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 4 | all |
| Plickers | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 3 | all |
| Quizzizz | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 - } \\ 11 / 17 / 18 \end{gathered}$ | 1 | all |
| See Saw | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 4 | all |
| Shift This | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 - } \\ 11 / 17 / 18 \end{gathered}$ | 5 | all |
| Sound Trap | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 6 | all |
| Tech A-Z | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 } \\ 11 / 17 / 18 \end{gathered}$ | 7 | all |
| We Video | WC Tech Team | 1 | $\begin{gathered} \text { 11/16/18 - } \\ 11 / 17 / 18 \end{gathered}$ | 9 | all |
| Pump Up PE | ROE 26 | 6 | 2/14/18 | 1 | all |
| Illinois Reading Conference | Illinois Reading Council | 12 | October, 2017 | 2 | all |
| Teaching Hope Book Study | ROE 33 | 6 | Oct - Dec, 2017 | 3 | all |
| Play Like a Pirate | ROE 33 | 1 | Nov, 2017 | 3 | All |
| Civics Workshop | ROE 26 | 3 | January, 2018 | 1 | 7-12 |
| ICE Conference | ICE | 14 | $\begin{gathered} 3 / 2 / 17- \\ 3 / 3 / 17 \end{gathered}$ | 1 | all |
| IMEC | ILMEA | 8 1/2 | $\begin{gathered} \text { 1/25/18 } \\ \text { 1/27/18 } \end{gathered}$ | 2 | all |

### 2.5 PERCEPTION DATA

Student Survey 2017-2018
I am able to get help with completing and understanding my school work outside of class.
126 responses


I feel I have enough access to teachers to get help with my school work.
126 responses


I would like to have peer tutors to help me complete and understand my school work.
126 responses


Adults who work in my school treat students with respect.
126 responses


In my school, we talk about ways to help us understand and control our emotions.
126 responses


- Agree

Disagree
Strongly Disagree

Adults in this school have high expectations for me in my behavior.
126 responses


- Strongly Agree
- Agree
- Disagree

Strongly Disagree

Adults in my school seem to work well with one another.


- Strongly Agree
- Agree

Disagree
Strongly Disagree

In my school, we have learned ways to resolve disagreements peacefully.
126 responses


Strongly Agree

- Agree
- Disagree
- Strongly Disagree

I am proud to be a student at West Central.
126 responses


## Student Survey Observations

- $44 \%$ of students have not learned ways to resolve disagreements.
- $27 \%$ of students say we do not talk about emotions.
- $90 \%$ of students feel that adults at school have high expectations for their behavior and school work.

How often do you access your child's Skyward?
37 responses


What would assist you in helping your child with school work?
37 responses


Do you feel West Central Middle School is meeting and/or exceeding the needs of your child?
37 responses


- No

If bullying has been an issue for your student, do you feel you have access to discussing the problems with school personnel?
37 responses


I am proud my child is a student at West Central Middle School.
37 responses


Strongly Agree
Agree
Disagree
Strongly Disagree

## Parent/Guardian Survey Observations

- Of the parents surveyed, the resource that would help them the most with assisting their child with schoolwork was knowing good websites to find information.
- $16 \%$ of parents surveyed feel that they do not have access to discussing bullying problems with school personnel.
- $92 \%$ of parents surveyed feel proud that their student is at West Central Middle School.

I know what is expected from me at work.
17 responses


I have the materials and equipment I need to be successful in my position.


- Strongly Disagree
- Disagree
- Neutral
- Agree

Strongly Agree

In the last seven days, I have received recognition or praise from (check all that apply):
17 responses


My main concern(s) in our building relate to (check all that apply):
17 responses


At work, my opinions seem to matter (check all that apply).
17 responses


I have a voice in the decision-making process in the following (check all that apply):
17 responses


West Central Middle School is a cohesive educational team.
17 responses


I receive adequate feedback on my performance as a teacher.
17 responses


- Strongly Disagree
- Disagree

Neutral

- Agree
- Strongly Agree

At work, I have had opportunities to learn and grow.
17 responses


Strongly Disagree

- Disagree

Neutral

- Agree
- Strongly Agree

I have opportunities to participate in professional development outside of the district.
17 responses


I believe the rules for student behavior are consistently enforced in the building.
17 responses


I have access to reliable technology to succeed in my job.
17 responses


- Strongly Disagree
- Disagree
- Neutral
- Agree
- Strongly Agree


## I am proud to be a teacher at West Central.

17 responses


## Staff Survey Observations

- $100 \%$ of faculty and staff understand their job expectations.
- $90 \%$ of faculty and staff feel they have enough access to technology.
- Student behavior, parent/guardian support, and adequate staffing are the top 3 staff concerns at West Central Middle School.
- All staff feel that their opinions matter and that they have a voice in the decision-making process at the middle school.


## III. Problem Statements and Hypothesis

Table 11 Patterns of Strengths

|  | Data |
| :--- | :---: |
| There is a positive work environment among staff. | Staff Survey |
| Staff is flexible and open to change. | Staff Survey |
| All students have access to a 1:1 device (Google Chromebook) in the classroom. | Staff Survey |
| $85 \%$ of students feel they are able to get help with completing and understanding <br> school work outside of class. | Student Survey |
| Teachers are incorporating more technology into their lessons. | Walkthrough Data |
| Attendance rate has remained steady from 2010-2017. | Table 7 |
| $87 \%$ of parents surveyed feel that WCMS is meeting/exceeding the needs of their <br> child. | Parent Survey |
| $90 \%$ of students feel the adults at WCMS have high expectations for behavior and <br> school work. | Student Survey |
| $92 \%$ of parents surveyed are proud to have their child attend WCMS. | Parent Survey |

Table 12 Pattern of Challenges

|  | Data |
| :--- | :---: |
| Math and Reading scores on standardized tests are below the state average. | Table 3 |
| Low-income students percentage (49\%) has remained consistent from <br> $2013-2016$. | End of Year Report |
| Lack of consistent state standardized assessment data/tools is a concern. | PARCC/ISAT |
| Student enrollment has dropped since 2011. | End of Year Report |
| Student behaviors, engagement and motivation remain challenges. | Staff Survey |
| Students are seeking social/emotional assistance in greater numbers from 2014 - <br> 2017. | Social Worker Data |
| Office referrals have increased from 2013-2016. | Discipline Records |

Table 13 Problem Statements, Hypotheses, and Data Source

## Social/Emotional Needs

Problem Statement 1:
According to staff surveys, office referrals, and social worker data, there is an increased need to support students with social/emotional and mental health issues.

| Hypothesis | Accept/ <br> Reject | Data Source <br> $\mathbf{1}$ | Data Source <br> $\mathbf{2}$ | Data Source <br> $\mathbf{3}$ |
| :--- | :---: | :---: | :---: | :---: |
| There are consistent requests to see the <br> school counselor. | Accept | Social worker <br> data | Teaming <br> minutes | Staff survey |
| There is an increase in the number of <br> disruptions in the learning environment. | Accept | Office referrals | Teaming <br> minutes | Staff survey |
| The staff is not trained sufficiently to deal <br> with the severity of student social and <br> emotional difficulties. | Accept | Teaming <br> minutes | Social worker <br> data | Staff survey |

## Student Achievement

Problem Statement 2:
With the revision of standards, dated exit outcomes, new staff, and assessment changes, there is a continued need to align curriculum.

| Hypothesis | Accept/ <br> Reject | Data Source <br> $\mathbf{1}$ | Data Source <br> $\mathbf{2}$ | Data Source <br> $\mathbf{3}$ |
| :--- | :---: | :---: | :---: | :---: |
| Exit Outcomes are out of date and <br> inconsistent (continued work). | Accept | Exit Outcome <br> Binder | Exit Outcome <br> Spreadsheets | New Standards |


| New teachers and veteran teachers are <br> reassigned. | Accept | Staff Listing | Teacher <br> Schedule | Board Minutes |
| :--- | :---: | :---: | :---: | :---: |
| Teachers continue to learn and implement <br> the principles of standards-based grading. | Accept | Galesburg <br> Institute Day | ROE Book <br> Study | Teaming <br> Minutes |
| Teachers continue to incorporate 21st <br> Century skills in their instruction. | Accept | Staff survey | SIP Days <br> (technology day) | Teaming <br> Minutes |

## IV. Goals, Strategies, and Integrated Action Plan

Table 14 Strategies, Baseline Data, Annual Targets and Documentation

## Improvement Goal 1:

Social/Emotional Needs

## Current Conditions and Data Sources:

According to staff surveys, office referrals, and social worker data, there is a continued need to support students with social/emotional and mental health issues.

Specific Action: We will increase the resources for our students who are struggling with social/emotional needs.

| Specific Step | Timeline | Person/Group <br> Responsible | Estimated <br>  <br> Funding <br> Source | Evaluation/ <br> Evidence of <br> Implementation |
| :--- | :--- | :--- | :--- | :--- |
| Create Cool Tools that relate to <br> social/emotional needs. | February 2018- - <br> May 2019 | PBIS Team | none | Heat Sheet |
| Create small group sessions for <br> social/emotional support. | August 2018- <br> May 2019 | Administrative <br> Team/Staff | none | Teaming Notes |
| Provide professional <br> development for staff related to <br> social/emotional support. | August 2018 - <br> May 2019 | Administrative <br> Team/SIP <br> Team | TBD | PD Agendas and <br> Handouts |
| Increase the support services <br> offered to students for <br> social/emotional support. | August 2018- <br> May 2019 | Administrative <br> Team | TBD | Schedule |

## Improvement Goal 2:

Increase student achievement on all subject area Exit Outcomes so that $85 \%$ of all students will achieve $80 \%$ or better on all exit outcome assessments.

## Current Conditions and Data Sources:

Exit outcomes are being partially completed/entered with outdated/inconsistent goals.
Specific Action: We will align our Exit Outcomes to fit the CCSS and adopt a Standards-Based Mindset to ensure student academic growth.

| Specific Step | Timeline | Person/Group <br> Responsible | Estimated <br>  <br> Funding <br> Source | Evaluation/ <br> Evidence of <br> Implementation |
| :--- | :--- | :--- | :--- | :--- |
| Reevaluate the current exit <br> outcomes. | Before <br> $2018-2019$ <br> School Year | Principal/Staff | none | Agenda |
| Create/revise Google sheet for <br> entering data. | Before <br> $2018-2019$ <br> School Year | Principal | none | Google Sheet |
| Identify/revise/create <br> assessments for Exit Outcomes | April 2018- <br> March 2019 | Teachers | none | Exit Outcome <br> Assessments and <br> Google Sheet |
| Use Exit Outcomes to create <br> Curriculum guides for classes. | Before <br> $2018-2019$ <br> School Year | Teachers | none | Curriculum Guides |
| Provide interventions for <br> students who are not meeting <br> the goal of 80\%. | On-going | Teachers | none | Teaming Notes; <br> Study Hall sheets |
| Create attendance incentives. | August 2018 - <br> May 2019 | Attendance <br> Committee | minimal | Attendance Reports |
| Create and implement an Rtl <br> plan | April 2018 - <br> May 2019 | Principal | The cost of a <br> Title Teacher | Master Schedule |

Table 15 Professional Development Schedule 2018-2019

| Planned Professional Development |  |  |  |
| :---: | :---: | :---: | :---: |
| Topic | Timeline | Format | Presenter(s) |
| WC Tech Google Classroom | August 2018 May 2019 | Staff Meeting | TBD |
| Rtl Training | August 2018 May 2019 | Early Out PD | TBD |
| Social/Emotional Support | Fall 2018 | SIP Day | TBD |
| WIN (What I Need) Study Halls | August 2018 | Early Out PD | All teachers |
| Mandatory Training | August 2018 May 2019 | Early Out PD | TBD |
| Conflict Resolution | August 2018 May 2019 | Staff Meeting | TBD |
| Book Study (Standards-Based/PBIS/Rtl) | April 2018 - May 2019 | TBD | TBD |


| Continuous Professional Development |
| :--- |
| Differentiation |
| Data Informed Instruction |
| Student Engagement |
| Higher Order Thinking Skills/Depth of Knowledge |
| Curriculum Guides |
| Rtl / MTSS |
| Effective Meetings |
| Danielson Framework |
| Surveys/Results |

## V. Reflection, Evaluation, Refinement

### 5.1 School Improvement Team Meeting Schedule

- The School Improvement Team will meet at least twice per month during the academic year.


### 5.2 Monitoring

The School Improvement Team will:

- Monitor progress toward results, goals, and activities of the plan monthly using Monitor/Evaluation Tool.
- Evaluate the implementation of the school's plan.
- Review the strategies/actions of the SIP quarterly.
- Analyze annual surveys conducted at the school.
- Help coordinate professional development
- Continue to adhere to effective meeting management guidelines.

Table 16 Monitoring Schedule

| Monitoring | Responsible | Monthly | Quarterly | Semi-annually | Annually |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monitoring goals and activities | teachers, school coordinators, SIP team | April-March |  |  |  |
| Evaluation, implementation | SIP team, teachers, consultants |  | Sept, Dec, Apr, June |  |  |
| Evaluate students' results | teachers, SIP team |  | Sept, Dec, Apr, June |  |  |
| Review School Improvement Plan (SIP) | SIP team, teachers, support staff parents | April-March |  |  |  |
| Revise School Improvement Plan (SIP) | SIP team | April-March |  |  |  |
| Review tests | counselors, SIP team, teachers, consultants |  |  | May, September |  |
| Monitor programs | SIP team |  | Sept, Dec, Apr, June |  |  |
| Report to stakeholders | SIP team |  |  |  | June |
| Review strategies/actions | SIP team, teachers |  | Sept, Dec, Apr, June |  |  |
| Analyze surveys of stakeholders | SIP team |  | Sept, Dec, Apr, June |  |  |
| Adhere to effective meeting guidelines | SIP team | August-June |  |  |  |

### 5.3 Communication Plan

The West Central Middle School believes that the success of the School Improvement Plan is contingent upon efforts of all members of the community. The community includes school employees, students, families, community partners, and the entire West Central School District community. In order for the improvement plan to have a positive impact on the students' achievements, timely communication of the plan and its components needs to be established.

- Have copies of School Improvement Plan available at registration, plus a folder/flyer stating school's strengths and goals
- Regular conferences (one fall semester) with students, teachers, and adult family members organized around a review of student work and academic progress
- Monthly newsletters
- Post School Improvement Plan and progress report on the school website


## VI. APPENDIX (STANDARDIZED ASSESSMENT DATA)

Note: The following data will not be used moving forward with the School Improvement Process. It will be stored in the appendix for reference.

Adequate Yearly Progress Data (Based on ISAT Meets and Exceeds)

|  | West Central 2007 | West Central 2008 | West Central 2009 | West Central 2010 | West Central 2011 | West Central 2012 | West <br> Central <br> 2013 | $\begin{gathered} \hline \text { West } \\ \text { Central } \\ 2014 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6^{\text {th }}$ Grade - |  |  |  |  |  |  |  |  |
| Reading - All | 75\% | 95\% | 79\% | 76\% | 92\% | 71\% | 54\% | 51\% |
| $\begin{gathered} \text { Reading - Low Inc/ } \\ \text { Others } \end{gathered}$ | $\begin{aligned} & \hline 61 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & \hline 93 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & 79 \% \\ & 79 \% \end{aligned}$ | $\begin{aligned} & \hline 72 \% \\ & 81 \% \end{aligned}$ | $\begin{aligned} & \hline 86 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & \hline 67 \% \\ & 77 \% \end{aligned}$ | $\begin{aligned} & \hline 47 \% \\ & 61 \% \end{aligned}$ | $\begin{aligned} & \hline 39 \% \\ & 65 \% \end{aligned}$ |
| Reading - IEP/ <br> Others | $\begin{aligned} & \hline 20 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & \hline 82 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & \hline 36 \% \\ & 87 \% \end{aligned}$ | $\begin{aligned} & \hline 20 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \hline 40 \% \\ & 95 \% \end{aligned}$ | $\begin{array}{r} 0 \% \\ 77 \% \end{array}$ | - | $\begin{aligned} & 15 \% \\ & 59 \% \end{aligned}$ |
| Math - All | 76\% | 91\% | 81\% | 91\% | 90\% | 73\% | 62\% | 54\% |
| Math - Low Inc Others | $\begin{aligned} & \hline 68 \% \\ & 82 \% \end{aligned}$ | $\begin{aligned} & \hline 82 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & \hline 76 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \hline 90 \% \\ & 92 \% \end{aligned}$ | $\begin{aligned} & \hline 83 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & \hline 85 \% \\ & 64 \% \end{aligned}$ | $\begin{aligned} & \hline 50 \% \\ & 76 \% \end{aligned}$ | $\begin{aligned} & \hline 33 \% \\ & 77 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{aligned} & \hline 30 \% \\ & 90 \% \end{aligned}$ | $\begin{array}{r} 36 \% \\ 100 \% \end{array}$ | $\begin{aligned} & \hline 36 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 50 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 94 \% \end{aligned}$ | $\begin{array}{r} 0 \% \\ 79 \% \end{array}$ | - | $\begin{array}{r} 8 \% \\ 65 \% \end{array}$ |
|  |  | 63\% | 66\% | 68\% | DNT | DNT | DNT | DNT |
| $7{ }^{\text {th }}$ Grade |  |  |  |  |  |  |  |  |
| Reading - All | 76\% | 76\% | 86\% | 77\% | 77\% | 85\% | 35\% | 58\% |
| Reading - Low Inc/ Others | $\begin{aligned} & \hline 68 \% \\ & 81 \% \end{aligned}$ | $\begin{aligned} & \hline 61 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \hline 72 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & \hline 70 \% \\ & 83 \% \end{aligned}$ | $\begin{aligned} & \hline 74 \% \\ & 81 \% \end{aligned}$ | $\begin{aligned} & \hline 73 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & \hline 30 \% \\ & 48 \% \end{aligned}$ | $\begin{aligned} & \hline 54 \% \\ & 64 \% \end{aligned}$ |
| Reading - IEP/ <br> Others | $\begin{aligned} & 53 \% \\ & 81 \% \end{aligned}$ | $\begin{aligned} & 29 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & 55 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 10 \% \\ & 87 \% \end{aligned}$ | $\begin{aligned} & \hline 25 \% \\ & 87 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 89 \% \end{aligned}$ | - | - |
| Math - All | 81\% | 79\% | 89\% | 82\% | 88\% | 88\% | 45\% | 55\% |
| Math - Low Inc/ Others | $\begin{aligned} & \hline 74 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \hline 61 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & \hline 80 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & 73 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \hline 87 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 85 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \hline 42 \% \\ & 52 \% \end{aligned}$ | $\begin{aligned} & \hline 52 \% \\ & 71 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{aligned} & \hline 47 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 29 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 36 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \hline 20 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & \hline 42 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & \hline 20 \% \\ & 93 \% \end{aligned}$ | - | - |
| Science - All | 91\% | 85\% | 89\% | 81\% | 87\% | 88\% | 73\% | 87\% |
| $\begin{gathered} \text { Science - Low Inc/ } \\ \text { Others } \end{gathered}$ | $\begin{aligned} & \hline 87 \% \\ & 94 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 79 \% \\ & 89 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 88 \% \\ & 90 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 76 \% \\ & 85 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 87 \% \\ & 86 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 77 \% \\ & 95 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 71 \% \\ & 76 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 85 \% \\ & 89 \% \\ & \hline \end{aligned}$ |
| Science - IEP/ <br> Others | $\begin{aligned} & 73 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & \hline 43 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & \hline 55 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & \hline 20 \% \\ & 90 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 67 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \hline 40 \% \\ & 92 \% \\ & \hline \end{aligned}$ | - | - |
| $8^{\text {th }}$ Grade |  |  |  |  |  |  |  |  |
| Reading - All | 74\% | 83\% | 84\% | 82\% | 82\% | 84\% | 58\% | 42\% |
| Reading - Low Inc/ Others | $\begin{aligned} & \hline 58 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 65 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \hline 78 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 71 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 79 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \hline 84 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & \hline 49 \% \\ & 70 \% \end{aligned}$ | $\begin{aligned} & \hline 45 \% \\ & 35 \% \end{aligned}$ |
| Reading - IEP/ <br> Others | $\begin{aligned} & \hline 32 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 36 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & \hline 60 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 88 \% \end{aligned}$ | $\begin{aligned} & 36 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \text { 42\% } \\ & 92 \% \end{aligned}$ | - | - |
| Math - All | 65\% | 75\% | 81\% | 82\% | 76\% | 85\% | 38\% | 36\% |
| Math - Low Inc/ Others | $\begin{aligned} & \hline 51 \% \\ & 78 \% \end{aligned}$ | $\begin{aligned} & \hline 63 \% \\ & 81 \% \end{aligned}$ | $\begin{aligned} & \hline 69 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 71 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 69 \% \\ & 83 \% \end{aligned}$ | $\begin{aligned} & \hline 81 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 32 \% \\ & 46 \% \end{aligned}$ | $\begin{aligned} & \hline 38 \% \\ & 29 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{aligned} & 11 \% \\ & 80 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 42 \% \\ & 81 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 33 \% \\ & 91 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 20 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 18 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & 33 \% \\ & 95 \% \end{aligned}$ | - | - |
| Writing | 61\% | 67\% | 60\% | 71\% | DNT | DNT | DNT | DNT |

## Observations:

- Current $6^{\text {th }}$ graders reading scores have regressed the past three years from $85 \%$ meeting and exceeding to $51 \%$.
- Math scores for the current $6^{\text {th }}$ graders have regressed the past three years from $96 \%$ meeting and exceeding to $54 \%$.
- Current $7^{\text {th }}$ graders reading scores have regressed the past four years from $75 \%$ meeting and exceeding to $42 \%$.
- There was an increase from 2013 to 2014 for the $20148^{\text {th }}$ graders on reading scores. The number of students meeting and exceeding went from $35 \%$ to $42 \%$ meeting or exceeding.
- Math scores for the current $7^{\text {th }}$ graders have regressed the past four years from $96 \%$ meeting and exceeding to $45 \%$.
- Math scores for the current $8^{\text {th }}$ graders have regressed the past three years from $96 \%$ meeting and exceeding to $54 \%$.
- The current $8^{\text {th }}$ graders identified as being in the Low Income category, have had the percentage of students meeting or exceeding in math regress the past 3 years. ( $85 \%$ to $38 \%$ )
*Shaded areas in tables are non-testing years for students. Numbers given are the percentage who meet and/or exceed standards in the total class for the given year. In 2012-2013 the state cut-scores were raised.


## Class of 2014

| ISAT/PSAE <br> Area <br> Tested | $\mathbf{2 0 0 5}$ <br> $\left(\mathbf{3}^{\text {rd }}\right)$ | $\mathbf{2 0 0 6}$ <br> $\left(\mathbf{4}^{\text {th }}\right)$ | $\mathbf{2 0 0 7}$ <br> $\left(\mathbf{5}^{\text {th }}\right)$ | $\mathbf{2 0 0 8}$ <br> $\left(\mathbf{6}^{\text {th }}\right)$ | $\mathbf{2 0 0 9}$ <br> $\left(\mathbf{7}^{\text {th }}\right)$ | $\mathbf{2 0 1 0}$ <br> $\left(\mathbf{8}^{\text {th }}\right)$ | $\mathbf{2 0 1 1}$ <br> $\left(\mathbf{9}^{\text {th }}\right)$ | $\mathbf{2 0 1 2}$ <br> $\left(\mathbf{1 0}^{\text {th }}\right)$ | $\mathbf{2 0 1 3}$ <br> $\left(\mathbf{1 1}^{\text {th }}\right)$ | $\mathbf{2 0 1 4}$ <br> $\left(\mathbf{1 2}^{\text {th }}\right)$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Reading |  | $79 \%$ | $80 \%$ | $95 \%$ | $86 \%$ | $82 \%$ |  |  | $71 \%$ |  |
| Math |  | $91 \%$ | $90 \%$ | $91 \%$ | $89 \%$ | $82 \%$ |  |  | $51 \%$ |  |
| Writing |  |  | $42 \%$ | $63 \%$ |  | $71 \%$ |  |  | DNT |  |
| Science |  | $92 \%$ |  |  | $89 \%$ |  |  |  | $48 \%$ |  |

Class of 2015

| ISAT/PSAE <br> Area <br> Tested | $\begin{gathered} 2006 \\ \left(3^{\text {rd }}\right) \end{gathered}$ | $\begin{aligned} & 2007 \\ & \left(4^{\text {th }}\right) \end{aligned}$ | $\begin{gathered} 2008 \\ \left(5^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2009 \\ \left(6^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2010 \\ \left(7^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2011 \\ \left(8^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2012 \\ \left(9^{\text {th }}\right) \end{gathered}$ | $\begin{aligned} & 2013 \\ & \left(10^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2014 \\ & \left(11^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2015 \\ & \left(1^{\text {th }}\right) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 65\% | 74\% | 79\% | 79\% | 77\% | 82\% |  |  |  |  |
| Math | 89\% | 91\% | 92\% | 81\% | 82\% | 76\% |  |  |  |  |
| Writing |  |  | 43\% | 65\% |  | DNT |  |  |  |  |
| Science |  | 83\% |  |  | 81\% |  |  |  |  |  |

Class of 2016

| ISAT/PSAE <br> Area <br> Tested | $\mathbf{2 0 0 7}$ <br> $\left(\mathbf{3}^{\text {rd }}\right)$ | $\mathbf{2 0 0 8}$ <br> $\left(\mathbf{4}^{\text {th }}\right)$ | $\mathbf{2 0 0 9}$ <br> $\left(\mathbf{5}^{\text {th }}\right)$ | $\mathbf{2 0 1 0}$ <br> $\left(\mathbf{6}^{\text {th }}\right)$ | $\mathbf{2 0 1 1}$ <br> $\left(\mathbf{7}^{\text {th }}\right)$ | $\mathbf{2 0 1 2}$ <br> $\left(\mathbf{8}^{\text {th }}\right)$ | $\mathbf{2 0 1 3}$ <br> $\left(\mathbf{( 9 t h}^{\text {th }}\right)$ | $\mathbf{2 0 1 4}$ <br> $\left(\mathbf{1 0}^{\text {th }}\right)$ | $\mathbf{2 0 1 5}\left(\mathbf{1 1}^{\text {th }}\right)$ | $\mathbf{2 0 1 6}$ <br> $\left(\mathbf{1 2}^{\text {th }}\right)$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | $62 \%$ | $79 \%$ | $72 \%$ | $76 \%$ | $77 \%$ | $84 \%$ |  |  |  |  |
| Math | $86 \%$ | $96 \%$ | $88 \%$ | $91 \%$ | $88 \%$ | $85 \%$ |  |  |  |  |
| Writing |  |  | $70 \%$ | $68 \%$ |  | DNT |  |  |  |  |
| Science |  | $87 \%$ |  |  | $87 \%$ |  |  |  |  |  |

Class of 2017

| ISAT/PSAE <br> Area <br> Tested | $\mathbf{2 0 0 8}$ <br> $\left(\mathbf{3}^{\text {rd }}\right)$ | $\mathbf{2 0 0 9}$ <br> $\left(\mathbf{4}^{\text {th }}\right)$ | $\mathbf{2 0 1 0}$ <br> $\left(5^{\text {th }}\right)$ | $\mathbf{2 0 1 1}$ <br> $\left(\mathbf{6}^{\text {th }}\right)$ | $\mathbf{2 0 1 2}$ <br> $\left(\mathbf{7}^{\text {th }}\right)$ | $\mathbf{2 0 1 3}$ <br> $\left(\mathbf{8}^{\text {th }}\right)$ | $\mathbf{2 0 1 4}$ <br> $\left(\mathbf{9}^{\text {th }}\right)$ | $\mathbf{2 0 1 5}$ <br> $\left(\mathbf{1 0}^{\text {th }}\right)$ | $\mathbf{2 0 1 6}$ <br> $\left(\mathbf{1 1}^{\text {th }}\right)$ | $\mathbf{2 0 1 7}$ <br> $\left(\mathbf{1 2}^{\text {th }}\right)$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | $69 \%$ | $81 \%$ | $85 \%$ | $92 \%$ | $85 \%$ | $58 \%$ |  |  |  |  |
| Math | $84 \%$ | $95 \%$ | $93 \%$ | $90 \%$ | $88 \%$ | $38 \%$ |  |  |  |  |
| Writing |  |  | $67 \%$ | DNT |  | DNT |  |  |  |  |
| Science |  | $80 \%$ |  |  | $88 \%$ |  |  |  |  |  |

## Class of 2018

| ISAT/PSAE <br> Area <br> Tested | $\mathbf{2 0 0 9}$ <br> $\left(\mathbf{3}^{\text {rd }}\right)$ | $\mathbf{2 0 1 0}$ <br> $\left(\mathbf{4}^{\text {th }}\right)$ | $\mathbf{2 0 1 1}$ <br> $\left(\mathbf{5}^{\text {th }}\right)$ | $\mathbf{2 0 1 2}$ <br> $\left(\mathbf{6}^{\text {th }}\right)$ | $\mathbf{2 0 1 3}$ <br> $\left(\mathbf{7}^{\text {th }}\right)$ | $\mathbf{2 0 1 4}$ <br> $\left(\mathbf{8}^{\text {th }}\right)$ | $\mathbf{2 0 1 5}$ <br> $\mathbf{( \mathbf { 9 } ^ { \text { th } } )}$ | $\mathbf{2 0 1 6}$ <br> $\left(\mathbf{1 0}^{\text {th }}\right)$ | $\mathbf{2 0 1 7}$ <br> $\left(\mathbf{1 1}^{\text {th }}\right)$ | $\mathbf{2 0 1 8}$ <br> $\mathbf{( 1 2 ^ { \text { th } } )}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | $70 \%$ | $75 \%$ | $78 \%$ | $71 \%$ | $35 \%$ |  |  |  |  |  |
| Math | $81 \%$ | $93 \%$ | $87 \%$ | $73 \%$ | $45 \%$ |  |  |  |  |  |
| Writing | $51 \%$ | DNT | DNT | DNT | DNT |  |  |  |  |  |
| Science |  | $82 \%$ |  |  |  |  |  |  |  |  |

Class of 2019

| ISAT/PSAE <br> Area <br> Tested | $\begin{gathered} 2010 \\ \left(3^{\text {rd }}\right) \end{gathered}$ | $\begin{gathered} 2011 \\ \left(4^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2012 \\ \left(5^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2013 \\ \left(6^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2014 \\ \left(7^{\text {th }}\right) \end{gathered}$ | $\begin{aligned} & 2015 \\ & \left(8^{\text {th }}\right) \end{aligned}$ | $\begin{gathered} 2016 \\ \left(9^{\text {th }}\right) \end{gathered}$ | $\begin{aligned} & 2017 \\ & \left(10^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2018 \\ & \left(11^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2019 \\ & \left(12^{\text {th }}\right) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 84\% | 89\% | 89\% | 50\% |  |  |  |  |  |  |
| Math | 93\% | 100\% | 94\% | 62\% |  |  |  |  |  |  |
| Writing | 44\% | DNT | DNT | DNT |  |  |  |  |  |  |
| Science |  | 92\% |  |  |  |  |  |  |  |  |

Class of 2020

| ISAT/PSAE <br> Area <br> Tested | $\begin{gathered} 2011 \\ \left(3^{\text {rd }}\right) \end{gathered}$ | $\begin{gathered} 2012 \\ \left(4^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2013 \\ \left(5^{\text {th }}\right) \end{gathered}$ | $\begin{aligned} & 2014 \\ & \left(6^{\text {th }}\right) \end{aligned}$ | $\begin{gathered} 2015 \\ \left(7^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2016 \\ \left(8^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2017 \\ \left(9^{\text {th }}\right) \end{gathered}$ | $\begin{aligned} & 2018 \\ & \left(10^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2019 \\ & \left(11^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2020 \\ & \left(12^{\text {th }}\right) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 73\% | 85\% | 66\% |  |  |  |  |  |  |  |
| Math | 95\% | 96\% | 77\% |  |  |  |  |  |  |  |
| Writing | DNT | DNT | DNT |  |  |  |  |  |  |  |
| Science |  | 87\% |  |  |  |  |  |  |  |  |

Class of 2021

| ISAT/PSAE <br> Area <br> Tested | 2012 <br> $\left(3^{\text {rd }}\right)$ | 2013 <br> $\left(4^{\text {th }}\right)$ | 2014 <br> $\left(5^{\text {th }}\right)$ | 2015 <br> $\left(6^{\text {th }}\right)$ | 2016 <br> $\left(7^{\text {th }}\right)$ | 2017 <br> $\left(8^{\text {th }}\right)$ | 2018 <br> $\left(\mathbf{9}^{\text {th }}\right)$ | $\mathbf{2 0 1 9}$ <br> $\left(10^{\text {th }}\right)$ | $\mathbf{2 0 2 0}$ <br> $\left(11^{\text {th }}\right)$ | $\mathbf{2 0 2 1}$ <br> $\left(\mathbf{1 2}^{\text {th }}\right)$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | $84 \%$ | $58 \%$ |  |  |  |  |  |  |  |  |
| Math | $88 \%$ | $73 \%$ |  |  |  |  |  |  |  |  |
| Writing | DNT | DNT |  |  |  |  |  |  |  |  |
| Science |  | $85 \%$ |  |  |  |  |  |  |  |  |

Class of 2022

| ISAT/PSAE <br> Area <br> Tested | $\begin{gathered} 2013 \\ \left(3^{\text {rd }}\right) \end{gathered}$ | $\begin{gathered} 2014 \\ \left(4^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2015 \\ \left(5^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2016 \\ \left(6^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2017 \\ \left(7^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2018 \\ \left(8^{\text {th }}\right) \end{gathered}$ | $\begin{gathered} 2019 \\ \left(9^{\text {th }}\right) \end{gathered}$ | $\begin{aligned} & 2020 \\ & \left(10^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2021 \\ & \left(11^{\text {th }}\right) \end{aligned}$ | $\begin{aligned} & 2022 \\ & \left(12^{\text {th }}\right) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 63\% |  |  |  |  |  |  |  |  |  |
| Math | 62\% |  |  |  |  |  |  |  |  |  |


| Writing | DNT |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Science |  |  |  |  |  |  |  |  |  |  |

## DNT = Did Not Test due to cutbacks in state spending

Table 3
Adequate Yearly Progress Data (AYP)
Based on ISAT and PSAE Meets and Exceeds
All Subjects \& Subgroups required to be at $92.5 \%$ or above

|  | West Central 2009 | West Central 2010 | West Central 2011 | West Central 2012 | West Central 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Annual Target | 70\% | 77.5\% | 85\% | 92.5\% | 92.5\% |
| 3rd Grade |  |  |  |  |  |
| Reading -All | 70\% | 84\% | 73\% | 84\% | 63\% |
| Reading - Low Inc/ Others | $\begin{aligned} & 76 \% \\ & 63 \% \end{aligned}$ | $\begin{aligned} & 83 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & 65 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & 77 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 58 \% \\ & 77 \% \end{aligned}$ |
| Reading - IEP/ <br> Others | $\begin{aligned} & 46 \% \\ & 75 \% \end{aligned}$ | $\begin{aligned} & 63 \% \\ & 87 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 78 \% \end{aligned}$ | $\begin{aligned} & 67 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 46 \% \\ & 67 \% \end{aligned}$ |
| Math - All | 82\% | 93\% | 95\% | 88\% | 62\% |
| Math - Low Inc/ Others | $\begin{aligned} & 80 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & 91 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & 87 \% \\ & 100 \% \end{aligned}$ | $\begin{aligned} & 85 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 53 \% \\ & 76 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{aligned} & 61 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 75 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & \text { 100\% } \\ & 98 \% \end{aligned}$ | $\begin{aligned} & 67 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 46 \% \\ & 65 \% \end{aligned}$ |
| Writing | 52\% | 44\% | DNT | DNT | DNT |
| 4th Grade |  |  |  |  |  |
| Reading - All | 81\% | 75\% | 89\% | 85\% | 58\% |
| Reading - Low Inc/ Others | $\begin{aligned} & 66 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & 73 \% \\ & 77 \% \end{aligned}$ | $\begin{aligned} & \text { 88\% } \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 83 \% \\ & 87 \% \end{aligned}$ | $\begin{aligned} & 55 \% \\ & 62 \% \end{aligned}$ |
| Reading - IEP <br> Others | $\begin{aligned} & 59 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 50 \% \\ & 81 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & 83 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & 67 \% \\ & 57 \% \end{aligned}$ |
| Math - All | 95\% | 93\% | 99\% | 96\% | 73\% |
| Math - Low Inc Others | $\begin{aligned} & 91 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & 90 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 98 \% \\ & \text { 100\% } \end{aligned}$ | $\begin{aligned} & 97 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & 71 \% \\ & 76 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{array}{\|l} 83 \% \\ 97 \% \end{array}$ | $\begin{aligned} & 93 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & \text { 100\% } \\ & \text { 100\% } \end{aligned}$ | $\begin{aligned} & \text { 100\% } \\ & 96 \% \end{aligned}$ | $\begin{aligned} & 67 \% \\ & 72 \% \end{aligned}$ |

$\left.\begin{array}{|c|l|l|l|l|l|}\hline \text { Science - All } & 91 \% & 82 \% & 89 \% & 87 \% & 85 \% \\ \hline \begin{array}{c}\text { Science - Low Inc/ } \\ \text { Others }\end{array} & \begin{array}{l}84 \% \\ 95 \%\end{array} & \begin{array}{l}81 \% \\ 83 \%\end{array} & \begin{array}{l}88 \% \\ 94 \%\end{array} & \begin{array}{l}87 \% \\ 88 \%\end{array} & \begin{array}{l}77 \% \\ 62 \%\end{array} \\ \hline \begin{array}{c}\text { Science-IEP } \\ \text { Others }\end{array} & 75 \% \\ 94 \%\end{array} \quad \begin{array}{l}57 \% \\ 88 \%\end{array}\right)$

| Others | 91\% | 87\% | 87\% | 89\% | 37\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Math - All | 89\% | 82\% | 88\% | 88\% | 45\% |
| Math - Low Inc/ Others | $\begin{aligned} & 80 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & 73 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \text { 87\% } \\ & \text { 89\% } \end{aligned}$ | $\begin{aligned} & 85 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 43 \% \\ & 71 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{aligned} & 36 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \text { 20\% } \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 42 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & \text { 20\% } \\ & 93 \% \end{aligned}$ | $\begin{aligned} & 14 \% \\ & 48 \% \end{aligned}$ |
| Science - All | 89\% | 81\% | 87\% | 88\% | 73\% |
| Science - Low Inc/ Others | $\begin{aligned} & 88 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 76 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & 87 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 77 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & 72 \% \\ & 82 \% \end{aligned}$ |
| Science - IEP/ Others | $\begin{aligned} & 55 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & 20 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 67 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 92 \% \end{aligned}$ | $\begin{aligned} & 29 \% \\ & 76 \% \end{aligned}$ |
| $8^{\text {th }}$ Grade |  |  |  |  |  |
| Reading - All | 84\% | 82\% | 82\% | 84\% | 58\% |
| Reading - Low Inc/ Others | $\begin{aligned} & 78 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 71 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 79 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \text { 84\% } \\ & 84 \% \end{aligned}$ | $\begin{aligned} & 49 \% \\ & 71 \% \end{aligned}$ |
| Reading - IEP/ <br> Others | $\begin{aligned} & 60 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 88 \% \end{aligned}$ | $\begin{aligned} & 36 \% \\ & 90 \% \end{aligned}$ | $\begin{aligned} & 42 \% \\ & 92 \% \end{aligned}$ | $\begin{aligned} & 29 \% \\ & 48 \% \end{aligned}$ |
| Math - All | 81\% | 82\% | 76\% | 85\% | 38\% |
| Math - Low Inc/ Others | $\begin{aligned} & 69 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 71 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 69 \% \\ & 83 \% \end{aligned}$ | $\begin{aligned} & 81 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & 32 \% \\ & 47 \% \end{aligned}$ |
| Math - IEP/ <br> Others | $\begin{aligned} & 33 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & \text { 20\% } \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 18 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & 33 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & 14 \% \\ & 41 \% \end{aligned}$ |
| Writing | 60\% | 71\% | DNT | DNT | DNT |

## 2012-2013 (Table 3)

- Observations recorded in other tables with duplicate data.


## 2011-2012 (Table 3)

- Reading and Math scores have dropped for the class of 2017 from $6^{\text {th }}$ to $7^{\text {th }}$ grade.
- Reading and Math scores dropped for the class of 2018 from $6^{\text {th }}$ to $7^{\text {th }}$ grade.
- Three out of the last four years student math scores have decreased from $7^{\text {th }}$ grade to $8^{\text {th }}$ grade.


## 2010-2011 (Table 3)

- The past five years $8^{\text {th }}$ grade Non-IEP students met ISAT Reading standards at $86 \%$ or above.
- Since going to spiraling math program $8^{\text {th }}$ grade math scores show $81 \%$ meeting or exceeding in 2009, $82 \%$ in 2010, and $76 \%$ in 2011.
- The $6^{\text {th }}$ grade students who met or exceeded standards in reading increased 8 percentage points while there was a 1 percentage point decrease in math scores when compared to 2010 ISAT
- The $20116^{\text {th }}$ grade IEP subgroup ISAT reading test scores indicated that three of the five students showed positive growth in reading, while one of the same five students showed growth in math compared to their 2010 ISAT scores.
- $\quad$ The scores for the $20116^{\text {th }}$ grade subgroup containing students with IEP's decreased in reading by 31 percentage points and 46 percentage points in math when compared to 2010 ISAT scores.
- The $20117^{\text {th }}$ grade IEP subgroup ISAT reading test scores indicated that six of the nine students showed positive growth in reading, while six of the same nine students showed growth in math compared to their 2010 ISAT scores.
- The number of $7^{\text {th }}$ grade students with IEP's increased in reading by 5 percentage points while there was an 8 percentage point decrease in math when compared to the 2010 ISAT scores for the same subgroup.
- The $20118^{\text {th }}$ grade IEP subgroup ISAT reading test scores indicated that twelve of the thirteen students showed positive growth in reading, while twelve of the same thirteen students showed growth in math compared to their 2010 ISAT scores.
- The $6^{\text {th }}$ grade students met AYP in reading with $92 \%$ meeting or exceeding on ISAT.
- $\quad$ The $7^{\text {th }}$ grade students did not meet AYP in reading with $77 \%$ meeting or exceeding on ISAT.
- The $8^{\text {th }}$ grade students did not meet AYP in reading with $82 \%$ meeting or exceeding on ISAT.
- The $6^{\text {th }}$ grade students met AYP in math with $90 \%$ meeting or exceeding on ISAT.
- The $7^{\text {th }}$ grade students met AYP in math with $88 \%$ meeting or exceeding on ISAT.
- The $8^{\text {th }}$ grade students did not meet AYP in math with $76 \%$ meeting or exceeding on ISAT.

2009-2010

- Writing is not figured in AYP. However, scores are tracked and data is used to guide instruction.
- In 2010 the IEP students collectively did not meet AYP in all tested areas at all grade levels.
- $\quad 6^{\text {th }}$ grade IEP students from 2009 to 2010 dropped 27 percentage points in math compared to their $5^{\text {th }}$ grade test.
- The percentage of $8^{\text {th }}$ graders improving math scores has increased each year from 2007-2010.
- Although the Class of 2015 has always made AYP in math, the percentage of students meeting or exceeding has decreased or shown little growth every year in math.
- The class of 2015 has improved in reading only one of the past five years.
- Science met AYP every year.
- Low income students scored lower in every area in every grade than non-low income students on the 2010 ISAT.

Table 4a School ISAT Special Education Subgroup Results

|  | $2008-2009$ | $2009-2010$ | $2010-2011$ | $2011-2012$ | $2012-2013$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| AYP Goal | $70 \%$ | $77.5 \%$ | $85 \%$ | $92.5 \%$ | $92.5 \%$ |
| $6^{\text {th }}$ Grade Reading | $36 \%$ | $20 \%$ | $40 \%$ | $0 \%$ | $0 \%$ |
| $6^{\text {th }}$ Grade Math | $36 \%$ | $50 \%$ | $40 \%$ | $0 \%$ | $20 \%$ |
| $6^{\text {th }}$ Grade Writing | $15.4 \%$ | $68 \%$ | NA | NA | NA |
|  |  |  |  |  |  |
| $7^{\text {th }}$ Grade Science | $55 \%$ | $20 \%$ | $67 \%$ | $40 \%$ | $33 \%$ |
| $7^{\text {th }}$ Grade Reading | $55 \%$ | $10 \%$ | $25 \%$ | $40 \%$ | $0 \%$ |


| $7^{\text {th }}$ Grade Math | $36 \%$ | $20 \%$ | $42 \%$ | $33 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $8^{\text {th }}$ Grade Reading | $60 \%$ | $40 \%$ | $36 \%$ | $42 \%$ | $20 \%$ |
| $8^{\text {th }}$ Grade Math | $33 \%$ | $20 \%$ | $18 \%$ | $33 \%$ | $0 \%$ |
| $8^{\text {th }}$ Grade Writing | $26.7 \%$ | $71 \%$ | NA | NA | NA |

Special Education Subgroup based on ISAT meets and exceeds. Notes: Since 07-08, special Education has not been designated subgroup for the middle school due to the lower number of students enrolled in special education.

## 2012-2013 Observations (Table 4a)

- Students with IEPs continue to score below the benchmark.

2011-2012 Observations (Table 4a)

- Math scores went down from the $6^{\text {th }}$ grade to $8^{\text {th }}$ grade for the class of 2016.
- Reading scores went up from $6^{\text {th }}$ grade to $8^{\text {th }}$ grade for the class of 2016.
- Math scores decreased three out of the last four classes from $6^{\text {th }}$ grade to $8^{\text {th }}$ grade.


## 2010-2011 Observations (Table 4a)

- The past 5 years the percentage of IEP students meeting or exceeding standards in math in the $6^{\text {th }}$ grade decreased for the same groups of students on the $7^{\text {th }}$ grade test with the exception of 2009.
- $\quad$ The percentage of IEP students meeting or exceeding standards in math in the $7^{\text {th }}$ grade decreased for the same group of students on the $8^{\text {th }}$ grade test with the exception of 2009.
- $\quad$ Percentage of IEP students meeting or exceeding $5^{\text {th }}$ grade math decreased the past five years.
- The percentage of IEP students meeting or exceeding standards in reading in the $6{ }^{\text {th }}$ grade decreased the last three years for the same groups of students on the $7^{\text {th }}$ grade test.
- The percentage of $8^{\text {th }}$ grade IEP students meeting or exceeding on ISAT has decreased.
- $40 \%$ of $20116^{\text {th }}$ grader IEP students met or exceeded standards in reading and math. In reading, this shows an increase of 20 percentage points from the 2010 test.
- $67 \%$ of $20117^{\text {th }}$ grade IEP students met or exceeded in science up $47 \%$ points from 2010.
- $25 \%$ of $20117^{\text {th }}$ grade IEP students met or exceeded in math.
- $\quad$ The number of $20118^{\text {th }}$ grade IEP students who met or exceeded math standards decreased by
- 4 percentage points compared to the $20108^{\text {th }}$ grade IEP students.
- The percentage of students meeting or exceeding standards in math in the $6^{\text {th }}$ grade decreased for the same groups of students on the $7^{\text {th }}$ grade test. One class remained the same while the percentage of students meeting or exceeding decreased.
2009-2010 (Table 4a)
- The middle school does not have an IEP subgroup. The collective IEP group did not meet AYP. However, scores are tracked and data is used to guide instruction.
- IEP students collectively scored highest on the writing portion of the ISAT.

Table 4aa ISAT Special Education Subgroup Growth Chart (2011-2012)

| Class of 20 |  | Math |  | Reading |  |  | Class of 2017 |  | Math |  | Reading |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Student | $6^{\text {th }}$ | 7th | 8th | 6th | 7th | 8th | Student | 6th | 7th | 8th | 6th | 7th | $8^{\text {th }}$ |
| 16013 | +35 | -2 | +2 | +24 | + 6 | -2 | 17018 | -20 | +7 | +10 | -17 | +2 | +17 |


|  | M | M | M | M | M | M |  | B | B | W | B | B | B |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16027 | $\begin{aligned} & +22 \\ & M \end{aligned}$ | $\begin{aligned} & -9 \\ & M \end{aligned}$ | $\begin{aligned} & +13 \\ & M \end{aligned}$ | $\begin{aligned} & -15 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +14 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & \text { +2 } \\ & \text { B } \end{aligned}$ | 17033 | $\begin{aligned} & -3 \\ & B \end{aligned}$ | $\begin{aligned} & +15 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +19 \\ & \mathrm{~W} \end{aligned}$ | $\begin{aligned} & +23 \\ & \text { B } \end{aligned}$ | $\begin{aligned} & -23 \\ & B \end{aligned}$ | $\begin{aligned} & +37 \\ & \mathrm{~W} \end{aligned}$ |
| 16029 | $\begin{aligned} & +2 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & +19 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & -2 \\ & M \end{aligned}$ | $\begin{aligned} & -21 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +10 \\ & B \end{aligned}$ | $\begin{aligned} & +28 \\ & M \end{aligned}$ | 17034 | $\begin{aligned} & -31 \\ & \text { B } \end{aligned}$ | $\begin{aligned} & +23 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +6 \\ & 10 \end{aligned}$ | $\begin{aligned} & -25 \\ & B \end{aligned}$ | $\begin{aligned} & +37 \\ & B \end{aligned}$ | $\begin{aligned} & +15 \\ & \text { B } \end{aligned}$ |
| 15004 | $\begin{aligned} & -4 \\ & B \end{aligned}$ | $\begin{aligned} & +10 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +12 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & -3 \\ & B \end{aligned}$ | $\begin{aligned} & +16 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & \text { +0 } \\ & \text { B } \end{aligned}$ | 17046 | $\begin{aligned} & -5 \\ & M \end{aligned}$ | $\begin{aligned} & +3 \\ & \mathrm{M} \end{aligned}$ | $\begin{gathered} -1 \\ B \end{gathered}$ | $\begin{aligned} & +1 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & +21 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & -9 \\ & B \end{aligned}$ |
| 13082 | $+4$ B | $\begin{aligned} & -9 \\ & W \end{aligned}$ | $\begin{aligned} & +17 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +5 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & -34 \\ & B \end{aligned}$ | $\begin{aligned} & +44 \\ & \mathrm{M} \end{aligned}$ | 17047 | $\begin{aligned} & +11 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & +3 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +10 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & +10 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & -8 \\ & M \end{aligned}$ | $\begin{aligned} & +9 \\ & \text { B } \end{aligned}$ |
| 16076 | $\begin{aligned} & +1 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +10 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +11 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +25 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & -28 \\ & B \end{aligned}$ | $\begin{aligned} & +31 \\ & \mathrm{~B} \end{aligned}$ | 17015 | NA | NA | $\begin{aligned} & +0 \\ & \mathrm{M} \end{aligned}$ | NA | NA | $\begin{aligned} & -38 \\ & \mathrm{M} \end{aligned}$ |
| 16060 | $\begin{aligned} & -6 \\ & M \end{aligned}$ | $\begin{aligned} & +14 \\ & \mathrm{M} \end{aligned}$ | $\begin{aligned} & +0 \\ & \mathrm{M} \end{aligned}$ | $\begin{array}{\|l\|} \hline-23 \\ B \end{array}$ | $\begin{aligned} & +10 \\ & B \end{aligned}$ | $\begin{aligned} & +10 \\ & B \end{aligned}$ |  |  |  |  |  |  |  |
| 15007 | $\begin{aligned} & -6 \\ & \text { W } \end{aligned}$ | $\begin{aligned} & +19 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +14 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +15 \\ & \mathrm{~B} \end{aligned}$ | $\overline{-}^{-7}$ | $\begin{aligned} & +10 \\ & \mathrm{~B} \end{aligned}$ |  |  |  |  |  |  |  |
| 16066 | $\begin{gathered} -7 \\ B \end{gathered}$ | $\begin{aligned} & +30 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +5 \\ & \text { B } \end{aligned}$ | $\begin{array}{\|l} \hline-11 \\ \mathrm{~B} \end{array}$ | $\begin{aligned} & +15 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +5 \\ & \mathrm{~B} \end{aligned}$ |  |  |  |  |  |  |  |
| 15104 | $\begin{aligned} & +9 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +18 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & -8 \\ & B \end{aligned}$ | $\begin{aligned} & +4 \\ & \text { B } \end{aligned}$ | $\begin{aligned} & +0 \\ & \text { B } \end{aligned}$ | $\begin{aligned} & -3 \\ & B \end{aligned}$ |  |  |  |  |  |  |  |
| 15105 | $\begin{aligned} & +12 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & -22 \\ & \mathrm{~W} \end{aligned}$ | $\begin{aligned} & +35 \\ & \mathrm{~B} \end{aligned}$ | $\begin{aligned} & +25 \\ & B \end{aligned}$ | $\begin{aligned} & \text { +1 } \\ & \text { B } \end{aligned}$ | $\begin{aligned} & +32 \\ & M \end{aligned}$ |  |  |  |  |  |  |  |



To preserve student autonomy, numbers are used as opposed to student names. Growth was calculated by using the student's previous year's ISAT score and either adding or subtracting points.

## 2012-2013 Observations (Table 4aa)

- For the past three years, only one student score improved on the sixth grade math test from their fifth grade year.
- For the past three years, four out of fifteen student scores improved on the sixth grade reading test from their fifth grade year.
- For the past two years, only one student score decreased on the seventh grade math test from their sixth grade year.
- For the class of 2017, four out of five student scores improved on the eighth grade reading and math test from their seventh grade score.
- For the class of 2018, three out of four student scores improved on the seventh grade reading and math test from their sixth grade year.
- For the class of 2019, one out of four student scores improved on the sixth grade reading test from their fifth grade year.
2011-2012 Observations (Table 4aa)
- For the class of 2016, eight out of eleven student scores improved on the eighth grade reading test from their seventh grade score.
- For the class of 2016, eight out of eleven student scores improved on the eighth grade math test from their seventh grade score.
- For the class of 2017, three out of five student scores improved on the seventh grade reading test from their sixth grade score.
- All five student scores from class of 2017 improved in reading from sixth grade to seventh grade.
- For the class of 2018, sixth grade scores dropped in both math and in reading.

2010-2011 Observations (Table 4aa)

- $67 \%$ of the current eighth grade class showed improvement in math and in reading (6 out of 9).
- $60 \%$ of the current seventh grade students with an IEP increased in reading (3 out of 5).
- $20 \%$ of current seventh graders' scores increased in math on the 2011 ISAT ( 1 out of 5 ).
- $\quad 12$ out of 13 IEP students (class of 2014) who were tested showed growth in math and reading.
- Four current freshmen with an IEP increased their ISAT reading scores by 20 or more points.
- Five current freshmen with an IEP increased their ISAT math scores by 20 or more points.
- Six current $8^{\text {th }}$ graders with an IEP increased their ISAT math scores by 10 or more points.
- Five current $8^{\text {th }}$ graders with an IEP increased their ISAT reading scores by 10 or more points.
- Two current $7^{\text {th }}$ graders with an IEP increased their ISAT reading scores by 10 or more points.
- $\quad$ Three current $7^{\text {th }}$ graders with an IEP decreased their ISAT math scores by 20 or more points.
- Two current $7^{\text {th }}$ graders with an IEP decreased their ISAT reading scores by 15 or more points. 2009-2010 Observations (Table 4aa)
$8^{\text {th }}$ Grade
- One student was not tested and one student (\#10) did not receive services.
- Eight out of nine students increased in math, four by over twenty-one points.
- Four out of nine went down in reading; three were by seven or less points.
- Three increased reading scores by fifteen or more points.
$7^{\text {th }}$ Grade
- One student participated in the alternative test.
- One student showed a twenty-three point increase in reading.
- One student's reading score remained unchanged.
- Four out of ten student scores went down in reading. (Two by twelve points or more).
- Four out of ten student scores went down in math by five or more points.
- Three students' math scores increased by nine or more points.
$6^{\text {th }}$ Grade
- $\quad$ Six out of nine students went down in math (all seven or less points)
- Five out of nine students went down in reading (four over eleven points)
- Two math scores increased by twenty-two or more points.
- Two reading scores increased by twenty-four or more points.

Overall

- Sixty-one percent of IEP students increased ISAT math scores.
- Fifty percent of IEP students increased ISAT reading scores and one was unchanged.

Table 4b ISAT Low Income Subgroup (percentage of students meeting or exceeding standards)

|  | Rdg <br> $08 / 09$ | Rdg <br> $09 / 10$ | Rdg <br> $10 / 11$ | Rdg <br> $11 / 12$ | Rdg <br> $12 / 13$ | Math <br> $08 / 09$ | Math <br> $09 / 10$ | Math <br> $10 / 11$ | Math <br> $11 / 12$ | Math <br> $12 / 13$ | Sci <br> $08 / 09$ | Sci <br> $09 / 10$ | Sci <br> $10 / 11$ | Sci <br> $11 / 12$ | Sci <br> $12 / 13$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6^{\text {th }}$ | $79 \%$ | $72 \%$ | $86 \%$ | $67 \%$ | $47 \%$ | $76 \%$ | $90 \%$ | $83 \%$ | $85 \%$ | $50 \%$ | NA | NA | NA | NA | NA |
| $7^{\text {th }}$ | $72 \%$ | $70 \%$ | $74 \%$ | $73 \%$ | $30 \%$ | $80 \%$ | $73 \%$ | $87 \%$ | $85 \%$ | $43 \%$ | $88 \%$ | $76 \%$ | $87 \%$ | $77 \%$ | $72 \%$ |
| $8^{\text {th }}$ | $78 \%$ | $71 \%$ | $79 \%$ | $84 \%$ | $49 \%$ | $69 \%$ | $71 \%$ | $68 \%$ | $81 \%$ | $32 \%$ | NA | NA | NA | NA | NA |

## 2012-2013 (Table 4b)

- Low income scores have dropped in every area for every grade level.
- Low income scores have dropped at least $20 \%$ in every area.


## 2011-2012 (Table 4b)

- Math scores went down from the $6^{\text {th }}$ grade to $8^{\text {th }}$ grade for the class of 2016.
- Reading scores went up from $6^{\text {th }}$ grade to $8^{\text {th }}$ grade for the class of 2016.
- Over the past 6 years the percentage of $7^{\text {th }}$ grade low income students meeting or exceeding math standards has decreased from their $6^{\text {th }}$ grade scores.
- $\quad 5$ of the past 6 years the percentage of $8^{\text {th }}$ grade low income students meeting or exceeding math standards has decreased from their $7^{\text {th }}$ grade scores.


## 2010-2011

- Over the past 5 years the percentage of $7^{\text {th }}$ grade low income students meeting or exceeding math standards has decreased from their $6^{\text {th }}$ grade scores.
- 4 of the past 5 years the percentage of $8^{\text {th }}$ grade low income students meeting or exceeding math standards has decreased from their $7^{\text {th }}$ grade scores.
- 4 of the past 5 years the percentage of $6^{\text {th }}$ grade low income students meeting or exceeding math standards has decreased from their $5^{\text {th }}$ grade scores.
- The percentage of the $20116^{\text {th }}$ grade low income subgroup met AYP at $86 \%$ in reading; this is a 12 percentage point increase from the $20105^{\text {th }}$ grade low income subgroup.
- The percentage of the $20116^{\text {th }}$ grade low income subgroup did not meet AYP in math; this is a 7 percentage point decrease from the $20106^{\text {th }}$ grade low income subgroup.
- The $20117^{\text {th }}$ grade low income subgroup met AYP in math $87 \%$.
- The $20117^{\text {th }}$ grade low income subgroup did not meet AYP in reading at $74 \%$; this is a 2 percentage point increase from the $20106^{\text {th }}$ grade low income subgroup in reading.
- The $20118^{\text {th }}$ grade low income subgroup did not meet AYP ( $85 \%$ ) in reading due to $79 \%$ of students meeting or exceeding. However, there was a 9 percentage point increase from the $20107^{\text {th }}$ grade low income subgroup in reading.

2009-2010

- Low income students in the class of 2015 math scores decreased each of the past three years.
- Low income students in the class of 2016 math scores decreased each of the past four years.
- Low income students in the class of 2016 reading scores increased every year prior to 2010.

Table 4c ISAT Gender (Male) Subgroup Score
Adequately Yearly Progress Data
Data shows percent of students who meet or exceed on ISAT and PSAE.

|  | $\begin{aligned} & 2009 \\ & \text { WC } \\ & \text { Male } \end{aligned}$ | 2009 <br> State <br> Male | 2010 WC Male | 2010 <br> State <br> Male | 2011 <br> WC <br> Male | 2011 <br> State <br> Male | 2012 WC Male | 2012 <br> State <br> Male | 2013 WC Male | 2013 <br> State <br> Male |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3{ }^{\text {rd }}$ Grade |  |  |  |  |  |  |  |  |  |  |
| Reading | 61\% | 69\% | 78\% | 74\% | 72\% | 72\% | 81.8\% | $\begin{aligned} & 72.8 \\ & \% \end{aligned}$ | 64\% | 54\% |
| Math | 83\% | 85\% | 88\% | 86\% | 100\% | 87\% | 84.9\% | $\begin{aligned} & 87.5 \\ & \% \end{aligned}$ | 67\% | 56\% |
| $4^{\text {th }}$ Grade |  |  |  |  |  |  |  |  |  |  |
| Reading | 82\% | 70\% | 95\% | 86\% | 86\% | 71\% | 86.2\% | 72\% | 50\% | 56\% |
| Math | 95\% | 85\% | 93\% | 86\% | 100\% | 86\% | 93.1\% | $\begin{aligned} & 87.1 \\ & \% \end{aligned}$ | 68\% | 60\% |
| Science | 92\% | 77\% | 82\% | 77\% | 97\% | 79\% | 93.1\% | $\begin{aligned} & 79.7 \\ & \% \end{aligned}$ | 85\% | 81\% |
| $5^{\text {th }}$ Grade |  |  |  |  |  |  |  |  |  |  |
| Reading | 57\% | 70\% | 81\% | 71\% | 68\% | 74\% | 82.0\% | $\begin{aligned} & 74.3 \\ & \% \end{aligned}$ | 67\% | 56\% |
| Math | 93\% | 81\% | 86\% | 82\% | 89\% | 83\% | 87.2\% | $\begin{aligned} & 82.4 \\ & \% \end{aligned}$ | 77\% | 59\% |
| 6th Grade |  |  |  |  |  |  |  |  |  |  |
| Reading | 72\% | 77\% | 64\% | 78\% | 89\% | 81\% | 59.0\% | $\begin{aligned} & 78.4 \\ & \% \end{aligned}$ | 49\% | 54\% |
| Math | 76\% | 81\% | 93\% | 83\% | 89\% | 83\% | 69.2\% | $\begin{aligned} & 83.7 \\ & \% \end{aligned}$ | 60\% | 58\% |
|  |  |  |  |  |  |  |  |  |  |  |


| 7th grade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Reading | $79 \%$ | $73 \%$ |  | $69 \%$ | $74 \%$ | $63 \%$ | $75 \%$ |  | $75.0 \%$ | 74.4 <br> $\%$ |  | $29 \%$ | $54 \%$ |  |
| Math | $79 \%$ | $81 \%$ | $76 \%$ | $83 \%$ | $82 \%$ | $82 \%$ |  | $83.3 \%$ | 82.6 <br> $\%$ |  | $37 \%$ | $57 \%$ |  |  |
| Science | $85 \%$ | $79 \%$ | $71 \%$ | $82 \%$ | $93 \%$ | $81 \%$ |  | $80.6 \%$ | 78.2 <br> $\%$ |  | $74 \%$ | $77 \%$ |  |  |
| Reading | $87 \%$ | $80 \%$ | $74 . \%$ | $81 \%$ | $79 \%$ | $82 \%$ |  | $77.4 \%$ | 82.6 <br> $\%$ |  | $40 \%$ | $55 \%$ |  |  |
| $8^{\text {th }}$ Grade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Math | $81 \%$ | $81 \%$ | $71 \%$ | $82 \%$ | $68 \%$ | $84 \%$ | $74.2 \%$ | 82.8 <br> $\%$ | $26 \%$ | $57 \%$ |  |  |  |  |

Table 4c ISAT Gender (Female) Subgroup Scores
Adequately Yearly Progress Data
Data shows percent of students who meet or exceed on ISAT and PSAE.

$\left.\begin{array}{|c|l|l|l|l|l|l|l|l|l|l|l|l|l|}\hline \text { Science } & \begin{array}{l}89 \\ \%\end{array} & 77 \% & & 81 \% & 77 \% & \begin{array}{l}86.5 \\ \%\end{array} & \begin{array}{l}79.4 \\ \%\end{array} & \begin{array}{l}78.2 \\ \%\end{array} & \begin{array}{l}79.8 \\ \%\end{array} & & 85 \% & 81 \% \\ \hline & & & & & & & & & & & & \\ \hline 5^{\text {th }} \text { Grade } & & & & & & & & & & & \\ \hline \text { Reading } & \begin{array}{l}83 \\ \%\end{array} & 77 \% & 89 \% & 79 \% & 90 \% & \begin{array}{l}79.6 \\ \%\end{array} & \begin{array}{l}91.4 \\ \%\end{array} & \begin{array}{l}81.5 \\ \%\end{array} & & 65 \% & 62 \% \\ \hline \text { Math } & \begin{array}{l}85 \\ \%\end{array} & 84 \% & 100 \% & 84 \% & \begin{array}{l}83.3 \\ \%\end{array} & \begin{array}{l}85.1 \\ \%\end{array} & & 100 \%\end{array} \begin{array}{l}84.8 \\ \%\end{array}\right]$

## 2012-2013 Observations (Tables 4c)

- More females met or exceeded on the 2013 ISAT in all areas except science ( $3 \%$ more males met).
- $\quad 6^{\text {th }}$ grade males and females scored above the state average in math.
- $\quad 8^{\text {th }}$ grade females scored above the state average in reading.

2011-2012 Observations (Tables 4c)

- The number of sixth grade males' that met or exceeded in both math and reading dropped from their fifth grade year.
- $\quad$ Seventh grade males scored above state average in math, reading and science.
- $\quad$ Seventh grade girls scored above state average in math, reading and science.
- Over the last three years, each eighth grade class's math scores have decreased from the previous year.
2010-2011 Observations (Table 4c)
- $\quad 6^{\text {th }}$ grade male math and reading scores were the same at $88.9 \%$
- $\quad 7^{\text {th }}$ grade reading scores for males were 22 points lower than for girls.
- $\quad 7^{\text {th }}$ grade males scored nearly 10 points higher than girls in science.
- $\quad 6^{\text {th }}, 7^{\text {th }}$, and $8^{\text {th }}$ grade girls scored higher than males in every area except science.
- $\quad 6^{\text {th }}, 7^{\text {th }}$, and $8^{\text {th }}$ grade females scored higher than the state average in every area except $8^{\text {th }}$ grade math. 2009-2010 Observations (Table 4c)
- Females outscored males in all areas except $6^{\text {th }}$ grade math.
- No female scores for 2010 were below the state average.
- Male ISAT scores for 2010 are below the state average in all areas except $6{ }^{\text {th }}$ grade math.
- Both male and female $6^{\text {th }}$ graders' scores have decreased over the past three years in reading.
- Males' $7^{\text {th }}$ grade science scores have decreased over the past 3 years.

Table 4e EXPLORE Test (8th Grade Only)

|  | Target |  | 2009 <br> 2010 | 2010 <br> 2011 | 2011 <br> 2012 | 2012 <br> 2013 | 2013 <br> 2014 | 2009 <br> 2010 | 2010 <br> 2011 | 2011 <br> 2012 | 2012 <br> 2013 | 2013 <br> 2014 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Subject |  |  | Fall | Fall | Fall | Fall | Fall |  | Spring | Spring | Spring | *Winter | *Winter |
| English | 13 | 15.0 | 13.7 | 13.3 | 13.2 | 13.1 |  | 16.5 | 14.6 | 14.6 | 14.2 | 14 |  |
| Math | 17 | 16.3 | 14.8 | 14.6 | 14.3 | 14.2 |  | 17.1 | 15.5 | 15.3 | 14.9 | 14.9 |  |
| Reading | 15 |  | 15.8 | 14.4 | 14.3 | 14.5 | 13.8 |  | 17.2 | 15.4 | 15.2 | 15.1 | 14.2 |
| Science | 20 |  | 16.7 | 16.1 | 15.9 | 16.2 | 15.7 |  | 17.6 | 16.9 | 16.6 | 16.8 | 16.2 |
| Composite | 15 |  | 16.0 | 14.9 | 14.6 | 14.7 | 14.4 |  | 17.2 | 15.7 | 15.5 | 15.3 | 15 |

*The second assessment was changed from March to January. Students are expected to meet the target scores at the end of $8^{\text {th }}$.

Five year trend (Table 4e)

- For 5 years spring EXPLORE scores have exceeded targets in English, reading, and composite.
- Over the past 5 years fall EXPLORE test scores have not met target scores in math and science.
- Over the past 5 years, spring EXPLORE composite scores have increased over fall scores.

2012-2013 (Fall) Table 4e

- Overall class fall scores have decreased each year.


## 2012-2013 (Winter) Table 4e

- This is the first year that students have taken the EXPLORE test in January as compared to April in previous years.
- $\quad$ Showed growth in every area from fall 2012 to winter 2013.
- Students met the benchmark scores in English, Reading and Composite on January assessment. 2011-2012 (Fall) (Table 4e)
- The average scores of $8^{\text {th }}$ graders in the fall 2011 are lower in every area than the $8^{\text {th }}$ grades in the fall of 2010.
- $\quad 8^{\text {th }}$ graders only met the target for English in the fall of 2011.

2011-2012 (Spring) (Table 4e)

- In each class scores increased from fall to spring in all subjects every year.
- Average scores in English, reading, and composite exceeded target scores.

2010-2011 (Fall) (Table 4e)

- Average scores of 8th graders in the fall of 2010 are lower in every area than fall of 2009.

2010-2011 (Spring) (Table 4e)

- On the spring 2011 EXPLORE Test as compared to the Fall 2010 testing the English scores increased 0.9 points, math scores 0.7 , reading 1.0 , science 0.8 and composite 0.8 points.
- $\quad 8^{\text {th }}$ graders met in English and reading in the spring of 2011.
- $\quad 8^{\text {th }}$ grade students surpassed the target score by the greatest margin in English.
- All scores increased from fall to spring.
- Even though English scores in the fall of 2010 were lower than the fall of 2009 , they were still above the target.


## 2009-2010 (Table 4e)

- On the spring 2010 EXPLORE Test as compared to the Fall 2009 testing the English scores increased 1.5 points, math scores 0.8 , reading 1.4 , science 0.9 and composite 1.2 points.
- For the past four years scores in all areas of EXPLORE have increased from fall to spring.
- $\quad$ Students met in all areas except science on the spring assessment.
- $\quad$ Students surpassed the target score by the greatest margin in English.
- Students achieved higher scores than all previous classes in all areas except science.
- $\quad$ Science was the highest score in the fall 2009 testing.

Table 4f EXPLORE Test Results by Subject and Gender

|  | Target | $2009-2010$ <br> Fall | $2010-2011$ <br> Fall | $2011-2012$ <br> Fall | $2012-2013$ <br> Fall | $2013-2014$ <br> Fall |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  |  | Male | Fem | Male | Fem | Male | Fem | Male | Fem | Male | Fem |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eng | 13 | 13.6 | 16.1 | 12.6 | 15.0 | 12.0 | 14.1 | 11.8 | 14.6 | 12.4 | 13.7 |
| Math | 17 | 16.1 | 16.4 | 14.6 | 15.1 | 14.0 | 15.0 | 13.5 | 15.0 | 14.0 | 14.5 |
| Rdg | 15 | 14.8 | 16.5 | 13.4 | 15.6 | 12.5 | 15.3 | 12.4 | 16.4 | 13.2 | 14.5 |
| Sci | 20 | 15.9 | 17.3 | 15.6 | 16.8 | 15.0 | 16.3 | 15.5 | 16.8 | 15.0 | 16.3 |
| Comp | 15 | 15.1 | 16.7 | 14.1 | 15.8 | 13.5 | 15.2 | 13.5 | 15.8 | 13.8 | 14.9 |


| Target | $2009-2010$ <br> Spring | $2010-2011$ <br> Spring | $2011-2012$ <br> Spring | $2012-2013$ <br> Spring | 2013-2014 <br> Spring |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |


|  |  | Male | Fem | Male | Fem | Male | Fem | Male | Fem | Male | Fem |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eng | 13 | 14.9 | 17.0 | 13.6 | 15.9 | 13.0 | 15.4 | 12.9 | 15.5 | 13.4 | 14.6 |
| Math | 17 | 16.0 | 17.5 | 15.3 | 15.9 | 14.6 | 15.7 | 14.4 | 15.4 | 14.6 | 15.2 |
| Rdg | 15 | 15.3 | 17.8 | 14.2 | 16.8 | 13.5 | 16.0 | 13.0 | 17.2 | 13.6 | 14.8 |


| Sci | 20 | 16.6 | 17.9 | 16.3 | 17.6 | 15.7 | 17.1 | 16.0 | 17.6 | 15.9 | 16.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Comp | 15 | 15.9 | 17.6 | 15.0 | 16.7 | 14.4 | 16.2 | 14.2 | 16.5 | 14.5 | 15.5 |

## 2013-2014 (Table 4f)

- Males and Females scores increased from Fall to Winter.
- Females exceeded the target score in composite.
- Males and Females exceeded the target score in English.
- Changing the test from April to January did not result in a significant decline in growth.

2012-2013 Fall Testing (Table 4f)

- Males' scores decreased in three out of five categories over the past five years.

2012-2013 Winter Testing (Table 4f)

- Females scored higher than males in all areas.
- The average girls' score met benchmarks in English, reading and composite.
- The average scores of males did not meet benchmarks in English, reading, and composite.

2011-2012 Fall Testing (Table 4f)

- Males and females scored lower this year than last year.
- Males did not meet in any areas.
- Females met in English and reading.

2011-2012 Spring Testing (Table 4f)

- Three out of four years female scores have decreased in all areas.
- Male scores decreased every year for the past four years.

2010-2011 Fall Testing (Table 4f)

- Males did not make target score in any area.
- Males scored lower than any other year.
- Females scored lower this year than last year.
- Females did achieve target scores in English, reading, and composite.

2010-2011 Spring Testing (Table 4f)

- Females scored higher than males in every category.
- Males and females scored higher in all categories from fall to spring.
- Males made target score in English and composite.
- Females made target score in English, reading and composite.
- $\quad$ All scores for males and females dropped in all areas from 2009-2010 to 2010-2011.


## 2009-2010 Fall Testing (Table 4f)

- Females scored higher in every category than the females of fall of 2007 and 2008.
- Females scored higher than males in every category.
- Males scored higher in math than the 2 previous years.
- Males scored lower in science and reading than the 2 previous years.

2009-2010 Spring Testing (Table 4f)

- $\quad$ Scores increased in every category (except males in math).
- Females scored higher than males in every category.
- Males increased 1.3 in English from fall to spring; females increased 0.9 in English.
- The gender gap increased.
- Males' scores dropped in all areas from 2008-2009 to 2009-2010.
- Females met all target areas except science.
- Males met target in English and reading.
- Males increased in all areas from fall to spring except in math.
- Females increased in all areas from fall to spring.

2008-2009 Fall Testing (Table 4f)

- On average, males scored 1.3 points higher than females in math.
- Four of the areas show comparable scores between males and females.

2008-2009 Spring Testing (Table 4f)

- Local gender groups are comparable.
- $\quad$ Males met all target scores except in science in spring 2008-2009.
- Females met all target scores except in math and science for the past three years.
- Both gender groups met composite score target.

Table 4g EXPLORE Test: Special Education Subgroup

| Subject | Target Score | $\begin{gathered} \text { Fall } \\ 2009 \\ 2010 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2010 \\ 2011 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2011 \\ 2012 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2012 \\ 2013 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2013 \\ 2014 \end{gathered}$ | Spring 2009 2010 | Spring 2010 2011 | Spring 2011 2012 | $\begin{gathered} \text { Winter } \\ 2012 \\ 2013 \end{gathered}$ | Winter 2013 <br> 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English | 13 | 9.6 | 10.5 | 9.1 | 9.2 | 11.3 | 10 | 9.3 | 10.6 | 9.5 | 10 |
| Math | 17 | 6.3 | 10.1 | 11.2 | 12.1 | 12 | 9.9 | 11.1 | 11.3 | 12.0 | 12 |
| Reading | 15 | 10.4 | 11.5 | 10.3 | 10.3 | 10.3 | 11.9 | 11.0 | 10.4 | 11.8 | 10.67 |
| Science | 20 | 10.7 | 12.6 | 13.7 | 13.0 | 15 | 13.3 | 13.4 | 12.5 | 13.1 | 11.67 |
| Composite | 15 | 9.4 | 11.4 | 11.3 | 11.3 | 12.3 | 11.5 | 11.3 | 11.3 | 11.8 | 10.67 |

## 2013-2014 Fall Test - Special Education (Table 4g)

- As compared to the Fall of 2013, student scores dropped in three of the five areas (English, science, and composite), stayed the same in one area (math) and showed . 44 improvement in reading.
2013-2014 Fall Test - Special Education (Table 4g)
- Fall scores reflect the highest scores of special education subgroup over the past five years.

2012-2013 Fall Test - Special Education (Table 4g)

- English and math scores were higher than the prior fall scores.
- Composite score remained the same.
- Fall scores are at least four points below the target score in all categories.

2012-2013 Spring Test - Special Education (Table 4g) *Second assessment was taken in January

- There was slight growth in every area except math.
- On average students did not hit benchmarks in any area.

2011-2012 Fall Test - Special Education (Table 4g)

- $\quad$ Students scored lower in the fall of 2011-2012 in English and reading than the previous year.
- Students scored higher in math and science in fall of 2011-2012 than the 4 previous years.

2011-2012 Spring Test - Special Education (Table 4g)

- Student composite scores from fall to spring remain below target score.

2010-2011 Fall Test - Special Education (Table 4g)

- This group's composite score was higher than those for the past 3 years.
- Students scored higher in the fall of 2010 than they did in the fall of 2009 in every area.
- Although no one met the target score the students came closest in English.
- Students continue to have their lowest scores in science.

2010-2011 Spring Test - Special Education (Table 4g)

- Student scores improved from fall to spring in math and science.
- Students scored below the target scores in all areas.
- Composite scores have decreased every year.
- Compared to the previous year 2009-2010, the scores are lower in English and reading.

2009-2010 Fall Test - Special Education (Table 4g)

- Lower in every category compared to the past 2 years.
- Special education students score below the target scores in all areas.


## 2009-2010 Spring Test - Special Education (Table 4g)

- Biggest gains were in math and science.
- Special education students score below the target scores in all areas.
- All areas showed improvement from fall testing.
- Compared to the previous year 2008-2009, the scores are lower except in reading.
- Composite scores have decreased every year.


## Reading Fluency

|  | $2009-2010$ | $2010-2011$ | $2011-2012$ | $2012-2013$ | $2013-2014$ |
| :--- | :--- | :--- | :--- | :--- | :--- |


|  | Fall | Wint | Spr | Fall | Wint | Spr | Fall | Wint | Spr | Fall | Wint | Spr | Fall | Wint | Spr |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 6^{\text {th }} \\ & \text { Grade } \\ & \text { Target } \end{aligned}$ | 125 | 140 | 150 | 125 | 140 | 150 | 125 | 140 | 150 | 125 | 140 | 150 | 125 | 140 | 150 |
| \# tested | 74 | 75 | 74 | 73 | 73 | 71 | 72 | 73 | 70 | 74 | 76 | 74 | 62 | 64 |  |
| \# met | 12 | 6 | 3 | 10 | 9 | 8 | 10 | 10 | 9 | 9 | 8 | 8 | 14 | 11 |  |
| \% met | 16\% | 8\% | 4\% | 14\% | 12\% | 11\% | 14\% | 14\% | 13\% | 12\% | 11\% | 11\% | 23\% | 17\% |  |
| $7^{\text {th }}$ <br> Grade <br> Target | 125 | 140 | 150 | 125 | 140 | 150 | 128 | 136 | 150 | 128 | 136 | 150 | 128 | 136 | 150 |
| \# tested | 80 | 78 | 78 | 73 | 73 | 73 | 71 | 73 | 72 | 62 | 63 | 64 | 74 | 76 |  |
| \# met | 28 | 21 | 30 | 27 | 37 | 51 | 35 | 34 | 33 | 28 | 33 | 29 | 39 | 41 |  |
| \% met | 35\% | 27\% | 38\% | 40\% | 51\% | 70\% | 49\% | 47\% | 49\% | 45\% | 52\% | 45\% | 53\% | 54\% |  |
| $8^{\text {th }}$ <br> Grade <br> Target | 130 | 140 | 150 | 130 | 140 | 150 | 130 | 140 | 150 | 133 | 146 | 151 | 133 | 146 | 151 |
| \# tested | 78 | 77 | 76 | 76 | 76 | 79 | 76 | 78 | 76 | 73 | 74 | 74 | 62 | 62 |  |
| \# met | 47 | 47 | 45 | 33 | 33 | 45 | 33 | 38 | 41 | 35 | 34 | 42 | 34 | 38 |  |
| \% met | 61\% | 61\% | 59\% | 43\% | 43\% | 57\% | 43\% | 49\% | 54\% | 48\% | 46\% | 57\% | 59\% | 61\% |  |

Note: Reading Fluency program was started in 2007-2008 with $8^{\text {th }}$ graders. As additional grades were added, the number of evaluators and methods of interpretation of data differed. As of 2010-2011 one individual is responsible for interpretation of data for the middle school.

## 2012-2013 (Table 4h)

- No significant growth from Fall to Winter at any grade level.
- The percentage of students who met the benchmark decreased from Fall to Winter for $6^{\text {th }}$ grade students.
- There was $33 \%$ drop from the class of 2017 from spring of their $7^{\text {th }}$ grade year to the fall of $8^{\text {th }}$ grade. 2010-2011 (Table 4h)
- $\quad 8^{\text {th }}$ grade fluency increased from $7^{\text {th }}$ grade in all three seasons, fall, winter, and spring from $8 \%$ to $19 \%$ when compared to 2009-2010 scores.
- $\quad 7$ th grade fluency increased from $6^{\text {th }}$ grade dramatically compared to 2009-2010 scores.
- $\quad 6^{\text {th }}$ grade students meeting fluency decreased $3 \%$ from fall to spring.
- $\quad 7^{\text {th }}$ grade fluency increased $30 \%$ and $8^{\text {th }}$ grade increased $14 \%$.
- Current $7^{\text {th }}$ graders meeting recommended fluency target increased from $8 \%$ to $51 \%$ from the winter 2010 to the winter 2011.
- The current $8^{\text {th }}$ graders meeting recommended fluency target increased from $27 \%$ to $43 \%$ from the winter 2010 to the winter 2011.
2009-2010 (Table 4h)
- Approximately $25 \%$ of the $7^{\text {th }}$ graders in 2009-2010 met the target compared to the $7^{\text {th }}$ grade in 2008-2009
- Approximately $50 \%$ of the $8^{\text {th }}$ graders in 2009-2010 met the target compared to their previous year scores


## Summary of Assessment

Our middle school scores on ISAT for boys and girls fall behind the state average in nearly all areas starting in $6^{\text {th }}$ grade. Extended response in both reading and math continues to be a challenge for the middle school. Science scores have exceeded the state average on the ISAT every year except 2012-2013. The percentage of students meeting on our end-of-year report card grades does not reflect the same student performance on ISAT and other assessments.

## Reading Placement Appraisal (Based on Meeting/Exceeding Grade Level) - 2015-2016

From Reading Plus - discontinued 2016

| 6th Grade | 2015-2016 |
| :---: | :---: |
| Pretest | $38 \%$ |
| Midpoint | $48 \%$ |
| Posttest |  |
| 7th Grade |  |
| Pretest | $59 \%$ |
| Midpoint |  |
| Posttest | $42 \%$ |
| 8th Grade | $53 \%$ |
| Pretest |  |
| Midpoint |  |
| Posttest |  |

## 2015 (Table 4)

- All grade levels are showing improvement in having more students read at grade level.

