An Integrated School Improvement Plan for

West Central Elementary School District #235

July 1, 2009 – June 30, 2010

# West Central Elementary



## **TABLE OF CONTENTS**

		PAGE(S)
I.	INTRODUCTION AND BACKGROUND	4
	I.1 SCHOOL COMMUNITY	4
	I.2 SCHOOL IMPROVEMENT TEAM	7
	TABLE 1: SCHOOL IMPROVEMENT TEAM	7
	I.3 OTHER INFORMATION	7
II.	DATA COLLECTION, ORGANIZATION AND TRENDS	8
	II.1 DATA COLLECTION METHODS	8
	TABLE 2: DATA COLLECTION METHODS	8
	II.2 DISTRICT ASSESSMENT DATA	9
	TABLE 3: DISTRICT ISAT/PSAE/ACT PROFILE	9
	II.2 A SCHOOL BASED ASSESSMENT DATA	12
	TABLE 4A: ISAT – ALL STUDENTS	12
	TABLE 4B: ISAT – SP ED/LOW INCOME SUBGROUP	14
	TABLE 4C: ISAT – GENDER SUBGOUPS	17
	TABLE 4D: ISAT – FEMALE SUBGROUPS	18
	TABLE 4E: ISAT – MALE SUBGROUPS	19
	TABLE 4F: 2 <sup>ND</sup> QUARTER REPORT CARD GRADES	21
	TABLE 4G: ISEL ASSESSMENT SCORES	25
	TABLE 4H: STAR READING ASSESSMENT GRADE PLACEMENT	29
	TABLE 41: ACCELERATED READING SUMMARY POINT EARNINGS	30
	TABLE 4J: EXIT OUTCOMES BY GRADE	31
	II.3 DEMOGRAPHIC DATA	46
	TABLE 5: GENERAL SCHOOL DATA (School Report Card)	46
	TABLE 6: ENROLLMENT DATA (FALL HOUSING REPORT)	48
	TABLE 7: STUDENT SUBGROUP ENROLLMENT	49
	DEMOGRAPHIC COMPARISONS AND TRENDS	50
	II.4 PROGRAM DATA	51
	TABLE 8: EDUCATOR DATA	51
	TABLE 9: PROFESSIONAL GROWTH DATA	53
	<b>CURRICULUM IMPLEMENTATION DATA</b>	60
	<b>PROGRAM COMPARISON AND TRENDS</b>	63
	II.5 PERCEPTION DATA	64
	TABLE 10: PARENT SURVEY	64
	TABLE 11: FACULTY SURVEY	68
	TABLE 12: AVERAGE DAILY MINUTES INSTRUCTION	71

SPECIAL EDUCATION, MATH, AND ENGLISH AUDIT

74

III.	PROBLEM STATEMENTS AND HYPOTHESES	75
	TABLE 13: PATTERNS OF STRENGTHS AND PROBLEMS	75
	TABLE 14: PROBLEM STATEMENTS	77
IV.	GOALS, STRATEGIES, INTEGRATED ACTION PLAN	80
	TABLE 15: IMPROVEMENT GOALS	80
	TABLE 16: IMPLEMENTATION OF ACTIVITIES SCHEDULE	89
	TABLE 17: PROFESSIONAL DEVELOPMENTAL ACTIVITIES	90
V.	<b>Reflection, Evaluation, Refinement</b>	91
	V.1 SCHOOL IMPROVEMENT TEAM MEETING SCHEDULE	91
	V.2 MONITORING	91
	V.3 COMMUNICATION PLAN	91

## I. INTRODUCTION AND BACKGROUND

### I.1 SCHOOL COMMUNITY

#### Boundaries

The West Central School District consists of 298.7 square miles. The most distal points from north to south would be approximately 26 miles and from east to west about 18 miles. The western border of the school district is the Mississippi River. Townships (located in Henderson County) served by the West Central School District are Bald Bluff, Biggsville, Carman, Gladstone, Lomax, Media, Oquawka, Raritan, Rozetta, Stronghurst, and Terre Haute. Townships (located in Warren County) served by the West Central School District include Ellison, Point Pleasant and Tompkins. Blandinsville Township (located in McDonough County) is also served by the West Central School District.

#### **School History**

West Central School District is a newly consolidated district (4th year) approved by a large majority of voters in the November general elections of 2004. The district was formed by the consolidation of the former Southern School District #120 and the former Union School District #115 and became officially known as the West Central School District #235 on July 1, 2005. Pupil attendance centers were decided by the West Central School Board to be:

Pre K	Media
K-5	Biggsville
6 – 8	Stronghurst
9 – 12	Biggsville

#### **School Transportation**

All of the elementary students are transported by district school buses. Some of the students spend just over an hour each way to school. Shuttle buses are utilized to transport students from campus to campus before and after school, as well as for after school activities.

#### Facilities

West Central Elementary School is a relatively new facility opened in the fall of 1991. It currently serves the students in grades K through 5. West Central Elementary students share a common music room and library with the high school. New lighting and a new parking lot were installed during the summer of 2006. Improvements in the ventilation system were made in the fall of 2006. A new phone system with phones in each classroom was installed in the fall of 2006. The former science lab was divided into two classrooms during the summer of 2007. In the fall of 2008, West Central added a message alert system called Connect-ED. This allows the district to communicate with parents by phone, email and text.

#### School Community

Based on the 2008 September Fall Housing report, West Central Elementary School serves 326 families and a total of 423 students. There are 199 male students and 224

female students. Kindergarten consists of 66 students, 61 first graders, 68 second graders, 78 third graders, 71 fourth graders, and 79 fifth graders. There are four sections of each grade. The average classroom has 17.6 students. One elementary student receives instruction outside of the district. 82 students have an Individual Education Plan. The Individual Education Plan would include direct instruction, speech, hearing, occupational therapy, and tutorial services. 56 of the 82 students receive speech services. 24 students receive instruction from Special Education Teachers or have modified instructional plans. 52% of our students qualify for free of reduced lunch. Students are served by 24 classroom teachers, two full-time Special Education Teachers, and three Title I Teachers. Fine Art Instruction includes one Art Teacher, two Music Instructors (shared with the middle school and the high school), and three Physical Education Instructors (two of these are also shared with the high school). One Librarian is shared between the elementary and the high school. One Speech Teacher serves primarily elementary students needs, one school Psychologist and one school Nurse are shared between the elementary, middle school and high school. One part-time Social Worker serves the needs of the district. We also have a part-time Behavioral Specialist. A part-time Curriculum Director is employed by the district. There are ten full-time associates and six part-time Title I associates. The full-time associates serve in various capacities: one-on-ones, computer lab associate, special education program associates, and library positions. There are three full-time custodians and one part-time custodian. One maintenance position is shared with the high school. One and one half time technology staff support the entire technology needs of the district. Administrative services are provided by one full-time administrator and two secretaries. Food services are provided by seven cooks which serve both the needs of the high school and elementary.

#### After School Program

West Central School District works with the Even Start Program (operated by the local Regional Office of Education) to provide after school care to 17 students. It utilizes classroom space and gymnasium space in the elementary facility.

#### **School Strengths**

#### • Teacher-Pupil Ratio

West Central Elementary has maintained a low teacher-to-pupil ratio. The average class contains 18 students. The West Central School Board demonstrated it's commitment to maintaining small class sizes by expanding first and second grades from three sections to four sections two days before the start of the 06 - 07 school year.

#### • Strong Emphasis On Reading

A strong emphasis on reading is being made in the elementary. A new reading series was purchased at a cost of \$21,791 for grades Kindergarten through Third Grade in 2006. Accelerated Reader is encouraged by all staff and quarterly ice cream celebrations are held. Over 7,000 books in the library have Accelerated Reader tests. Many staff development opportunities have occurred in the area of language arts. The federally funded Title I program provides additional support to the reading program by providing support and resources to strengthen classroom instruction.

Title Teachers provide screening and diagnostic testing on a regular basis. The analysis of these tests provides focus for the teachers' instruction.

#### • Staff is Highly Qualified

The West Central Elementary Staff is highly qualified and meets all the requirements as set forth by the No Child Left Behind rules and regulations. Professional development is offered in the district and resources are provided so that staff can attend educational activities outside of the district.

#### **School Challenges**

#### • Technology

We need to continually update our technology to maintain and improve our current level of educational opportunities in the areas of Reading and Mathematics.

#### • Scores of students on the Illinois Standards Achievement Test

The benchmark scores for schools meeting the requirements of No Child Left Behind continue to rise. West Central Elementary surpassed all the requirements for the test administered in the Spring of 2008. Continued educational experiences need to be provided to our subgroups in order to provide the skills necessary to meet the Illinois Learning Standards as required by No Child Left Behind rules and regulations.

#### • Incorporating Higher Order Thinking Skills into the classrooms

General observations have indicated that the number of opportunities for students to utilize higher order thinking skills, in order to become problem solvers, needs to increase. This would include questions that require students to analyze, reason, comprehend, apply, and evaluate their answers. The staff will be encouraged to move away from simple memorization type activities to learning opportunities that require discussion and application of learned skills.

#### I.2 SCHOOL IMPROVEMENT TEAM

School Improvement Team members are volunteers. Each member will serve a minimum of two years. Following the initial term, members will be replaced on a rotation schedule. New members will also be volunteers.

#### Table 1:

TEAM MEMBER	POSITION	Role	LENGTH OF Service	# OF YEARS ON TEAM
Mr. Dale Buss	Principal	Team Member	Constant	4
Mrs. Lynn Ragar	3 <sup>rd</sup> Grade	Team Member	2006 - 2009	3
Mrs. Joy Lyon	1 <sup>st</sup> Grade	Team Member	2006 - 2009	3
Mrs. Cathy Smith	5 <sup>th</sup> Grade	Team Member	2007 - 2010	2
Mrs. Elaine Hull	Title I	Team Member	2007 - 2010	2
Mrs. Laura Lewis	Special Education	Team Member	2008 - 2011	1

### **School Improvement Team**

Sub-committees organized to support the School Improvement Leadership Team are:

- Parent Survey Mrs. Meier, Mrs. Smith, Mrs. Thomas, Mrs. Wetterling
- Staff Survey Mrs. Hennenfent, Mrs. Lewis, Mr. Stewart, Mr. Ricketts
- Open House/School Kick Off Mr. Ricketts, Mrs. Schaley, Mr. Stewart, Mrs.Winters, Mr. Buss
- Curriculum Night/Title I Literacy Mrs. Beavers, Mrs. Hull, Mrs. Ingles
- Movie Night/Family Literacy Mr. Burrell, Mrs. Carnes, Ms. Green, Mrs. Mills, Mrs. Todd, Mr. Buss
- Parent Book Club Mrs. Courtois
- OLWEUS Mrs. Courtois, Mrs. Ford, Mrs. Kelly, Mrs. Lewis, Mrs. Ragar, Mrs. Ricketts, Mrs. Thompson
- Student Attendance Ms. Hicks, Mrs. Lafary, Mrs. Lumbeck, Ms. Messner, Mrs. Nelson
- Public Relations Mrs. Klossing, Mrs. Wright

## **I.3 OTHER INFORMATION**

In June of 2008, our school district was affected by major flooding. 27,000 acres of Henderson County were flooded and major highways, as well as local roads, were unusable for an extended period of time. Several communities in the district were affected by the flood requiring evacuation thus resulting in displacement of students and their families. Forty students lost their permanent residence and have been designated as homeless. Families and businesses in the school community have been economically disadvantage by the closure of major roadways through the county.

## **II. DATA COLLECTION, ORGANIZATION AND TRENDS**

### **II.1 DATA COLLECTION METHODS**

The school improvement team members surveyed parents and staff in order to assess the attitudes on a number of school issues. Staff was surveyed at their leisure and parents were surveyed during their school visit for parent/teacher conferences. As a group, the teachers gathered in the cafeteria to review data found in each chart and make observations. School report cards and the fall housing reports were used to obtain data that had been reported to the state. ISEL was a Reading assessment used with Grades K, 1<sup>st</sup>, 2<sup>nd</sup>. ISAT was the state assessment used to assess student progress in 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> Grades in the areas of Reading, Math, and 4<sup>th</sup> Grade in Science. STAR Reading was used to assess instructional Reading level in 1<sup>st</sup> – 5<sup>th</sup> Grade.

#### Table 2:

#### **Data Collection Methods**

TYPE	NUMBER	TITLE	TIMEFRAME	RESPONSE RATE	PURPOSE
Survey/Interview	irvey/Interview 2		Oct 06 Jan 07 Oct 07 Jan 08 Oct 08 Jan 09	140 44 127 32 133 78	To survey parent and staff attitudes
Observations	11	Observations based on Tables	Fall 06 Fall 07 Fall 08		To interpret data
Documents	2	TablesTablesSchool ReportFall 0CardsFall 0Fall HousingFall 0ReportFall 0			School data
Formal Assessments	3	ISAT ISEL STAR Reading	Fall 05 - 08 Mar 06 - 08 Sp 06 - 09	100% 100% 100%	To assess academic progress

06 - 09 Methods

## II.2 DISTRICT ASSESSMENT DATA

#### Table 3:

## **District ISAT/PSAE/ACT Profile**

#### West Central CUSD #235

	West Central 2006	West Central 2007	West Central 2008	West Central 2009	West Central 2010	West Central 2011
AYP set by	47.5%	55%	62.5%	70%	2010	2011
NCLB 3rd Grade – All						
Reading	65%	62%	69%			
Math	89%	86%	84%			
4 <sup>th</sup> Grade – All						
Reading	79%	74%	79%			
Math	91%	91%	96%			
Science	92%	83%	87%			
5 <sup>th</sup> Grade – All						
Reading	74%	79%	79%			
Math	86%	90%	92%			
Writing		42%	43%			
6 <sup>th</sup> Grade – All						
Reading	81%	75%	95%			
Math	80%	76%	91%			
Writing			63%			
7 <sup>th</sup> Grade – All						
Reading	68%	76%	76%			
Math	76%	81%	79%			
Science	81%	91%	85%			
8 <sup>th</sup> Grade – All						
Reading	75%	74%	82%			
Math	65%	65%	75%			
Writing		61%	67%			
11 <sup>th</sup> Grade – All						
Reading	52%	46%	57%			
Math	35%	31%	36%			
Writing			54%			
Science	43%	45%	47%			
Social Science						
ACT Summary						
Composite	17.9	18.4	18.9			
English	17.1	18.5	18.6			
Math	17.5	17.3	17.7			
Reading	18.0	18.5	19.3			
Science Reasoning	18.5	18.8	19.0			
Percent Tested on ACT	100%	100%	100%			

#### **General Reminder**

• There was a substantial change in the ISAT Test beginning with the 05 - 06 school year. This makes a meaningful comparison difficult as the test changed and new cut scores were established.

#### **Observations for 2005 - 2006**

- As a district in Reading, the 6<sup>th</sup> Graders performed the highest at 81% while the 11<sup>th</sup> Grade performed the lowest at 52%.
- As a district in Reading, the percentage of students who met or exceeded standards increased from 4% 10% between the elementary and middle school building and decreased 20% 31% between the middle school and high school.
- As a district in Math, the 4<sup>th</sup> Graders performed the highest at 91% while the 11<sup>th</sup> Grade performed the lowest at 35%.
- As a district in Math, the percentage of students who met or exceeded standards decreased from 8% 20% between the elementary and middle school building and from 31% 47% between the middle school and high school.
- As a district in Science, the percentage of students who met or exceeded standards decreased 6% from the elementary to middle school and decreased 42% from middle school to high school.
- In the elementary and middle school buildings, the percentage of students who met or exceeded standards in every subject area in 06 was equal to or increased when compared to the percentage of students who met or exceeded standards in every subject area in both the Union and Southern Districts in 05.

#### **Observations for 2006 - 2007**

- All 3<sup>rd</sup> through 5<sup>th</sup> Grade tested areas in Math and Reading met adequate yearly progress as required by No Child Left Behind.
- In 3<sup>rd</sup> through 8<sup>th</sup> Grade the Math percentage of the number of students that met/exceeded is considerably higher than Reading, ranging from 11% in 5<sup>th</sup> Grade to 17% in 4<sup>th</sup> Grade.
- 5<sup>th</sup> Grade Writing was below the targeted area in Writing by 13%.
- 4<sup>th</sup> Grade improved by 9% the number of students that met or exceeded in Reading from their 3<sup>rd</sup> Grade scores.
- 5<sup>th</sup> Grade Reading percentage that met or exceeded in Reading stayed the same from their previous 4<sup>th</sup> Grade Reading scores.
- 6<sup>th</sup> Grade Math percentage that met or exceeded in Math dropped by 10% from their previous 5<sup>th</sup> Grade Math scores.
- 3<sup>rd</sup> through 5<sup>th</sup> Grade Math scores stayed relatively consistent when compared to scores from the prior year.
- There was a slight decrease in 3<sup>rd</sup> and 4<sup>th</sup> Grade Reading percentage of students that met or exceeded from the prior year's 3<sup>rd</sup> and 4<sup>th</sup> Grade scores. Drop in scores was 3% in 3<sup>rd</sup> and 5% in 4<sup>th</sup> Grade.
- There was a 5% increase in 5<sup>th</sup> Grade Reading percentages that met or exceeded from the prior year's 5<sup>th</sup> Grade.

#### **Observations for 2007 - 2008**

- All elementary grades tested met Adequate Yearly Progress, as determined by No Child Left Behind.
- The 5<sup>th</sup> Grade had fewer than half of their students meet in Writing.
- This was the first year 5<sup>th</sup> Grade Writing was assessed on the ISAT.
- 5<sup>th</sup> Grade scores increased in Reading by 5% from the prior year.
- 5<sup>th</sup> Grade scores increased in Math from 86% to 90%.
- 3<sup>rd</sup> Grade Reading scores decreased by 3% from the preceding year.
- 3<sup>rd</sup> Grade Math scores decreased by 3% from the preceding year.
- 4<sup>th</sup> Grade Science scores declined by 9% from the preceding year.
- 4<sup>th</sup> Grade Reading scores declined by 5% from the preceding year.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade, improved their Reading scores by 9%.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade, improved their Math scores by 2%.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade, had the same Reading scores.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade, had a 1% drop in Math scores.
- Students that were assessed in 5<sup>th</sup> Grade, then again in 6<sup>th</sup> Grade, had the same Reading scores.
- Students that were assessed in 5<sup>th</sup> Grade, then again in 6<sup>th</sup> Grade, had a 10% drop in Math scores.
- Students that were assessed in 6<sup>th</sup> Grade, then again in 7<sup>th</sup> Grade, had a 5% drop in Reading scores.
- Students that were assessed in 6<sup>th</sup> Grade, then again in 7<sup>th</sup> Grade, had the same percentage meet in Math scores.
- Students that were assessed in 7<sup>th</sup> Grade, then again in 8<sup>th</sup> Grade, had a 6% increase in Reading scores.
- Students that were assessed in 7<sup>th</sup> Grade, then again in 8<sup>th</sup> Grade, had an 11% decrease in Math scores.

#### **Observations for 2008 - 2009**

- Adequate Yearly Progress required students meeting/exceeding percentage, as determined by No Child Left Behind, to increase from 47.5% to 62.5%.
- All 3<sup>rd</sup> 8<sup>th</sup> Grades tested met Adequate Yearly Progress, as determined by No Child Left Behind.
- The 5<sup>th</sup> Grade had fewer than half of their students meet in Writing.
- This was the second year 5<sup>th</sup> Grade Writing was assessed on the ISAT.
- 5<sup>th</sup> Grade scores increased in Reading by 5% from the prior year.
- 5<sup>th</sup> Grade scores increased in Math from 90% to 92%.
- 3<sup>rd</sup> Grade Reading scores increased by 7% from the preceding year.
- $3^{rd}$  Grade Math scores decreased by 2% from the preceding year.
- 4<sup>th</sup> Grade Science scores increased by 4% from the preceding year.
- 4<sup>th</sup> Grade Reading scores increased by 5% from the preceding year.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade, improved their Reading scores by 17%.

- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade, improved their Math scores by 10%.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade, improved their Reading scores by 5%.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade, improved their Math scores by 1%.
- Students that were assessed in 5<sup>th</sup> Grade, then again in 6<sup>th</sup> Grade, improved their Reading scores by 16%.
- Students that were assessed in 5<sup>th</sup> Grade, then again in 6<sup>th</sup> Grade, improved their Math scores by 1%.
- Students that were assessed in 6<sup>th</sup> Grade, then again in 7<sup>th</sup> Grade, had a 1% increase in Reading scores.
- Students that were assessed in 6<sup>th</sup> Grade, then again in 7<sup>th</sup> Grade, increased their Math scores by 4%.
- Students that were assessed in 7<sup>th</sup> Grade, then again in 8<sup>th</sup> Grade, had a 6% increase in Reading scores.
- Students that were assessed in 7<sup>th</sup> Grade, then again in 8<sup>th</sup> Grade, had a 16% decrease in Math scores.

## **II.2A: SCHOOL BASED ASSESSMENT DATA**

Table 4A:

### ISAT All Students

ADEQUATE YEARLY PROGRESS DATA												
	BASED ON	ISAT MEE	TS and EX(	CEEDS								
West Central CUSD #235												
	2006 WC/State Avg.	2007 WC/State Avg.	2008 WC/State Avg.	2009 WC/State Avg.	2010	2011						
Adequate Yearly Progress Goals	47.5%	55%	62.5%	70%								
3 <sup>rd</sup> Grade – All												
Reading	65%(89%)	62%(73%)	69%(72%)									
Math	89%(86%)	86%(87%)	84%(85%)									
Writing												
4 <sup>th</sup> Grade – All												
Reading	79%(73%)	75%(74%)	79%(73%)									
Math	91%(85%)	91%(86%)	96%(85%)									
Science	92%(80%)	83%(80%)	87%(76%)									
5 <sup>th</sup> Grade – All												
Reading	74%(68%)	79%(70%)	79%(74%)									
Math	86%(79%)	90%(83%)	92%(81%)									
Writing		42%(50%)	43%(55%)									

#### Observations 2006 - 2007

- As a school, when looking at the group of all students, Adequate Yearly Progress (48%) was achieved in each subject area tested.
- As an elementary school, the highest percentage of students who met or exceeded standards in any subject area was found in Science at 92%, followed closely in Math at an average of 88%, and Reading at 72%.
- In Reading, the percentage of students who met or exceeded state standards in Grades 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> ranged from a low of 65% to a high of 79%.
- In Math, the percentage of students who met or exceeded state standards in Grades 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> ranged from 86% to 91%.
- In Science, the percentage of students who met or exceeded state standards in Grade 4 was 92%.
- In six of the seven academic areas tested, the percentage of students that met/exceeded state standards exceeded the state average.
- 3<sup>rd</sup> Grade Reading was 6% lower for students meeting/exceeding state standards.
- 4<sup>th</sup> Grade Science scores exceeded the state average for students meet/exceeds state standards by 12%.

#### **Observations for 2007 - 2008**

- All grades tested met Adequate Yearly Progress, as determined by No Child Left Behind.
- The 5<sup>th</sup> Grade had fewer than half of their students meet in Writing.
- This was the first year 5<sup>th</sup> Grade Writing was assessed on the ISAT.
- 5<sup>th</sup> Grade scores increased in Reading by 5% from the prior year.
- 5<sup>th</sup> Grade scores increased in Math by 4% from the prior year.
- 3<sup>rd</sup> Grade Reading scores decreased by 3% from the preceding year.
- 3<sup>rd</sup> Grade Math scores decreased by 3% from the preceding year.
- 4<sup>th</sup> Grade Science scores declined by 9% from the preceding year.
- 4<sup>th</sup> Grade Reading scores declined by 5% from the preceding year.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade, improved their Reading scores by 9%.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade, improved their Math scores by 2%.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade, had the same Reading scores.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade, had a 1% drop in Math scores.

#### **Observations for 2008 - 2009**

- All grades tested met Adequate Yearly Progress, as determined by No Child Left Behind.
- The 5<sup>th</sup> Grade had fewer than half of their students meet in Writing.
- This was the second year 5<sup>th</sup> Grade Writing was assessed on the ISAT.
- 5<sup>th</sup> Grade scores in reading remained consistent from the prior year.
- 5<sup>th</sup> Grade scores increased in Math by 2% from the prior year.
- 3<sup>rd</sup> Grade Reading scores increased by 7% from the preceding year.
- 3<sup>rd</sup> Grade Math scores decreased by 2% from the preceding year.

- 4<sup>th</sup> Grade Science scores increased by 5% from the preceding year.
- 4<sup>th</sup> Grade Reading scores increased by 5% from the preceding year.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade improved their Reading scores by 17%.
- Students that were assessed in 3<sup>rd</sup> Grade, then again in 4<sup>th</sup> Grade improved their Math scores by 12%.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade improved their Reading scores by 4%.
- Students that were assessed in 4<sup>th</sup> Grade, then again in 5<sup>th</sup> Grade had a 1% increase in Math scores.
- In 2008, five out of the eight areas tested exceeded the state average.
- In 2008, seven out of eight tested areas increased or remained constant.
- In 5<sup>th</sup> Grade, there has been a steady increase in Math scores during each of the past three years.
- In 2008, 3<sup>rd</sup> Grade Reading scores were higher than either of the two preceding years.
- 3<sup>rd</sup> Grade Math scores have decreased each of the past three years.
- 3<sup>rd</sup> Grade Reading scores have been below the state average each of the three years listed.
- 4<sup>th</sup> and 5<sup>th</sup> Grade Reading and Math scores have been above the state average each of the three preceding years.

#### Table 4B:

## ISAT Special Education and Low Income Subgroup Adequate Yearly Progress Data

	2006	2007	2008	2009
Adequate Yearly Progress Goals	47.5%	55%	62.5%	70%
3 <sup>rd</sup> Grade				
Reading – Low Inc/Non-Low Inc	59%(70%)	58%(65%)	53%(81%)	
Reading – IEP/Non-IEP	17%(74%)	43%(67%)	23%(79%)	
Math – Low Income/Non-Low Inc	84%(93%)	84%(88%)	78%(90%)	
Math – IEP/Non IEP	58%(94%)	71%(90%)	46%(93%)	
4 <sup>th</sup> Grade				
Reading – Low Inc/Non-Low Inc	63%(91%)	73%(78%)	79%(79%)	
Reading – IEP/Non-IEP	50%(86%)	7%(89%)	62%(83%)	
Math – Low Inc/Non-Low Inc	84%(95%)	95%(88%)	93%(98%)	
Math – IEP/Non-IEP	56%(100%)	54%(99%)	77%(100%)	
Science – Low Inc/Non-Low Inc	84%(98%)	82%(85%)	82%(91%)	
Science-IEP/Non-IEP	75%(97%)	46%(91%)	62%(93%)	
5 <sup>th</sup> Grade				
Reading – Low Inc/Non-Low Inc	69%(78%)	50%(98%)	79%(78%)	
Reading – IEP/Non-IEP	32%(87%)	33%(90%)	14%(91%)	
Math - Low Inc/Non-Low Inc	77%(92%)	77%(98%)	94%(90%)	
Math – IEP/Non-IEP	63%(93%)	53%(98%)	64%(97%)	

#### Observations 2006 - 2007

- In 4<sup>th</sup> Grade, low income students scored 84% in both Math and Science.
- In 3<sup>rd</sup> Grade Reading, low income students scored 59%, while non-low income students scored 70%.
- All subgroups scored lower than non-subgroups in every grade and every area.
- IEP students scored higher on Math and Science tests than on Reading tests.
- 80% of students that receive free or reduced lunches met or exceeded state standards in Math.
- 36% of students that receive free or reduced lunches met or exceeded state standards in Reading.
- 46.6% of students that have an Individual Education Plan met or exceeded state standards in Reading. (No testing accommodations are allowed for students with a reading disability on the state test which is mandated by federal NCLB requirements.)
- 58.6% of students that have an Individual Education Plan met or exceeded state standards in Math.
- 73% of students that have an Individual Education Plan met or exceeded state standards in Science.

#### Observations 2007 - 2008

- In 3<sup>rd</sup> Grade, non-low income scored 7% higher than low income in Reading.
- In 4<sup>th</sup> Grade, non-low income scored 5% higher than low income in Reading.
- In 5<sup>th</sup> Grade, non-low income scored 48% higher than low income in Reading.
- In 3<sup>rd</sup> Grade, non-low income scored 4% higher than low income in Math.
- In 4<sup>th</sup> Grade, low income scored 7% higher than non-low income in Math.
- In 5<sup>th</sup> Grade, non-low income scored 22% higher than low income in Math.
- Special Education students scored higher in Math and Science than they did in Reading.
- In 3<sup>rd</sup> Grade, non-Special Education students' scored 24% higher in Reading than Special Education students.
- In 4<sup>th</sup> Grade, non-Special Education students' scored 82% higher in Reading than Special Education students.
- In 5<sup>th</sup> Grade, non-Special Education students' scored 57% higher in Reading than Special Education students.
- 4<sup>th</sup> Grade Special Education students' Reading scores declined by 10% from their 3<sup>rd</sup> Grade test scores.
- 5<sup>th</sup> Grade Special Education students' Reading scores declined by 17% from their 4<sup>th</sup> Grade test scores.
- 46% of the Special Education students met or exceeded standards in Science which is a 29% decrease from the prior year's test scores.
- 58% of the 3<sup>rd</sup> Grade low income students met/exceeded compared to 43% of the IEP students in Reading.
- 73% of the 4<sup>th</sup> Grade low income students met/exceeded compared to 7% of the IEP students in Reading.
- 50% of the 5<sup>th</sup> Grade low income students met/exceeded compared to 33% of the IEP students in Reading.
- 84% of the 3<sup>rd</sup> Grade low income students met/exceeded compared to 71% of the IEP students in Math.

- 95% of the 4<sup>th</sup> Grade low income students met/exceeded compared to 54% of the IEP students in Math.
- 77% of the 5<sup>th</sup> Grade low income students met/exceeded compared to 53% of the IEP students in Math.

#### **Observations 2008 – 2009**

- In 3 of the 7 tested areas, low income scores were the same or higher than non-low income.
- The average Special Education percentage in the seven tested areas in 07 08 was 50% met or exceeded which compares to 44% from 06 07.
- In 3<sup>rd</sup> Grade, non-low income scored 28% higher than low income in Reading.
- In 4<sup>th</sup> Grade, non-low income scored as well as low income in Reading.
- In 5<sup>th</sup> Grade, non-low income scored 1% lower than low income in Reading.
- In 3<sup>rd</sup> Grade, non-low income scored 5% higher than low income in Math.
- In 4<sup>th</sup> Grade, low income scored 12% lower than non-low income in Math.
- In 5<sup>th</sup> Grade, non-low income scored 4% lower than non -ow income in Math.
- Special Education students scored higher in Math and Science than they did in Reading.
- In 3<sup>rd</sup> Grade, non-Special Education students scored 56% higher in Reading than Special Education students.
- In 4<sup>th</sup> Grade, non-Special Education students scored 21% higher in Reading than Special Education students.
- In 5<sup>th</sup> Grade, non-Special Education students scored 77% higher in Reading than Special Education students.
- 4<sup>th</sup> Grade Special Education students' Reading scores increased by 19% from their 3<sup>rd</sup> Grade test scores.
- 5<sup>th</sup> Grade Special Education students' Reading scores declined by 7% from their 4<sup>th</sup> Grade test scores.
- 62% of the Special Education students' met or exceeded standards in Science which is a 16% increase from the prior year's test scores.
- 53% of the 3<sup>rd</sup> Grade low income students met/exceeded compared to 23% of the IEP students in Reading.
- 79% of the 4<sup>th</sup> Grade low income students met/exceeded compared to 62% of the IEP students in Reading.
- 79% of the 5<sup>th</sup> Grade low income students met/exceeded compared to 14% of the IEP students in Reading.
- 78% of the 3<sup>rd</sup> Grade low income students met/exceeded compared to 46% of the IEP students in Math.
- 93% of the 4<sup>th</sup> Grade low income students met/exceeded compared to 77% of the IEP students in Math.
- 79% of the 5<sup>th</sup> Grade low income students met/exceeded compared to 14% of the IEP students in Math.

	2006	2007	2008	2009	2010
Adequate Yearly Progress Goals	47.5%	55%	62.5%	70%	
Reading					
Male Students	65%	65%	66%		
Female Students	80%	79%	85%		
Math					
Male Students	85%	87%	91%		
Female Students	91%	90%	90%		
Science					
Male Students	87%	82%	90%		
Female Students	97%	85%	85%		

### ISAT Gender Subgroups' Percentages That Meet or Exceed

#### **Observations for 2006 - 2007**

- 80% of female students met or exceeded state standards in Reading while 65% of male students met or exceeded state standards in Reading.
- Female students met or exceeded state standards in all tested areas at a higher percentage than male students.
- 97% of all female students met or exceeded state standards in Science.

#### **Observations for 2007 - 2008**

- 14% more female students met or exceeded state standards in Reading.
- In Math and Science, there is only a 3% difference in the number of male and female students that met the state standards.
- The number of male and female students that met or exceeded state standards in Science dropped from the preceding year.

#### **Observations for 2008 – 2009**

- In 07 08, the percentage of male students that met or exceeded in Reading increased by 1%.
- In 07 08, the percentage of female students that met or exceeded in Reading increased by 6%.
- In 07 08, the percentage of male students that met or exceeded in Math increased by 4%.
- In 07 08, the percentage of female students that met or exceeded in Reading remained the same as the prior year.
- In 07 08, the percentage of male students that met or exceeded in Science increased by 8%.
- In 07 08, the percentage of male students that met or exceeded is 15% lower in Reading than the male scores in Math or Science.
- Male Reading scores are significantly lower than female Reading scores in each of the past three years.

- Female Science scores have declined by 12% during the past three years.
- The overall comparison of 07 08 scores to 06 07 scores indicates that males that met or exceeded increased by 13%.
- The overall comparison of 07 08 scores to 06 07 scores indicate females that met or exceeded increased by 6%.

#### Table 4D:

## **ISAT Gender Subgroup Scores**

#### Female

Data shows % of students who MEETS or EXCEEDS on ISAT & PSAE

	2006	2007	2008	2006	2007	2008
	WC	WC	WC	State	State	State
	Female	Female	Female	Female	Female	Female
Adequate						
Yearly	47.5%	55%	62.5%	47.5%	55%	62.5%
Progress Goals						
3 <sup>rd</sup> Grade						
Reading	78%	68%	79%	75%	86%	76%
Math	92%	83%	82%	86%	87%	85%
4 <sup>th</sup> Grade						
Reading	84%	82%	85%	78%	77%	77%
Math	95%	91%	95%	86%	87%	85%
Science	97%	85%	85%	80%	80%	76%
5 <sup>th</sup> Grade						
Reading	76%	88%	90%	72%	74%	77%
Math	88%	98%	93%	79%	84%	82%
6 <sup>th</sup> Grade						
Reading	86%	77%	98%	78%	77%	83%
Math	81%	74%	98%	81%	83%	85%
7 <sup>th</sup> grade						
Reading	65%	78%	82 %	76%	78%	82%
Math	79%	81%	79%	78%	81%	82%
Science	79%	92%	82%	82%	80%	79%
8 <sup>th</sup> Grade						
Reading	73%	77%	86%	82%	86%	86%
Math	70%	68%	75%	80%	83%	82%
11 <sup>th</sup> Grade						
Reading	52%	56%	68%	62%	57%	55%
Math	24%	35%	36%	51%	50%	56%
Science	30%	49%	44%	47%	48%	54%

## **ISAT Gender Subgroup Scores**

#### Male

	2006	2007	2008	2006	2007	2008
	WC	WC	WC	State	State	State
	Male	Male	Male	Male	Male	Male
Adequate Yearly Progress Goals	47.5%	55%	62.5%	47.5%	55%	62.5%
3 <sup>rd</sup> Grade						
Reading	54%	55%	59%	67%	69%	67%
Math	86%	90%	86%	85%	77%	85%
4 <sup>th</sup> Grade						
Reading	73%	68%	71%	68%	71%	70%
Math	87%	90%	97%	84%	86%	84%
Science	87%	82%	90%	79%	80%	76%
5 <sup>th</sup> Grade						
Reading	73%	69%	68%	65%	66%	70%
Math	85%	81%	91%	78%	81%	80%
6 <sup>th</sup> Grade						
Reading	77%	73%	91%	68%	70%	76%
Math	80%	77%	82%	78%	80%	81%
7 <sup>th</sup> grade						
Reading	71%	74%	71%	68%	69%	72%
Math	73%	81%	79%	75%	78%	79%
Science	83%	91%	88%	80%	79%	79%
8 <sup>th</sup> Grade						
Reading	76%	71%	78%	76%	78%	78%
Math	61%	61%	75%	77%	80%	79%
11 <sup>th</sup> Grade						
Reading	53%	37%	47%	56%	51%	51%
Math	47%	27%	38%	56%	56%	56%
Science	53%	42%	50%	55%	54%	54%

#### **Observations for 2007 - 2008**

- 4<sup>th</sup> Grade male scores increased by 16% from their 3<sup>rd</sup> Grade Reading test.
- 4<sup>th</sup> Grade male scores increased by 5% from their 3<sup>rd</sup> Grade Reading test.
- 5<sup>th</sup> Grade male's scores decreased by 5% from their 4<sup>th</sup> Grade Math test.
- 5<sup>th</sup> Grade male's scores decreased by 6% from their 4<sup>th</sup> Grade Math test.
- 4<sup>th</sup> Grade female scores increased by 4% from their 3<sup>rd</sup> Grade Reading test.
- 5<sup>th</sup> Grade female scores increased by 3% from their 4<sup>th</sup> Grade Reading test.
- 4<sup>th</sup> Grade female scores increased by 4% from their 3<sup>rd</sup> Grade Math test.
- 5<sup>th</sup> Grade female scores stayed consistent with their 4<sup>th</sup> Grade Math test.
- Male test scores increased in 3<sup>rd</sup> Grade Reading by 11% from the prior year.
- Female test scores decreased by 12% in 3<sup>rd</sup> Grade Math from the prior year.

- In 06, female scores for the district were higher than males in 10 of the 17 tested areas.
- In 07, female scores for the district were higher than males in 13 of the 17 tested areas.
- In 06, female scores in the elementary were higher than the male scores in all 7 tested areas.
- In 07, female scores in the elementary were higher than the state average in 5 of the 7 tested areas.
- In 06, female test scores were higher than the state average until the  $7^{\text{th}}$  Grade.
- In 07, male scores in the elementary were higher than the state average in 3 of the 7 tested areas.
- In 06, male scores were higher in the elementary than the state average in 6 of the 7 tested areas

#### Observations for 2008 - 2009 (Table 4D and 4E)

- Scores of boys and girls are within 10% of each other in Reading.
- Girls in all grade levels scored higher in Reading.
- 3<sup>rd</sup> Grade male Reading scores increase each year.
- 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> Grade 08 female scores were higher than the state average with the exception of 3<sup>rd</sup> Grade Math.
- 4<sup>th</sup> Grade male scores were above the state average in all three tested areas.
- Male Math and Science scores are significantly higher than Reading scores until the 7<sup>th</sup> Grade.
- Male scores are lower than female scores in 15 of the 17 tested areas during the 08 tests.
- During the past three years, there has been a 5% decline in male 5<sup>th</sup> Grade Reading scores.
- During the past three years, there has been a 15% increase in female scores in 5<sup>th</sup> Grade Reading.
- 4<sup>th</sup> Grade male 07 08 scores increased by 17% from their 3<sup>rd</sup> Grade Reading test.
- 4<sup>th</sup> Grade male 07 08 scores increased by 6% from their 3<sup>rd</sup> Grade Math test.
- 5<sup>th</sup> Grade male 07 08 scores remained consistent from their 4<sup>th</sup> Grade Reading test.
- 5<sup>th</sup> Grade male 07 08 scores remained consistent from their 4<sup>th</sup> Grade Math test.
- 4<sup>th</sup> Grade female 07 08 scores increased by 17% from their 3<sup>rd</sup> Grade Reading test.
- 4<sup>th</sup> Grade female 07 08 scores increased by 12% from their 3<sup>rd</sup> Grade Math test.
- 5<sup>th</sup> Grade female 07 08 scores increased by 8% from their 4<sup>th</sup> Grade Reading test.
- 5<sup>th</sup> Grade female 07 08 scores increased by 1% from their 4<sup>th</sup> Grade Math test.

#### Table 4F:

## $\begin{array}{c} 2006 - 2007 \\ 2^{nd} \ Quarter \ Report \ Card \ Grades \\ 3^{rd}, 4^{th} \ and \ 5^{th} \ Grade \end{array}$

 $3^{rd}$  Grade - 73 Students Total 44% of the  $3^{rd}$  Grade are boys and 56% of the  $3^{rd}$  Grade are girls

	Re	eading	Langu	age Arts	Ma	ıth	Tot	tal
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	16	19	19	23	23	25	58	67
B's	7	16	5	13	8	15	20	44
C's	8	6	4	4	3	1	15	11
D's	1	1	4	1	-	-	5	2
F's	-	-	-	-	-	-	0	0
							98	124

**4<sup>th</sup> Grade** - 77 Students Total 56% of the 4<sup>th</sup> Grade are boys and 44% of the 4<sup>th</sup> Grade are girls

	Rea	ading 🛛	Langua	ge Arts	M	Math		Social Studies Sci			ence Total		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
A's	14	15	16	22	13	16	17	16	16	23	76	92	
B's	22	16	19	11	23	13	16	10	20	10	100	60	
C's	6	3	9	1	8	4	5	7	6	2	34	17	
D's	1	-	-	-	-	1	3	1	1	-	3	1	
F's	-	-	-	-	-	-	3	-	1	-	4	0	
											217	170	

 $5^{th}$  Grade - 76 Students Total 45% of the 5<sup>th</sup> Grade are boys and 55% of the 5<sup>th</sup> Grade are girls

	Re	ading	Langua	age Arts	s N	Math		Social Studies Science			Total		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
A's	23	33	21	35	19	32	23	29	31	39	117	168	
B's	9	7	7	6	11	7	10	11	5	3	42	34	
C's	1	2	4	1	3	3	2	2	-	-	10	8	
D's	-	-	-	-	-	-	1	-	-	-	1	0	
F's	-	-	1	-	-	-	-	-	-	-	1	0	
											171	210	

## $\begin{array}{c} 2007-2008\\ 2^{nd}\ Quarter\ Report\ Card\ Grades\\ 3^{rd}, 4^{th}\ and\ 5^{th}\ Grade\end{array}$

 $3^{rd}$  Grade - 65 Students Total 51% of the  $3^{rd}$  Grade are boys and 49% of the  $3^{rd}$  Grade are girls

	Re	eading	Language	e Arts	Ma	ıth	Tot	al
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	10	18	13	20	10	19	33	57
B's	11	10	11	11	12	8	34	29
C's	4	3	7	1	8	4	19	8
D's	4	-	2	-	5	1	11	1
F's	4	1	4	-	1	1	9	2
							106	97

**4th Grade** - 69 Students Total 43% of the 4<sup>th</sup> Grade are boys and 57% of the 4<sup>th</sup> Grade are girls

_	Rea	ding	Langu	age Art	s I	Math	Social	Studies	Scie	ence	Tot	al
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	15	28	17	29	13	19	22	25	21	30	88	131
B's	13	9	10	9	16	16	5	13	8	7	52	54
C's	2	2	3	1	2	4	3	2	2	3	12	12
D's	-	-	-	-	-	-	1	-	I	-	1	0
F's	-	-	-	-	-	-	-	-	-	-	-	-
											153	197

**5th Grade** - 73 Students Total 52% of the 5<sup>th</sup> Grade are boys and 48% of the 5<sup>th</sup> Grade are girls

	Rea	ding	Langua	age Arts	5 N	Iath	Social	Studies	Scie	ence	То	tal
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	22	26	17	25	12	21	21	19	21	25	83	116
B's	12	9	13	9	15	10	15	14	13	10	58	52
C's	4	-	8	-	11	3	7	4	5	2	45	9
D's	1	-	1	-	2	-	-	-	4	-	8	-
F's	1	-	-	-	-	-	-	-	-	-	1	-
											195	177

## $\begin{array}{c} 2008-2009\\ 2^{nd} \ Quarter \ Report \ Card \ Grades\\ 3^{rd}, 4^{th} \ and \ 5^{th} \ Grade \end{array}$

 $3^{rd}$  Grade - 77 Students Total 48% of the  $3^{rd}$  grade are boys and 52% of the  $3^{rd}$  Grade are girls

	Read Total	ling	Lang	uage Art	S	Math		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	13	22	16	21	17	20	46	63
B's	20	14	17	9	17	10	54	34
C's	3	3	3	6	3	4	9	13
D's		2	1	2	1	3	2	7
F's								
							111	117

 $4^{th}$  Grade - 75 Students Total 51% of the  $4^{th}$  Grade are boys and 49% of the  $4^{th}$  Grade are girls

	Rea	ading	Lang	uage A	rts	Math	Soci	ial Stud	ies S	cience		
	Tota	ıl										
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	15	30	17	29	14	22	25	32	22	28	92	141
B's	21	4	16	5	17	6	11	2	11	4	76	27
C's	1	1	2		5	2		1	2	2	10	7
D's	1		1						1	1	3	1
F's					1							
											181	176

 $5^{th}$  Grade - 76 Students Total 38% of the  $5^{th}$  Grade are boys and 62% of the  $5^{th}$  Grade are girls

	Rea	ading	Lang	uage A	rts l	Math	Soci	ial Stud	lies S	Science		
	Tota	ıl										
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
A's	9	36	12	41	10	23	13	32	18	39	64	171
B's	16	9	13	3	12	16	13	13	7	6	60	47
C's	2		2	1	4	6					8	7
D's	1				1						2	
F's							1				1	
											135	225

#### 2006 - 2007 Observations

- In the  $3^{rd}$  Grade, 56% of the total grades were A's.
- In the 4<sup>th</sup> Grade, 43% of the total grades were A's.
- In the 5<sup>th</sup> Grade, 75% of the total grades were A's.
- In the 3<sup>rd</sup> Grade, the boys received 47% of the A's. (44% of class)
- In the 4<sup>th</sup> Grade, the boys received 45% of the A's. (56% of class)
- In the 5<sup>th</sup> Grade, the boys received 41% of the A's. (45% of class)
- There were a total of 990 grades issued and of the 990 grades only 5 were F's.
- The five F grades were issued to male students.
- As the students move into the upper grades, a lower percentage of male students attain a grade of A.
- In 06 07, 990 letter grades were issued, 578 were A's. (58%)

#### 2007 - 2008 Observations

- The  $3^{rd}$  Grade had a 7% increase in boys to 51% from 06 07 to 07 08.
- In 07 08, 44% of the total  $3^{rd}$  Grade grades were an A.
- In 07 08, 31% of the  $3^{rd}$  Grade male grades were an A.
- In 07 08, 59% of the 3<sup>rd</sup> Grade female scores were an A.
- The 4<sup>th</sup> Grade had a 13% increase in girls from 06 07 to 07 08.
- In 07 08, 63% of the total 4<sup>th</sup> Grade grades were an A.
- In 07 08, 58% of the 4<sup>th</sup> Grade male's grades were an A.
- In 07 08, 66% of the 4<sup>th</sup> Grade female grades were an A.
- The 5<sup>th</sup> Grade had a 7% increase in male students from 06 07 to 07 08.
- In 07 08, 53% of the total 5<sup>th</sup> Grade grades were an A.
- In 07 08, 43% of the 5<sup>th</sup> Grade male grades were an A.
- In 07 08, 66% of the  $5^{\text{th}}$  Grade female grades were an A.
- In 07 08, there were a total of 925 letter grades issued and 508 were A's. 55% of 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> letter grades were A's. This is a decrease by 3% in the total number of A's from the preceding year.
- In 07 08, of the 925 letter grades, 12 grades of F were reported.
- In 07 08, 10 of the 12 failing grades were issued to males.

#### 2008 - 2009 Observations

- The  $3^{rd}$  Grade had a 4% increase in boys to 48% from 07 08 to 08 09.
- In 08 09, 228 total grades were issued in the 3<sup>rd</sup> Grade.
- In 08 09, 99 of the 228 grades were an A in the  $3^{rd}$  Grade, 43%.
- In 08 09, 46% of the A's in  $3^{rd}$  Grade went to boys.
- In 08 09, 54% of the A's in  $3^{rd}$  Grade went to girls.
- The  $4^{\text{th}}$  Grade had an 8% increase in boys to 51% from 07 08 to 08 09.
- In 08 09, 357 total grades were issued in the 4<sup>th</sup> Grade.
- In 08 09, 233 of the 357 total grades were an A in the 4<sup>th</sup> Grade, 65%.
- In 08 09, 39% of the A's in  $4^{th}$  Grade went to boys.
- In 08 09, 61% of the A's in 4<sup>th</sup> Grade went to girls.
- The  $5^{\text{th}}$  Grade had a 14% increase of girls to 62% from 07 08 to 08 09.
- In 08 09, 235 of the 360 total grades were an A in the 5<sup>th</sup> Grade, 65%.
- In 08 09, 27% of the A's in  $5^{th}$  Grade went to boys.
- In 08 09, 73% of the A's in 5<sup>th</sup> Grade went to girls.

- In 08 09, there were a total of 945 grades issued and 557 were A's. 59% of Grade 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> letter grades were an A. This is an increase by 4% of A's from the preceding year.
- In 08 09, of the 945 grades issued in 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> only 2 grades of F were recorded. This is a decrease of F's by 83% from the preceding year.
- In 08 09, both of the failing grades were issued to male students.

## ISEL

The ISEL test is a multifaceted kindergarten and first-grade, classroom-based Reading inventory. It is based on scientific Reading research and sound classroom practice and is administered to students individually. It reflects the National Standards for Reading, the Illinois Reading Standards, and is linked to the overall goals of the Illinois Reading Initiative. The ISEL provides information for classroom instructional planning, identifies students who may need an early Reading intervention program, and furnishes pre- and post assessment data to judge student progress. Here at West Central we have added the total class score and divided that by the total test possible score to receive an overall classroom average. We also found an average score for each individual student.

Table4G:

## Illinois Snapshots of Early Literacy Assessment Scores

	Letter	Story	Phone	Match	Letter	Develop	Word		Passage	
	Recog	Listen	Aware	Word	Sound	Spell	Recog	Vocab	Rdg	Fluency
	WC/	WC/	WC/	WC/	WC/	WC/	WC/	WC/	WC/	WC/
	State	State	State	State	State	State	State	State	State	State
Fall 2005	24/35	12/14	4/6	3/4	4/9					
Fall 2006	26/35	13/14	5/6	5/4	4/9					
Fall 2007	30/35	14/14	6/6	5/4	7/9					
Fall 2008	28/35	14/14	4/6	3/4	5/9					
Spring 2006	49/52	16/15	9/9	8/8	19/19	15/14	5/7	9/9	6/5	
Spring 2007	53/52	18/15	10/9	9/8	24/19	19/14	11/7	8/9	10/5	13
Spring 2008	52/52	17/15	9/9	9/8	24/19	19/14	11/7	8/9	10/5	25

Kindergarten Scores - WC Kgt class average is given first and the state's target score is listed second

	Letter	Story	Phone	Match	Letter	Develop	Word		Passage	
	Recog	Listen	Aware	Word	Sound	Spell	Recog	Vocab	Rdg	Fluency
	WC/	WC/	WC/	WC/	WC/	WC/	WC/	WC/	WC/	WC/
	State	State	State	State	State	State	State	State	State	State
Fall 2005	50/53	16/17	8/10	8/9	20/20	16/15	10/11	7/9	7/3	
Fall 2006	49/53	16/17	7/10	7/9	18/20	14/15	9/11	9/9	7/3	
Fall 2007	52/53	17/17	9/10	8/9	23/20	17/15	13/11	10/9	9/3	
Fall 2008	52/53	17/17	9/10	8/9	23/20	18/15	14/11	10/9	11/3	24/0
Spring 2006	54/54	19/18	10/10	9/9	25/25	24/23	19/21	12/10	17/16	54/64
Spring 2007	53/54	19/18	9/9	26/25	24/23	24/23	19/21	11/10	17/16	62/64
Spring 2008	53/54	18/18	10/10	9/9	25/25	24/23	19/21	10/10	17/16	61/64

1<sup>st</sup> Grade Scores – WC 1<sup>st</sup> Grade average is given first and state's target score is listed second

2<sup>nd</sup> Grade Scores – WC 2<sup>nd</sup> Grade average is given first and state's target score is listed second

	Spell	Word Recog	Fluen	Ext Resp	Pass Accur	Comp	Vocab		
	WC/	WC/	WC/	WC/	WC/	WC/	WC/		
	State	State	State	State	State	State	State		
Fall									
2005	3/4	11/15	57/74	8/13	82/96	5/7	6/9		
Fall									
2006	3/4	11/15	58/74	6/13	70/96	5/7	8/9		
Fall									
2007	3/4	11/15	61/74	7/13	71/96	5/7	8/9		
Fall									
2008	4/4	12/15	64/74	10/13	81/96	6/7	9/9		
Spring									
2006	5/5	18/20	83/99	8/6	93/98	8/7	11/11		
Spring									
2007	5/5	18/20	94/99	9/6	96/98	12/7	14/11		
Spring									
2008	6/5	18/20	101/99	11/6	96/98	8/7	11/11		

#### **Observations 2005 - 2006**

- Some test givers were not trained, so scoring and administration were not consistent. Scores indicate that all areas are weak.
- There were low fluency scores plus a decrease in overall vocabulary scores.
- All three classes had similar scores except for letter recognition/letter sounds.
- All were above state at-risk % but below state target %.
- Our at-risk categories are letter recognition and phonemic awareness.
- phonics
- Does low income/lack of experience affect test scores?
- There appears to be a lack of classroom sets of leveled books.

#### Observations of 2006 - 2007

- In Spring 06, Kindergarten met or exceeded state targets in all areas but two.
- Letter recognition continues to be an area of weakness for Kindergarten.
- In Kindergarten, much improvement was made between the Fall test and the Spring test.
- 1<sup>st</sup> Grade met or exceeded state targets for Spring 06 in all areas but two.
- Reading fluency and word recognition are areas of weakness in 1<sup>st</sup> Grade.
- In 1<sup>st</sup> Grade, all scores were far above the state at-risk averages in Spring 06.
- 2<sup>nd</sup> Grade did not meet state targets in three areas in Spring 06.
- Comprehension, spelling, extended response, and vocabulary were areas of strength for 2<sup>nd</sup> Grade in Spring 06.
- Fluency is an area of concern in 2<sup>nd</sup> Grade as well as 1<sup>st</sup> Grade in Spring 06.
- 2<sup>nd</sup> Grade is above state at-risk averages in all areas but one.

#### Observations of 2007 - 2008

- Spring 07 class averages in Kindergarten are higher than Spring 06 in every area except vocabulary.
- Word Recognition scores in Kindergarten more than doubled (from 5 to 11) from Spring 06 compared to Spring 07.
- 1<sup>st</sup> Graders in the Fall are lower than the state target in letter recognition, phonemic awareness and word match but only by 1 point.
- Word Recognition and Vocabulary for entering Fall 07, 1<sup>st</sup> Graders showed a 2 point growth when compared to the Spring 07 Kindergarten scores.
- Kindergarten class averages for Fall 07 compared to Fall 06 either remained the same in all subtests or showed an increase.
- In the Fall of 07, the entering Kindergarteners scored at or above the state target level in story listening, phonemic awareness, and match word.
- In the Fall of 07, the entering Kindergarteners scored below the state target in letter recognition and letter sounds.
- The students as Kindergarteners in Spring 07 demonstrated an increase in performance in word recognition and vocabulary when tested in 1<sup>st</sup> Grade in the Fall 07.
- The Fall 07 1<sup>st</sup> Grade scored higher in every subtest than the Fall 06 class.
- The Fall 07 Kindergarten class reached the target score in all 5 subtests.
- The Fall 07 1<sup>st</sup> Grade scored 5 points higher in letter sound relationships than the Fall 06 1<sup>st</sup> Grade.
- The Spring 07 1<sup>st</sup> Grade scores showed increased performance in every subtest area when compared with their Fall 06 scores.
- 2<sup>nd</sup> Grade Fluency scores in the Spring of 07 increased 11 points over those scores in the Spring of 06 testing.
- Extended Response scores in the 2<sup>nd</sup> Grade Spring of 07 testing increased 1 point over those scores in the Spring of 06.
- The Spring of 07 2<sup>nd</sup> Grade scores showed passage accuracy increasing by 3 pts, comprehension increasing by 4 points, and vocabulary increasing by 3 points when compared to the Spring of 06 2<sup>nd</sup> Grade scores.
- The average 2<sup>nd</sup> Grade student scores in the Spring of 07 either matched or increased when compared to those same scores in the Spring of 06.

- Scores for Spelling in 2<sup>nd</sup> Grade in the Spring of 07 matched the state's target score.
- Comprehension average scores for 2<sup>nd</sup> Grade in the Spring of 07 exceeded the state's target score by 5 points.
- Vocabulary average scores for 2<sup>nd</sup> Grade in the Spring of 07 exceeded the state's target score by 3 points.

#### **Observations of 2008 - 2009**

- In Spring of 08, Kindergarten was at or above the state average in all areas except word recognition.
- In Spring of 08, Kindergarten had a one year gain of 12 points in fluency.
- In Spring of 08, in Kindergarten 6 of the 10 assessed areas improved when compared to Spring of 06.
- The Spring of 08 passage reading scores for Kindergarten are double the state average.
- The Fall 08 Kindergarten scores are lower in 4 of the 5 assessed areas when compared to Fall of 07.
- The Fall of 08 Kindergarten scores are higher in 3 of the 5 assessed areas when compared to Fall of 06.
- The Spring of 08 1<sup>st</sup> Grade scores are fairly consistent with the Spring of 07 scores.
- The Spring 1<sup>st</sup> Grade scores are at or above the state average in 7 out of 10 areas.
- The Spring 1<sup>st</sup> Grade was below the state average in letter recognition, word recognition, and fluency.
- The Fall 1<sup>st</sup> Grade scores of 08 are consistent with the Fall of 07 except for the two point increase in passage reading.
- The Fall of 08 1<sup>st</sup> Grade scores increased in 8 out of 9 areas when compared to the Fall of 05.
- 1<sup>st</sup> Grade Spring fluency scores have been below the state average three consecutive years.
- The Fall of  $08 2^{nd}$  Grade scores were at or above the state average in 2 of 7 areas.
- The Spring of  $082^{nd}$  Grade scores were at or above the state average 5 of 7 areas.
- The Spring of 08 2<sup>nd</sup> Grade scores were above the 2<sup>nd</sup> Grade scores of the preceding year in 3 of 7 areas.
- The Spring of 08 fluency scores were 2 points above the state average.
- The Spring of 08 vocabulary scores were 3 points lower than the preceding year.
- The Spring of 08 fluency scores increased by 7 points from the preceding year.
- The Spring of 08 scored remained the same or improved in all seven categories when compared to Spring of 06 scores.

## STAR Reading Assessment Average Grade Equivalent (Current Grade Placement 08-09)

#### 2008 - 2009

	K Spring	1 <sup>st</sup> Fall	1 <sup>st</sup> Spring	2 <sup>nd</sup> Fall	2 <sup>nd</sup> Spring	3 <sup>rd</sup> Fall	3 <sup>rd</sup> Spring	4 <sup>th</sup> Fall	4 <sup>th</sup> Spring	5 <sup>th</sup> Fall
First Grade	1.2	1.7								
Second Grade	1.3	1.0	2.2	2.1						
Third Grade		1.5	2.0	2.0	3.1	2.5				
Fourth Grade		1.6	1.7	2.3	2.8	3.1	4.4	3.9		
Fifth Grade				2.3	2.7	3.3	4.1	4.1	5.4	5.1

## All students tested. Chart rows read from 1<sup>st</sup> to 5<sup>th</sup> Grade.

#### **Observations of 2005 - 2006**

- There are is a large selection of Accelerated Reader books in library.
- Almost all students have taken the STAR test and are involved in AR.
- 1<sup>st</sup> and 4<sup>th</sup> Grade scored at grade level.

#### **Observations of 2006 - 2007**

- All grade levels  $K 5^{th}$  are taking the STAR Reading test.
- Each grade level's grade equivalency increased each testing period.

#### **Observations of 2007 - 2008**

- 4<sup>th</sup> and 5<sup>th</sup> Grade scores decreased in the Fall 07 from the Spring scores.
- 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Grade scores increases in the Fall 07 from the Spring scores.
- 1<sup>st</sup>, 2<sup>nd</sup> and 5<sup>th</sup> Grade scores are at or above grade level for the Fall 07.
- $3^{rd}$  and  $4^{th}$  Grade scores are below grade level in the Fall 07.
- Scores stay within 3% from the Spring testing in 07 to the Fall testing in 07.

#### **Observations of 2008 - 2009**

- 1<sup>st</sup> Grade scores increased by .5 from the Kindergarten Spring to 1<sup>st</sup> Grade Fall.
- $2^{nd} 5^{th}$  Grade scores showed a decrease from the Spring testing to the Fall testing.
- 5<sup>th</sup> Grade tested at or above grade level since 2<sup>nd</sup> Grade.
- 3<sup>rd</sup> Grade had the largest decrease in testing from the Spring to the Fall of .6.
- 1<sup>st</sup>, 2<sup>nd</sup>, and 5<sup>th</sup> Grades scores are above grade level in the Fall 08.
- $3^{rd}$  and  $4^{th}$  Grade scores are below grade level in the Fall 08.

#### Table 41:

	2006	2007	2008	2009
	2007	2008	2009	2010
Kindergarten		586.8		
1 <sup>st</sup> Grade		1843.5		
2 <sup>nd</sup> Grade		1946.1		
3 <sup>rd</sup> Grade		2640.6		
4 <sup>th</sup> Grade		3181.5		
5 <sup>th</sup> Grade		5050.4		
Total Earned Total Attempt	17954 21314	19803 23405		

## Accelerated Reading Summary Points Earned by Grade Level

#### Observations of 2008 - 2009

- The 07 08 school year was the first year the above points were collected by grade level.
- Students attempted 2091 more points in 07 08 than they did in 06 07.
- The percentage of points earned by students remained consistent.
- More points are earned as students move up through the different grade levels.
- 1<sup>st</sup> and 2<sup>nd</sup> Grade is only separated by 102 points.
- The biggest difference in points earned occurs between 4<sup>th</sup> and 5<sup>th</sup> Grade with 1869 points.

## Local Reading and Math Exit Outcomes by Grade

## Kindergarten Exit Outcome Report Math

Listed below is per cent of students per grade level who achiev				
Skills	05 - 06	06 - 07	07 - 08	08 - 09
First Quarter – Number in Class	66	68	60	
Identify circle, square, triangle and rectangle	92%	82%	98%	
Make AB pattern	91%	97%	100%	
Recognizes and writes numbers to five	81%	93%	98%	
Counts 1 to 1	95%	94%	98%	
Can count to 10	N/A	97%	98%	
Can draw a set up to 10	N/A	93%	95%	
Writes numbers to 10	N/A	N/A	97%	
Second Quarter	65	69	60	
Demonstrate understanding of concepts of ordinals 1 <sup>st</sup> thru 5 <sup>th</sup>	65%	94%	98%	
Can count to 25	N/A	94%	100%	
Can draw a set up to 15	N/A	96%	97%	
Writes numbers to 15	86%	93%	97%	
Demonstrates more, fewer, and equal sets	84%	93%	98%	
Third Quarter	65	69	59	
Counts by 2's to 10	85%	88%	95%	
Counts by 10's to 100	N/A	94%	97%	
Identifies clock time to the hour	98%	93%	98%	
Counts to 50	N/A	91%	97%	
Can draw a set up to 20	N/A	96%	95%	
Identifies and writes numbers to 20	90%	94%	97%	
Fourth Quarter	64	68	60	
Write and identify numbers to 30 in correct numerical order	94%	96%	95%	
Recognize and interpret a bar graph	97%	97%	95%	
Add and subtract groups of six or less using manipulatives or pictures	95%	94%	95%	
Identifies penny, nickel, dime, quarters	84%	93%	86%	
Counts backward from 10	97%	94%	98%	
Counts to 100	92%	88%	90%	
Can draw a set up to 20	N/A	96%	93%	

## Kindergarten Exit Outcome Report Reading

Listed below is the percent of students per grade level v				
Skills	05 - 06	06 - 07	07 - 08	08 – 09
First Quarter – Number in Class	66	68	60	
Demonstrates that reading progresses				
from top to middle to bottom and left to	85%	97%	98%	
right				
Completes predictable text orally	89%	96%	100%	
Able to determine if 2 words begin or	68%	92%	97%	
end with the same sound				
Knows 6 word wall words	N/A	91%	95%	
Writes introduced letters correctly	N/A	85%	98%	
Recalls details after hearing a story	N/A	96%	98%	
Second Quarter	65	69	60	
Able to recall sound for introduced	N/A	90%	97%	
letters				
Writes introduced letters correctly	N/A	94%	95%	
Can sequence 3 pictures	87%	96%	98%	
Clap/count syllables in words and names	91%	83%	95%	
Differentiates between real and make-	93%	97%	100%	
believe				
Recites poem or nursery rhyme	86%	96%	95%	
Knows 16 word wall words	N/A	91%	97%	
Third Quarter	65	67	59	
Provide a word that rhymes with given	94%	91%	97%	
word (word families)	2			
Can segment the individual sounds in a	87%	85%	93%	
one-syllable word				
Identify colors and recognize color	94%	96%	97%	
words				
Write and match independently capital	91%	94%	95%	
and lower case letters				
Identify sound for given letters	87%	93%	97%	
Recognize and write first and last name	94%	99%	100%	
Write introduced letters correctly	N/A	94%	95%	
Uses beginning sounds in writing	N/A	91%	97%	
Knows 26 word wall words	N/A	94%	97%	
Fourth Quarter	64	68	60	
Writes introduced letters correctly	N/A	97%	95%	
Uses ending sounds in writing	N/A	96%	97%	
Read simple books	N/A	94%	93%	
Write simple 2-3 word sentences using				
developmental spelling to construct the	83%	97%	86%	
words				
Knows 43 word wall words	68%	91%	93%	

## 1<sup>st</sup> Grade Exit Outcome Report Math

Listed below is the per cent of students per grade level who achieved 70% or better on the Exit Outcome Assessment.						
Skills	05 - 06	06 - 07	07 - 08	08 - 09	09 - 10	
First Quarter – Number in Class	66	66	67			
Write and identify in random order	95%	95%	99%			
numbers to 20	-					
Can give two pieces of information	95%	97%	100%			
from a graph	0.40/	0.004	1000/			
Knows addition doubles facts to 18	94%	98%	100%			
Identify ordinal position to sixth	95%	92%	97%			
Second Quarter	65	70	67			
Adding and subtracting 1 and 0 to a number	85%	99%	99%			
Count by 2's to 20	89%	84%	94%			
Count by 10's to 100	91%	97%	100%			
Writes numbers to 50	86%	87%	99%			
Identifies random numbers between 1 and 50	86%	94%	97%			
Creates and reads a bar graph	89%	96%	97%			
Draw a circle, square, triangle and rectangle	N/A	99%	100%			
Third Quarter	65	74	66			
Writes numbers to 80	N/A	91%	100%			
Identify random numbers between 25						
to 80	91%	100%	100%			
Count by 5's to 50	92%	95%	95%			
Knows the value and can count	86%	88%	92%			
pennies and dimes						
Adds and subtracts 2 to a number	94%	97%	97%			
Can continue any given pattern	82%	92%	94%			
Construct number sentence with sum missing to match one-step word problems	89%	91%	92%			
Fourth Quarter	67	76	67			
Writes numbers to 110	N/A	99%	99%			
Tell time to the hour and half hour	N/A	89%	91%			
Adds and subtracts two-digit numbers						
(no regrouping)	90%	93%	91%			
Knows math facts taught	N/A	99%	99%			
Knows the value and can count a						
combination of pennies, nickels and dimes	84%	87%	85%			
Can measure and draw line segments		1	1			
to the nearest inch and centimeter	96%	95%	95%			
Identify parts of a whole $(1/2, 1/3 \text{ and } 1/4)$	96%	99%	99%			

## 1<sup>st</sup> Grade Exit Outcome Report Reading

Listed below is the per cent of students per grade l Skills	evel who achiev 05 - 06	red 70% or bette 06 - 07	er on the Exit O 07 - 08	utcome Assessm 08 - 09	ent. 09 - 10
First Quarter – Number in Class	66	66	67	00 07	07 10
Uses consonant and short vowel sounds to decode words	83%	71%	93%		
Writes dictated sentences using beginning and ending consonant sounds	88%	82%	100%		
Makes logical predictions using background knowledge before and during reading (ex. illustrations, title)	92%	89%	97%		
Identify rhyming words with a visual or auditory prompt	88%	95%	97%		
Identifies word wall words taught	N/A	76%	94%		
Second Quarter	65	70	67		
Identify beginning, middle, end story	91%	96%	93%		
Uses illustrations and text to answer questions about a story	85%	89%	95%		
Writes a simple sentence about a picture or experience using phonetic spelling	88%	89%	93%		
Uses beginning capitalization at the beginning of sentences and proper names	78%	81%	81%		
Identifies word wall words taught	N/A	91%	95%		
Third Quarter	67	74	66		
Compare and contrast two different things in a story	N/A	86%	83%		
Identifies number of syllables in a word	N/A	92%	95%		
Identifies the sounds of sh, th, ch, and wh	N/A	92%	95%		
Identifies word endings s, er, ed, and ing	N/A	74%	85%		
Identifies word wall words taught	N/A	93%	97%		
Fourth Quarter	67	76	67		
Identifies long vowel sounds (silent e, ee, ai, ea, ie, oa)	N/A	95%	96%		
Identifies irregular vowel sounds (ou, ow, r controlled, oi, oy)	N/A	88%	94%		
Recognizes 123 high frequency, word wall words	86%	97%	97%		
Identify characters, setting and topics in stories	N/A	87%	93%		
Writes five sentences about a topic using phonetic spelling and appropriate ending punctuation	96%	94%	99%		
Reads aloud age appropriate text with fluency	33%	66%	66%		

Listed below is the per cent of students per grade level who achieved 70% or better on the Exit Outcome Assessment.

## 2<sup>nd</sup> Grade Exit Outcome Report Math

Skills	05 - 06	06 - 07	07 - 08	08 - 09	09 - 10
First Quarter – Number in Class	77	76	73		
Create and read a pictograph	84%	95%	96%		
Add 9's and doubles plus one	84%	88%	90%		
Second Quarter	74	74	73		
Create and write the fractions 1/2, 1/3, 1/4 and 1/8 of a given whole	83%	97%	100%		
Construct addition and subtraction sentences to match one-step word problems	80%	97%	90%		
Adding 3's, 4's, 5's, 6's, 7's and 8's	80%	91%	96%		
Given 3 numbers, students can write a fact family (addition and subtraction)	91%	99%	97%		
Given a figure or shape, students will divide it into 2 equal parts and shade <sup>1/2</sup> of it	N/A	99%	97%		
Third Quarter	78	76	74		
Measure and draw line segments to the nearest half inch	74%	90%	92%		
Tell time by five minute intervals	62%	82%	84%		
Subtracting 3's, 4's, 5's, and 6's	85%	94%	97%		
Skip counting by 2's, 5's and 10's starting with any given number	88%	94%	96%		
Fourth Quarter	78	71	74		
Can count combinations of quarters, dimes, nickels and pennies and figure change for sums of less than \$1.00	67%	77%	74%		
Identify flat and solid geometric shapes (cone, cube, sphere and cylinder)	82%	93%	97%		
Add and subtract 2-digit numbers using regrouping	73%	86%	85%		
Measure and draw line segments to the nearest centimeter	88%	97%	96%		
Subtracting 7's, 8's, and 9's	78%	96%	89%		

## 2<sup>nd</sup> Grade Exit Outcome Report Reading

Listed below is the number of students per grade l				utcome Assessn	
Skills	05 - 06	06 - 07	07 - 08	08 - 09	09 - 10
First Quarter – Number in Class	77	76	73		
Given several reading selections,					
students will distinguish between					
fiction and non-fiction as well as	81%	89%	79%		
author's purpose for writing (to					
inform or entertain)					
Use prewriting strategies to organize	86%	99%	96%		
and generate ideas					
Manipulate sounds and syllables to	78%	88%	85%		
make new words		020/	0.20/		
Recognizes 35 high-frequency words	N/A	93%	93%		
Reads age appropriate text aloud	N/A	63%	63%		
with fluency	74	74	= = 2		
Second Quarter	74	74	73		
Write a basic 5 sentence paragraph	70%	0.504	0.204		
staying on subject with a strong		95%	93%		
topic sentence					
Compare and Contrast two things	82%	91%	89%		
using a Venn Diagram		0.20/	0.60/		
Recognizes 35 high frequency words	N/A	93%	96%		
Read age appropriate text aloud with fluency	77%	63%	73%		
Third Quarter	78	71	74		
Identify story elements (character,	78	/1	/4		
setting, problem and solution)	86%	93%	92%		
Write a friendly letter (including the	N/A	96%	91%		
5 parts)	1N/A	90%	9170		
Draw conclusions based on the text	N/A	92%	93%		
Recognize 32 high frequency words	N/A	94%	99%		
Read age appropriate text aloud with	N/A	75%	65%		
fluency					
Fourth Quarter	78	71	74		
Write a paper with appropriate focus,			95%		
support, organization, and	N/A	96%			
conventions					
Read and retell a story with correct	N/A	83%	88%		
sequencing (with 5 events)	1N/A	0570	0070		
Identify root words in words which					
contain suffixes (ed, ing, s, and es)	81%	96%	92%		
and prefixes (re, un)					
Recognize 32 high frequency words	N/A	97%	99%		
Read age appropriate text aloud with	N/A	62%	78%		
fluency	11/11	0270	1070		

## 3<sup>rd</sup> Grade Exit Outcome Report Math

Listed below is the per cent of students per grade level who achieved 70% or better on the Exit Outcome Assessment.						
Skills	05 - 06	<u>06 - 07</u> 76	<u>07 - 08</u> 72	08 - 09	09 – 10	
First Quarter – Number in Class	81	/0	12			
Round a given number to the nearest 10	81%	93%	100%			
Given an addition/subtraction word						
problem, write a number sentence to	81%	92%	86%			
solve						
Given 3 digits, write a fact family	80%	87%	93%			
(addition/subtraction)						
Given a number sentence, supply the	83%	91%	94%			
missing addend			=0			
Second Quarter	83	77	70			
Given an addition/subtraction	C10/	020/	070/			
problem, round and estimate the	61%	92%	97%			
sum/difference Given a group of whole numbers,						
order them from least to greatest	89%	95%	93%			
Compare two numbers using the						
following symbols (<,>,or =)	N/A	99%	94%			
Solve a 2 digit addition problem						
using regrouping	71%	87%	90%			
Using information given, create their						
own graph	80%	96%	99%			
Third Quarter	80	70	69			
Given a polygon, write a number	00					
sentence to determine the perimeter	84%	69%	94%			
······································						
Identify, write, and add simple						
fractions from a pictorial model	84%	65%	91%			
•						
Describe chances/probability						
associated with given words such as	75%	66%	91%			
likely, least likely, most likely						
Solve problems involving simple	64%	77%	87%			
elapsed time		11/0	8770			
Fourth Quarter	80	70	68			
Know multiplication facts to 10 and						
know that it is repeated addition	84%	100%	90%			
Identify the following geometric	60 A I	0.00	0.401			
solids: pyramid, rectangular and	69%	86%	94%			
triangular prisms						
Solve problems containing simple	5.40/	960/	7.00			
measurement conversions involving	54%	86%	76%			
time and length						
Order and compare decimals	90%	91%	99%			
expressed in monetary units	90%	91%	77%			
Solve 3 digit subtraction with						
-	73%	90%	90%			
regrouping						

Listed below is the per cent of students per grade level who achieved 70% or better on the Exit Outcome Assessment.

West Central Elementary

## 3<sup>rd</sup> Grade Exit Outcome Report Reading

**Reading** Listed below is the per cent of students per grade level who achieved 70% or better on the Exit Outcome Assessment.

Skills	05 - 06	06 - 07	07 - 08	08 – 09	09 - 10
First Quarter – Number in Class	81	76	72		
Follow written 3-step direction	74%	97%	99%		
Differentiate whether a statement is a fact or opinion	74%	84%	90%		
Based on story clues, make literal prediction for story ending	78%	91%	96%		
Use at least 3 vivid verbs in a written paragraph	N/A	87%	86%		
Second Quarter	83	77	70		
Identify topic and main idea of a story based on evidence from the text	71%	74%	73%		
Identify author's purpose for writing (to entertain, inform or persuade)	36%	75%	74%		
Identify the following genres: fiction, poem, fable, nonficiton	N/A	62%	79%		
Using a graphic organizer, plan a piece of writing	N/A	100%	93%		
Third Quarter	80	70	69		
Using a graphic organizer, identify the characters, setting, plot (problem/conflict), and resolution in a story	86%	97%	94%		
Use context clues to determine the meaning of a word	N/A	90%	88%		
Identify morphemes (base words and affixes)	91%	94%	96%		
Write a paragraph using a variety of sentences	N/A	91%	94%		
Fourth Quarter	80	70	68		
Read and spell 100 high frequency words	88%	98%	94%		
Utilize references resources to research a given topic	85%	100%	100%		
Use charts and graphs to interpret data	65%	94%	99%		
Use appropriate presentation techniques	86%	87%	96%		
Publish an expository paper with an introduction and conclusion	N/A	100%	99%		Page 38 of 91

West Central Elementary

Page 38 of 91

## 4<sup>th</sup> Grade Exit Outcome Report Math

Listed below is the per cent of students per g		achieved 70% or			sessment.
Skills	05 - 06	06 - 07	07 - 08	08 - 09	09 – 10
First Quarter – Number in Class	75	78	72		
Complete a number sequence, tell					
rule	95%	92%	94%		
Measure to nearest cm, convert to					
mm	93%	88%	96%		
Differentiate parallel and					
perpendicular lines	91%	92%	100%		
Identify a selected point on a	0.0.07	73%	79%		
number line	80%				
Second Quarter	74	78	71		
Given a line, measure to the nearest inch, $\frac{1}{2}$ inch, and $\frac{1}{4}$ inch	72%	59%	83%		
Given an angle, identify if it is right, acute, or obtuse	93%	92%	97%		
Interpret data from a line graph	84%	99%	94%		
Add and subtract 3 digit numbers with an emphasis on 0 in the top number	87%	87%	92%		
Third Quarter	75	78	70		
Given a polygon, figure area and perimeter	57%	74%	100%		
Solve 2 digit by 1 digit multiplication problems	99%	97%	93%		
Describe the probability of an event using terminology such as 5 chances out of 8, etc	N/A	94%	96%		
Adding & Subtracting decimals	84%	86%	84%		
Fourth Quarter	76	80	69		
Elapsed time	75%	83%	97%		
Correctly plot coordinates on a graph	89%	96%	100%		
Division – Two digit answers with remainders	93%	95%	99%		
Identify, write, and create pictorial models of mixed numbers (whole number and fraction)	91%	96%	100%		

## 4<sup>th</sup> Grade Exit Outcome Report Reading/Language Arts

Listed below is the per cent of students per grade le	vel who achieve	d 70% or better	on the Exit Outo		
Skills	05 - 06	06 - 07	07 - 08	08 – 09	09 - 10
First Quarter – Number in Class	75	78	72		
Figure word meaning using context	96%	85%	93%		
Identify 4 main types of sentences	81%	74%	92%		
Identify main idea and supporting	77%	87%	86%		
details in a nonfiction text	//%	01%	80%		
Second Quarter	74	78	71		
Given a word with an affix, match it					
to its meaning and identify the root	61%	76%	96%		
word					
Using a Venn Diagram, compare two	N/A	94%	96%		
texts that share a common theme	11/21	7470	7070		
Given a paragraph with errors, the					
student will use editing marks and	89%	90%	99%		
make the necessary corrections					
Third Quarter	75	78	71		
Given a reading selection, answer					
questions correctly using inferences	68%	58%	90%		
based on evidence from the text and	0070	50%	7070		
prior knowledge					
Given a list of words, provide both a	100%	99%	100%		
synonym and antonym for each	10070	<i>))/\</i> 0	100%		
Using a self-created writing sample,					
identify the proper nouns and vary the	93%	91%	96%		
use of action verbs correctly					
Identify examples of figurative					
language: onomatopoeia, hyperbole,	N/A	26%	94%		
alliteration, personification, simile	1 1/2 1	2070	7470		
and metaphor					
Fourth Quarter	76	80	71		
Given a set of oral directions (oral					
and written) determine what is					
missing	99%	74%	97%		
Given two words, identify the					
homonym which correctly fits the	- <b>-</b>	0.501	10004		
context	95%	95%	100%		
Dublich a portugative paragravith or					
Publish a persuasive paper with an introduction and conclusion	000/	700/	000/		
	88%	79%	99%		
Shall and write distation contanges					
Spell and write dictation sentences using correct capitalization and					
punctuation.	78%	93%	94%		
punctuation.	/0%	73%	7470		
<u> </u>		L	ļ	ļ	l

## 5<sup>th</sup> Grade Exit Outcome Report Math

Listed below is the per cent of students per grade Skills	level who achie 05 - 06	ved 70% or bett 06 - 07	er on the Exit O 07 - 08	utcome Assessn 08 – 09	nent. 09 – 10
First Quarter – Number in Class	86	77	84	00 07	07 10
Identify and draw lines and line	00				
segments	91%	97%	94%		
segments	21/0	2110	21/0		
Identify place value through hundred	0.201	0.604	0.201		
thousands	92%	96%	92%		
Solve problems subtracting 4 digit					
whole numbers with multiple 0's in					
the top number	80%	90%	92%		
<b>^</b>					
Solve for the missing value in an					
addition or subtraction problem	N/A	96%	93%		
Second Quarter	87	77	84		
Divide, writing quotient as a fraction	N/A	93%	89%		
Add and subtract decimals through					
hundredths	94%	98%	98%		
Draw a right, acute, and obtuse angle	98%	96%	98%		
Round whole numbers through					
hundreds	80%	94%	78%		
	0.4		04		
Third Quarter	84	77	84		
Create a diagram illustrating the					
probability of occurrence of multiple	0.20/	99%	90%		
events	93%	99%	90%		
Divide a decimal number by a whole					
number	88%	100%	94%		
Identify decimal place value through					
hundredths	95%	93%	88%		
Find the mode, median, range and					
mean of a given set of data	84%	93%	93%		
Fourth Quarter	85	77	84		
Add & subtract fractions with					
common denominators	95%	91%	86%		
Multiply by two digit whole					
numbers	89%	92%	88%		
Find the greatest common factor of					
two numbers	93%	96%	81%		
Divide with two digit divisor ending					
in 0	98%	89%	89%		

# 5<sup>th</sup> Grade Exit Outcome Report Reading/Language Arts

Listed below is the per cent of students per grade	level who achiev	ved 70% or bett	er on the Exit O	utcome Assessm	ent.	
Skills	05 - 06	06 - 07	07 - 08	08 – 09	09 – 10	
First Quarter – Number in Class	86	77	84			
Write for a specific purpose (friendly						
or business letter)	N/A	96%	94%			
Determine the meaning of an	88%	96%				
unknown word using word, sentence,			99%			
and cross-sentence clues						
Identify subject and predicate within	90%	97%	98%			
a given sentence						
Second Quarter	87	77	84			
Identify the best summary of a given	0004	0.001	000/			
selection	80%	92%	90%			
<b>YY 1 1 1</b>						
Use basic transition words to connect		0.60/	000/			
ideas	N/A	96%	80%			
Use a variaty of contance structures	N/A	92%	91%			
Use a variety of sentence structures Uses a prewriting strategy when	1N/A	9270	9170			
responding to a prompt	N/A	99%	99%			
responding to a prompt	11/71	99/0	9970			
Third Quarter	85	77	84			
Develop 3 types of multi-paragraph						
compositions that include an	N/A	72%				
introduction, first and second level			8	89%		
support, and a conclusion						
Identify the causes of events in a	N/A	N/A	76%			
nonfiction account			70%			
Draw inferences, conclusions, or						
generalizations about text and	N/A	N/A	76%			
support with prior knowledge		1N/A				
Using an editor's checklist, revise						
and edit their own writing	83%	83%	55%			
Fourth Quarter	85	77	84			
Compare and contrast between						
selections to improve comprehension	88%	94%	92%			
Identify structure (e.g. description,		0000				
compare/contrast, cause/effect,	N/A	98%	71%			
sequence) of non-fiction text to						
improve comprehension						
Identify and explain examples of	<b>NT</b> / 4	0.604	0.504			
figurative language (metaphor,	N/A	96%	95%			
simile, and idiom)						
Determine the meaning of an	0000	0.000	0.001			
unknown word using knowledge of	98%	92%	88%			
prefixes, suffixes, and word roots						

#### **Observations for 2006 - 2007**

- Kindergarten achieved 70% or better on 15/16 outcomes in Math for the 05 06 school year.
- The only area that Kindergarten did not achieve 70% or better for the 05 06 school year was understanding ordinal numbers 1 5.
- For Kindergarten in 05 06, 14 out of 16 of the Reading exit outcomes were achieved at 80% or better.
- In 1<sup>st</sup> Grade, Math in 05 06, 20 out of 20 outcomes were achieved at 70% or better.
- For 1<sup>st</sup> Grade in 05 06, the lowest area in Math was counting dimes, nickels, and pennies.
- For 1<sup>st</sup> Grade Reading in 05 06, 15 out of 16 outcomes were achieved at 70% or better.
- For 1<sup>st</sup> Grade Reading in 05 06, fluency was an area of concern.
- In  $2^{nd}$  Grade Math in 05 06, 13 out of 14 outcomes were achieved at 70% or better.
- 2<sup>nd</sup> Graders scored the lowest average in Math in counting money and telling time by 5 minute intervals.
- 2<sup>nd</sup> Grade exceeded the required score of 70% on all Reading exit outcomes in 05 06.
- $2^{nd}$  Grade scored highest in Reading in the areas of using prewriting strategies and identifying story elements in 05 06.
- In  $3^{rd}$  Grade Math in 05 06, 14 out of 17 outcomes were achieved at 70% or better.
- In 05 06, 3<sup>rd</sup> Graders scored the highest average in Math in order and compared decimals expressed in monetary units.
- In 3<sup>rd</sup> Grade Reading in 05 06, 9 out of 11 outcomes were achieved at 70% or better.
- The lowest average score for 3<sup>rd</sup> Grade Reading in 05 06 was in identifying author's purpose for Writing.
- Measuring and figuring perimeter had the lowest average Math scores for 4<sup>th</sup> Grade.
- 4<sup>th</sup> Grade scored above the required 70% in all but two Math exit outcomes.
- 4<sup>th</sup> Graders scored the highest average on solving two digit by one digit multiplication problems.
- The lowest average score for 4<sup>th</sup> grade Language Arts was in identifying root words and affixes.
- The highest averages of 4<sup>th</sup> grade Language Arts scores were in naming synonyms, antonyms and following directions.
- 5<sup>th</sup> Graders achieved 80% or above on all Math exit outcomes.
- The lowest average score for 5<sup>th</sup> grade Math was in rounding through hundreds and subtracting 4 digit numbers with multiple 0 on top.
- 5<sup>th</sup> Graders scored the lowest average in Language Arts on identifying the best summary of a given selection.
- All Language Arts outcomes exceeded the required score of 70%.

#### **Observations for 2007 - 2008**

- The 07 08 Kindergartener ability to clap/count syllables increased by 12% from the preceding year.
- The 07 08 Kindergarten Math goals improved except money and draw sets to 20.
- The 07 08 Kindergarten Reading goals increased percentages of students that met first quarter.
- During 07 08 Kindergarten Reading goals had 90% of students meet goals except writing 2 3 word sentences.
- In 07 08, 93% of Kindergarten students knew at least 43 sight words.
- From the 05 06 school year to 07 08, all 1<sup>st</sup> Grade Reading scores have shown improvement.
- During the 07 08 school year for 1<sup>st</sup> Grade, knowing the value and ability to count pennies, nickels and dimes is the lowest scoring outcome with 85% of our students mastering this skill.
- During the 07 08 school, 66% of 1<sup>st</sup> Graders met fluency goals which is an increase from 33% from the preceding year.
- During the 07 08 school year, the 1<sup>st</sup> Grade had 81% of Reading exit outcomes meet at 90% or higher.
- During the 07 08 school year, the 1<sup>st</sup> Grade had 95% of Math exit outcomes meet at 90% or higher.
- Comparing the  $07 08 2^{nd}$  Grade Math scores to the preceding year, there was an improvement in 9 of the 16 outcomes.
- During the 07 08 school year, the counting money exit outcome for 2<sup>nd</sup> Grade was the lowest percentage of students meeting at 74%, which is a 3% decrease from the preceding year.
- During the 07 08 school year, fluency scores for 2<sup>nd</sup> Graders is at 63% of students mastering in the first quarter, and in the fourth quarter this percentage had increased to 78%.
- During the 07 08 school year, fourth quarter fluency scores increased by 16% from the preceding year.
- In 2<sup>nd</sup> Grade, high frequency word scores have increased from the preceding year and 99% of students had mastered by the fourth quarter.
- During the 07 08 school year, all 3<sup>rd</sup> Grade exit Math outcome goals were met.
- During the 07 08 school year, the 3<sup>rd</sup> Grade lowest exit outcome percentage of students mastering in Math were problems involving measurement conversions involving time and length.
- The percentage of students that have mastered the 3<sup>rd</sup> Grade exit outcome in identifying the author's purpose to a story has doubled when comparing the 07 08 results to the 05 06 school year results.
- During the 07 08 school year, the 4<sup>th</sup> Grade number line exit outcome had 79% student mastery, which is the lowest exit outcome percentage for 4<sup>th</sup> Grade Math.
- During the 07 08 school year, 4<sup>th</sup> Grade figurative language goals have improved to 94% mastery from 26%.
- During the 07 08 school year, 4<sup>th</sup> Grade third quarter inference skills have increased by 32% from the preceding year.
- During the 07 08 school year, 5<sup>th</sup> Grade Math exit outcomes all exceeded 80% except rounding whole numbers which was at 78%.
- During the 07 08 school year, 5<sup>th</sup> Grade met at least 80% of the students mastering 11 of the 15 Reading exit outcomes.

- 5<sup>th</sup> Grade scores have increased in each of the last three years for the exit outcome determine the meaning of an unknown word using word, sentence and cross sentence clues.
- During the 07 08 school year, the 5<sup>th</sup> Grade multi paragraph exit outcome improved by 17% from the preceding year.

#### **Observations for 2008-2009**

Data for the exit outcomes will not be entered until the summer of 2009.

#### **Overall Assessment Observations**

#### **Observations of 2006 - 2007**

On the Illinois State Achievement test, West Central Elementary students exceeded the state average in 6 out of 7 tested academic areas. On the ISEL test, given to K,  $1^{st}$ ,  $2^{nd}$  Grade twice a year, an area of weakness is fluency. On exit outcomes in Grades K –  $5^{th}$  in Reading and Math, 92% of the outcomes exceeded 70%.

#### **Observations of 2007 - 2008**

On the Illinois State Achievement Test, West Central Elementary students exceeded the state standards in all tested areas as required by No Child Left Behind. Students also exceeded the state average in 5 out of 8 tested academic areas. On the ISEL test, given to K, 1<sup>st</sup>, 2<sup>nd</sup> Grades twice a year, the fluency score increased in each grade level from Spring 06 to Spring 07. Also on the ISEL, the scores in 23 out of 26 tested areas in K, 1<sup>st</sup>, 2<sup>nd</sup> Grade increased or stayed the same from Spring 06 to Spring 07.

#### **Observations of 2008 - 2009**

On the Illinois State Achievement Test, West Central Elementary students exceeded the state standards in all tested areas as required by No Child Left Behind. Students also exceeded the state average in 5 out of 8 tested academic areas. The percentages of students with an Individual Education Plan that met or exceeded state standards also improved this year. On the ISEL, the scores in 19 out of 27 tested areas in K, 1<sup>st</sup>, 2<sup>nd</sup> Grade increased or stayed the same from Spring 07 to Spring 08.

## **II.3 DEMOGRAPHIC DATA**

Table 5:

		- 2005 20		- 2005 15	2005 -	- 2006	2006	- 2007
	#	%	#	%	#	%	#	%
Attendance	164	95.2	458	95	453	94.3	446	94.9
Truancy Rate	4.4	2.6	.96	0.2	3	.07	2	.04
Mobility Rate	20.2	11.8	78	16.2	56	9.5	60	13.5
Low Income Rate						51.2		48.7
Suspension Rate								
Transfers IN	10		15		28	6.0	27	6.1
<b>Transfers OUT</b>	15		17		28	6.0	33	7.3
<b>Promotion Rate</b>								
<b>Retention Rate</b>	1	0.5	1	0.3	5	1	7	1.5
HS Graduation Rate								
Hs Drop-Out Rate								
Gender	М	F	М	F	M 235/52%	F 222/48%	M 213/50%	F 214/50%
Caucasian	89	92	144	144	235	222	207	209
African-American					1			
Hispanic						1	3	3
Other (Specify)	1	1				1	3	3
Indian	1	1				1	5	5
Multi-	1		2	1		1		

## General School Data Provided by School Report Card

	2007	- 2008	2008 2008 - 2009		2009	- 2010	2010	- 2011
	#	%	#	%	#	%	#	%
Attendance	426	94.4						
Truancy Rate	0	0						
Mobility Rate	64	15.1						
Low Income Rate		46.2						
Suspension Rate								
<b>Transfers IN</b>	40	9.4						
<b>Transfers OUT</b>	24	5.6						
<b>Promotion Rate</b>								
<b>Retention Rate</b>	3	.07						
<b>HS Graduation</b>								
Rate								
Hs Drop-Out Rate								
Gender	M 210/49%	F 216/51%						
Caucasian	203	209						
African-American		1						
Hispanic	2	4						
Other (Specify) Indian	1							
Multi-	4	2						

#### Observations of 2005 - 2006

• The mobility rate of students may affect ISAT/ISEL scores.

#### **Observations of 2006 - 2007**

- The same number of students that moved out of the district were replaced by the same number of students that moved into the district.
- There are 13 more male students than female students.
- The attendance rate dropped by .7% from the prior year.
- There was an increase by 3 in the number of students retained from 2 the prior year to 5 at the end of the 05 06 school year.

#### **Observations of 2007 - 2008**

- The loss of students that transferred out versus transferred in to the district was 5 in each other preceding two years.
- The number of retentions has increased each year.
- The ratio of male to female students is the same.
- There is a slight increase in the number of minority students.
- The number of truants dropped by one from the prior year.
- The mobility rate increased by 4% during the 06 07 school year.
- The transfer in of students increased by .1% during the 06 07 school year.
- The transfer out of students increased by 1.3% in the 06 07 school year.
- The attendance rate increased by .6% during the 06 07 school year.
- There was 22 fewer male students during the 06 07 school year than the prior year.
- There was 8 fewer female students during the 06 07 school year than the prior year.

#### **Observations of 2008 - 2009**

- Truancy rate has dropped from 2.6% over four years.
- Male and female population in the elementary is evenly split.
- 412 students out of 426 are Caucasian.
- 07 08 transfer in students was nearly double the number of students that transferred out.
- The number of students retained was lower than any of the preceding three years.
- Total student enrollment has dropped from 453 students in 05 06 to 426 students in 07 08.
- The mobility rate of students has increased each of the last four years.
- The transfer of students into the district increased by 13 students from the preceding year.
- The attendance rate has stayed within 1% during each of the four preceding years.
- The transfer of students out of the district decreased by 3 students from the preceding year.
- The number of minority students increased by 2 students.

	2005 -	2005 - 2006 2006 - 2007		2007 - 2008		
Grade Levels in School						
	#	%	#	%	#	%
School Population	446		446		427	
Grade K	68	13.9	65	15.2	60	14.1
Grade 1	67	16.3	76	17	67	15.7
Grade 2	77	17.3	78	17.3	73	17.1
Grade 3	77	17.3	82	17.3	73	17.1
Grade 4	79	17.8	75	16.8	72	16.9
Grade 5	78	17.4	88	17.5	82	19.2

## Enrollment Data Fall Housing Report

	2008 -	2008 - 2009		2009 - 2010		- 2011
Grade Levels in school						
	#	%	#	%	#	%
School Population	423					
Grade K	66	15.6				
Grade 1	61	14.4				
Grade 2	68	16.1				
Grade 3	78	18.4				
Grade 4	71	16.8				
Grade 5	79	18.8				

#### Observations of 2006 - 2007

- Overall enrollment decreased from 05 06 to 06 07.
- The number of total students enrolled is 20 less than last year.
- Kindergarten enrollment increased by 3 students.
- 1<sup>st</sup> Grade enrollment decreased by 4 students.
- 2<sup>nd</sup> Grade enrollment decreased by 1 student.
- 3<sup>rd</sup> Grade enrollment decreased by 5 students.
- 4<sup>th</sup> Grade enrollment increased by 4 students.
- 5<sup>th</sup> Grade enrollment decreased by 10 students.
- The highest percentage of students is in the 4<sup>th</sup> and 5<sup>th</sup> Grade.

#### Observations of 2007 - 2008

- Overall enrollment decreased from 05 06 to 07 08.
- The number of total students enrolled is 19 less than last year.
- The number of total students declined by 39 in two years.
- Kindergarten enrollment decreased by 5 students.
- 1<sup>st</sup> Grade enrollment decreased by 9 students.
- 2<sup>nd</sup> Grade enrollment decreased by 5 students.
- 3<sup>rd</sup> Grade enrollment decreased by 9 students.
- 4<sup>th</sup> Grade enrollment increased by 3 students.
- 5<sup>th</sup> Grade enrollment decreased by 6 students.
- The highest percentage of students is in the 5<sup>th</sup> Grade.

#### **Observations of 2008 - 2009**

- Overall enrollment decreased by 23 students from 05 06 to 08 09.
- The number of total students enrolled is 4 less than last year.
- Kindergarten enrollment increased by 6 students from last year.
- 1<sup>st</sup> Grade enrollment decreased by 6 students from last year.
- 2<sup>nd</sup> Grade enrollment decreased by 5 students from last year.
- 3<sup>rd</sup> Grade enrollment increased by 5 students from last year.
- 4<sup>th</sup> Grade enrollment decreased by 1 student from last year.
- 5<sup>th</sup> Grade enrollment decreased by 3 students from last year.
- 3<sup>rd</sup> and 5<sup>th</sup> Grade have the highest percentage of students.
- 1<sup>st</sup> Grade has the lowest percentage of students.

Table	7:	
-------	----	--

#### **Student Subgroup Enrollment**

	05 - 06	06 - 07	07 - 08	08 - 09
	#	#	#	#
Total Special Education*	115	107	82	69
Mental Impairment	12	10	8	8
Learning Impairment				
Speech or Language	58	57	56	58
Impairment	50	51	50	50
Visual Impairment				
Emotionally Disturbed		3	2	2
Orthopedic				
Other Health	11	10	6	6
Impairment	11	10	0	0
Specific Learning	34	27	15	11
Disability	54	27	15	11
Autism				3
Multiple Disabilities				
Deaf/Blindness				

\*Students with IEPs; Data provided by school psychologist when received by state report in October. \*Students may receive services in more than one area.

#### **Observations 2006 - 2007**

- Four out of five categories have seen a decrease in the number of students served with an Individual Education Plan.
- Emotionally disturbed students increased from 0 to 3 students.
- There has been a decrease of 6.9% in students' plans for students that qualify for Special Education Services.
- The largest percentage decrease, 20.5%, occurred with Individual Education Plans for students identified with specific learning disabilities.

#### Observations 2007 - 2008

- The number of identified overall special education students has dropped by 33 students from the 05 06 school year to the 06 07 school year.
- Identified students for speech has stayed consistent over the last three years.
- Two students have been identified with emotional distress.
- The largest decrease in identified learning disabilities is the specific learning disability with a decline of 56% over the past three years.
- Speech and language remains the largest special education subgroup.

#### Observations 2008 - 2009

- The number of students that are being served in Special Education has declined by 46 students during the past four years, a decline of 40%.
- Students that have received Speech assistance have remained constant during the past four years.
- 3 students were identified as autistic during the 08 09 school year.
- There are no students identified in the areas of visual impairment, multiple disabilities, or deafness.
- Specific Learning Disabilities have decreased by 68% since 05.

#### **Demographic Comparisons and Trends**

The enrollment for the 06 - 07 school year declined from 466 students in the 05 - 06 school year to 446 students. This is a drop in enrollment by 20 students. The average class size during the 05 - 06 school year was 21.18 students per classroom teacher, and the average class size for the 06 - 07 school year is 18.58 students per classroom teacher. There were twenty-two classroom teachers in the 05 - 06 school year.

The enrollment for the 07 - 08 school year declined from 446 students in the 06 - 07 school year to 427 students. This is a drop of 19 students. This is a decrease of 39 students over the past two years. The average class size is 17.8 students. There were 24 classroom teachers during the 07 - 08 school year.

The enrollment for the 08 - 09 school year is 423 students. This is a decrease of 4 students from the preceding year. There are 24 classroom teachers and the average class size is 17.6. The enrollment during the past four years has decreased by 23 students.

## **II.4 PROGRAM DATA**

Table 8:

	05 - 06	06 - 07	07 - 08	08 - 09
Total Full-Time Classroom	33	22	24	24
Teachers	33	33	34	34
Average Years Teaching	14.2	15.4	13.1	13
# Teachers New to Building	5	7	1	3
# First Year Teachers	3	3	0	2
# with B. A. Degree	25	27	27	25
# with M.A. & Above	7	8	7	10
# with Emergency or Provisional	0	0	0	0
Certificates	0	0	0	0
# Teachers Working Out of Field	0	0	0	0
% Caucasian Teachers	100%	100%	100%	100%
# Male Teachers	3	4	4	2.5
<b># Female Teachers</b>	29	30	30	30.75
# Total Paraprofessionals	16	18	18	16
# Classroom Instructional	3	3	3	3
Paraprofessionals	5	5	5	5
# Total Under-qualified	0	0	0	0
paraprofessionals	0	0	0	0
# Total Counselors	0	0	0	0
# Total Librarians	.5	.5	.5	.5
# Total Social	2	2	2	1
Workers/Psychologists	2	۷	۷	1
# Total Other Staff	5	5	5	5
# Speech Pathologist	1	1	1	1

#### **Educator Data**

- Out-of-field means that a teacher is teaching a class for which he/she has no certification in academic major or endorsement with sufficient credit hours in the content area taught.
- Under-qualified paraprofessional means that the paraprofessional has less than 2 years of training and/or education degree.
- Social Worker and Psychologists are shared with the rest of the district.

#### **Observations of 2005 - 2006**

- There is a need for more male teachers.
- There is a need for more teachers to attain M.A.
- There is no full-time elementary counselor.
- All teachers are highly-qualified.

#### **Observations of 2006 - 2007**

- The total number of full-time classroom teachers increased by 2 in 06 07.
- The number of first year teachers remained the same.

- 22.8% of full-time classroom teachers have M.A. and above.
- All teachers are working in their field; all are highly-qualified.
- There is one more male teacher in 06 07, but only 11.4% of all teachers are male.
- There were 2 more paraprofessionals in 06 07.
- All paraprofessionals are highly qualified.

#### **Observations of 2007 - 2008**

- All teachers have at least one year of experience.
- All teachers are working in their field; all are highly-qualified.
- All paraprofessionals are highly qualified.
- There was an increase by one of full-time teachers.
- There was a decrease by one of teachers with a master's degree.
- There is more than seven times the number of female teachers compared to male teachers.
- Average years of teaching declined from 06 07 to the 07 08 school year.
- 100% of the teachers are Caucasian.
- There is only one new teacher to the elementary when compared to twelve from the prior two years.

#### **Observations of 2008 - 2009**

- Two teachers are new teachers in their first year of teaching.
- Three teachers are new to the district.
- All teachers are highly qualified and teaching in their qualified field.
- All paraprofessionals are highly qualified.
- 100% of the teachers are Caucasian.
- There is not an elementary counselor.
- The average year of teaching experience has declined by 1.2 years during the last four years.
- The number of full-time classroom teachers has stayed steady during the last four years.
- The number of full-time paraprofessionals has stayed constant during the past four years.
- The number of male teachers has decreased by 1.5 during the past year.
- The number of teachers that have a Master's Degree increased from 7 to 10 during 08 09 school year.
- The number of teachers that has a Bachelor Degree decreased by 2 from 27 teachers to 25 during the 08 09 school year.

Торіс	Month Year	GRADE Levels	NO. Attending	SCHOOL WIDE (YES/NO)	Format
Mapping Our Expectations for 06: Alignment of Curriculum	June 05	Pre K - 12		Yes	Powerpoint/ Small Group Discussions
CRISS Training	June 05	6 - 12		No	Interactive/ Lecture
Four Block	June 05	1 - 3	5	No	Interactive/ Lecture
Elementary Math Methods (Phoenix On-line)	July 05	5	1	No	College Course
August Institute: Sp Ed, Technology, Reading	Aug 05	Pre K - 12		Yes	Lecture
Defibrillator Training	Aug 05	Pre K - 12	18	Yes	Demonstration Participation
NCLB Training	Sept 05	Pre K - 12		Yes	Lecture
District SIP Training	Monthly 05 - 06	Pre K - 12	15	No	Interactive/ Lecture
Certified Staff Evaluation Committee	Sept, Oct, Nov, Jan 05 - 06	Pre K - 12		No	Interactive/ Lecture
District Reading Task Force	Oct, Nov, Jan, April 05 - 06	Pre K - 12	16	No	Lecture/ Discussion Group
ISAT Math (2 day)	Nov 05	K - 5	3	No	Workshop
ISAT Reading	Nov 05	K - 5	2	No	Workshop
SDE IL Differentiated Instruction	Nov 05	3	2	No	Workshop
Tech-Prep Assessing Students Achievement	Nov 05	3	2	No	Workshop
ISAT Prep	Nov 05	K - 5	2	No	Workshop
Summarizing & Inferencing	Dec 05	4 - 5	10	No	Lecture/ Discussion Group
ISEL Training	Jan 06	K - 2	11	No	Lecture/ Discussion Group

Handwriting Without Tears	Jan 06	2 <sup>nd</sup> , Sp Ed	8	No	Lecture/ Discussion
CPI Restraint Training	Jan 06	Pre K - 12		No	Demonstration Participation
Drug Awareness - Drug Task Force	Feb 06	Pre K - 12	60	Yes	Presentation
Curriculum Alignment	Feb 06	Pre K - 12	60	Yes	Interactive Work Sessions
Intro to Digital Photography	Mar 7, 2006	Pre K - 12		No	Interactive Workshop
Preparing Digital Images	Mar 9, 2006	Pre K - 12		No	Interactive Workshop
Webdesign using Word	Mar 14 & 16, 2006	Pre K - 12		No	Interactive Workshop
Tech-Prep Teaching to Diverse Learners	Mar 06	3	2	No	Workshop
Tech-Prep Contextual Learning - Making Learning Real	Apr 06	3	2	No	Workshop
IL 4 <sup>th</sup> Grade Teachers' Conf	Apr 06	4	4	No	Workshop
Contextual Learning for the 21 <sup>st</sup> Century	Apr 06	K - 5	1	No	Workshop
Differentiated Instruction	May 24, 2006	Pre K - 5	25	No	Presentation
Curriculum Alignment	May 24-26, 2006	Pre K - 12		No	Interactive Work Sessions
Building Blocks	May 25, 2006	Pre K - K	12	No	Presentation
CRISS Training	May 25-26, 2006	4 - 12		No	Interactive Presentation
Teacher as a Professional	06	K - 5	4	No	College Course
Foundation of Reading and Literacy	06	K - 5	4	No	College Course
Effective Teaching Styles and Multiple Intelligence	06	K - 5	4	No	College Course
Strategies For Literacy Instruction:Part I	06	K - 5	4	No	College Course
Habits of Mind: Thinking Skills to	06	K - 5	4	No	College Course

Promote Self					
Learning					
0					
ISAT Writing Conference	06	3 - 5	2	No	Workshop
					C a 11 a a a
Meteorology Near	Summer 06	K - 12	2	No	College
and Far Science					Course
Astronomy Near	Summer 06	K - 12	2	No	College
and Far Science					Course
Geology Near and	Summer 06	K - 12	2	No	College
Far Science					Course
Writing	Aug 14,	K - 5	25	Yes	Interactive
Strategies	2006				Presentation
Curriculum	Aug 15,	V 10		N	Interactive
Alignment	2006	K - 12		No	Work Sessions
-	Aug 15,				Interactive
Big Blocks	2006 Aug 13,	3 - 5	15	No	Presentation
CPR, Defibulator	Aug 16,				Interactive
Training	2006	Pre K - 12		No	Presentation
	Aug 16,	Sp Ed,			
RTI Training	2006	Title I		No	Presentation
Understanding	Aug 17,		<i>.</i>	<b>T</b> 7	D
Autism	2006	K - 5	6	Yes	Presentation
Coaching to					<i>a</i> . 11
Improve Reading	Fall 06	K - 5	4	No	College
					Course
Differentiating					
Instruction in the					College
Regular	Fall 06	K - 5	4	No	Course
Classroom					
CRISS Training	Aug 06	4 - 12		No	Workshop
Challenge Fine			_		-
Arts Conference	Fall 06	K - 12	3	No	Workshop
Speech Language					
Pathologist	Fall 07	K - 12	1	No	Workshop
Workshop					1
Illinois					
Association of					
Health, Physical					
Education, and	Fall 07	K - 12	3	No	Workshop
Recreational					
Development					
State Convention					
Literacy					C 11
Connections:Each	Fall 06	K - 5	2	No	College
One Reach One					Course
Strategies For					
Literacy	07	K - 5	4	No	College
Instruction:PartII					Course
RTI	Feb 07	K - 5		Yes	Workshop
ADHD	Feb 07	K - 5		Yes	Workshop
L	· · · ·	2			r

West Central Elementary

Page 55 of 91

· ·			1			
Action Research Near and Far Science	Spring 07	K - 5	2	No	College Course	
PBIS Overview	Sept 19, 2006	Pre K - 8		Yes	Presentation	
SIP Leaders Training	Aug - May 06 - 07	Pre K - 12		No	Interactive Presentations	
District Reading Task Force	Sept, Nov, Feb, April 06 - 07	Pre K - 12		No	Interactive Presentations	
District Curriculum Mtgs	Feb 16, 2007	Pre K - 12	24	No	Interactive Discussions	
Academic Transitions	Feb 16, 2007	K - 5		Yes	Interactive Discussions	
RTI Training	Feb 16, 2007	K - 5		Yes	Interactive Discussions	
Creating PowerPoints	April 19, 2007	Pre K - 12		Yes	Presentation	
Olweus Bullying Prevention Program	May 24, 2007	Pre K - 12		Yes	Presentation	
Teachers Change Lives	May 29, 2007	Pre K - 12		Yes	Presentation	
SIP Leaders Training	Aug 6-9, 2007	K - 12	2	No	Interactive Work Sessions	
New Teacher Training	Aug 10, 2007	K - 12	1	No	Interactive Discussions	
CRISS New Teacher Training	Aug 13-14, 2007	K - 12	1	No	Interactive Presentation	
Four Block Refresher	Aug 13, 2007	K - 5		Yes	Interactive Presentation	
Fluency and Poetry	Aug 13, 2007	K - 5		Yes	Interactive Presentation	
Olweus Bullying Prevention Core Team Training	Aug 14, 2007	K - 8		Yes	Interactive Presentation	
Teaching Math Concepts	Aug 14, 2007	K - 5		Yes	Interactive Demonstration	
CPR and Defibrillator Training	Aug 15, 2007	Pre K - 12	6	No	Interactive Demonstration	
Integrating Art Into the Curriculum	Aug 15, 2007	Pre K - 12		Yes	Interactive Demonstration	
Early Childhood 474	Summer 07	K - 5	1	No	College Graduate Course	
Early Childhood 524	Summer 07	K - 5	1	No	College Graduate Course	
Science Inquiry West Central Elementary	Summer 07	K - 5	1	No	College Page 56 of 91	

					Graduate Course
Strategies for Literacy Instruction	Spring 07	K - 5	4	No	College Graduate Course
Collaborative Action Research	Summer 07	K - 5	4	No	College Graduate Course
Supporting the Struggling Reader	Summer 07	K-5	4	No	College Graduate Course
Instruction Models and Teaching Strategies	Summer 07	K - 5	4	No	College Graduate Course
Planning and Managing the Literacy Classroom	Fall 07	K - 5	4	No	College Graduate Course
Workshop on Increasing Male Students' Academic Scores in Reading & Math	Sept 18, 2007	K - 5		Yes	Interactive Presentation
ISAT Writing	Jan 08	K - 5	2	No	Workshop
IMEA Music Convention	Jan 08	K - 12	2	No	State Conference
Whole IEP Process	Jan 08	K - 12	1	No	Workshop
SOCS Website Training	Jan 08	K - 12	6	No	Workshop
NCLB Conference	Feb 08	K - 5	4	No	State Conference
Illinois Reading Conference	Mar 08	K - 5	4	No	State Conference
ILASCD Conference for Kindergarten Teachers	Mar 08	К	3	No	State Conference
Differentiated Instruction	Spring 08	K - 12	2	No	College Graduate Course
Social Emotional Intelligence	Spring 08	K - 12	1	No	College Graduate Course
Writing Workshop, Judy Johnstone	Summer 08	K - 12	15	No	Workshop

Summer 08	K - 12	2	No	Workshop	
Summer 08	K - 12	1	No	Workshop	
Summer 08	K - 12	1	No	Workshop	
Summer 08	K - 12	1	No	Workshop	
Summer 08	K - 6	2	No	College Graduate Course	
Spring 08	K - 12	1	No	College Graduate Course	
Spring 08	K - 12	1	No	College Graduate Course	
Summer 08	K - 6	1	No	College Graduate Course	
Summer 08	K - 12	1	No	College Graduate Course	
Summer 08	K - 12	1	No	College Graduate Course	
Summer 08	K - 12	1	No	College Graduate Course	
Summer 08	K - 8	3	No	College Graduate Course	
Summer 08	3 - 12	3	No	Workshop	
Aug 08	K - 8	8	No	Workshop	
Aug 08	K - 12	5	No	Workshop	
Aug 08	K - 12	3	No	Workshop	
Aug 08	K - 5		Yes	Workshop	
Fall 08	K - 12	1	No	Graduate Course	
	Summer 08 Summer 08 Summer 08 Spring 08 Spring 08 Summer 08 Summer 08 Summer 08 Summer 08 Summer 08 Aug 08 Aug 08	Summer 08       K - 12         Summer 08       K - 12         Summer 08       K - 6         Spring 08       K - 12         Spring 08       K - 12         Summer 08       K - 12         Aug 08       K - 8         Aug 08       K - 12         Aug 08       K - 12         Aug 08       K - 12	Summer 08         K - 12         1           Summer 08         K - 12         1           Summer 08         K - 12         1           Summer 08         K - 6         2           Spring 08         K - 12         1           Spring 08         K - 12         1           Spring 08         K - 12         1           Summer 08         K - 6         1           Summer 08         K - 6         1           Summer 08         K - 12         1           Summer 08         K - 8         3           Aug 08         K - 8         8           Aug 08         K - 12         5           Aug 08         K - 12         3           Aug 08         K - 12         3	Summer 08         K - 12         1         No           Summer 08         K - 6         2         No           Summer 08         K - 6         2         No           Spring 08         K - 12         1         No           Summer 08         K - 12         1         No           Summer 08         K - 6         1         No           Summer 08         K - 12         1         No           Summer 08         K - 8         3         No           Summer 08         K - 8         3         No           Summer 08         K - 8         3         No           Aug 08         K - 12         3         No           Aug 08         K - 12         5         No           Aug 08         K - 12         3         No	

West Central Elementary

					гт
Poverty Simulation	Aug 08	K - 12		Yes	Workshop
K - 12 Book Study Groups	Fall 08	K - 12	12	No	Discussion Groups
Differentiated Instruction	Oct 08	K - 5		Yes	Workshop
Design Jet Plotter/Printer Workshop	Oct 08	K - 5	6	No	Workshop
Access Workshop by WIU	Fall 08	K - 12	1	No	Workshop
Strategies for Teaching Higher Order Thinking and Questioning Techniques	Nov 08	K - 5		Yes	Workshop
SLP and EC Teacher Inservice	Fall 08	K - 5	1	No	Workshop
Augmentative Communication	Fall 08	K - 5	1	No	Workshop
Early Childhood Outcomes	Fall 08	K - 5	1	No	Workshop
SIP Team Leader Training	Jan 08	K - 12	6	No	Workshop
Smartboard Training	Jan 08	K - 12	5	No	Workshop
Writing Follow Up Workshop	Jan 08	K - 12		No	Workshop

#### **Observations in 2005 - 2006**

- There are few in-services for curriculum alignment.
- The staff is committed to improving themselves.

#### **Observations in 2006 - 2007**

- With April beginning the new cycle of School Improvement Activities, there was a total of 28 activities for staff development in 06 07. During the 05 06 school year, there were 24 staff development opportunities.
- Four Reading and Writing workshops were provided to improve Reading and Writing for the Elementary teachers during the 06 07 school year.
- Curriculum alignment workshops have been presented for two consecutive years.
- The Reading Task Force has met on a regular basis for two consecutive years.
- School Improvement training has been provided to members of the School Improvement Team for two consecutive years.
- 27 members of the staff have attended workshops on Block Instruction during the 06 07 year versus 5 staff members during 05 06.
- 25 members of the staff participated in Writing workshops during 06 07.
- There has been an increase of staff development opportunities offered on the West Central premises which has increased the number of staff members able to participate.

- 13 different college courses have been taken by Elementary staff versus 1 college course the prior year.
- 4 workshops have been presented to address the needs of our Special Education students.

#### **Observations in 2007 - 2008**

- With April beginning the new cycle of school improvement activities, there were a total of 25 activities for staff development in 07 08. (Cycle is March to April)
- Nine of the staff development opportunities were offered to all staff.
- Eight of the staff development opportunities were college coursework.
- During the 07 08 school year, the Kindergarten Teachers attended the state wide Kindergarten Conference.
- No teachers attended the state wide Reading Conference during the 06 07 school year. Four teachers attended during the 07 08 school year.
- Three staff development opportunities were offered for Reading improvement.
- There was an increase in school wide staff development opportunities by two from the prior school year.
- 23 college courses have been taken by staff versus 13 courses from the prior year.

#### **Observations in 2008 - 2009**

- With March 08 beginning the new cycle of school improvement activities, there were a total of 35 activities for staff development in the 08 09 school year.
- 5 of the 28 activities were offered to all staff.
- Eleven of the staff development opportunities were college graduate coursework.
- There was a decrease by 12 in the number of college courses taken when compared to the preceding year.
- There was an increase in school wide staff development opportunities by 3 from the previous year.
- Each of the staff development activities offered to all staff was on a different subject.
- The Physical Education Teachers did not attend the Illinois Association of Health, Physical Education, and Recreational Development State Conference.

## **Curriculum Implementation Data**

**Language Arts, Reading, Writing Curriculum Description:** The Four-Block framework was implemented during the 05 - 06 school year. This framework is used in Grades K - 5<sup>th</sup>, with Kindergarten using Building Blocks, Grades 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> using Four Blocks, and Grades 4<sup>th</sup>, 5<sup>th</sup> using Big Blocks. The Four-Block framework consists of 4 different areas of focus. These include Working with Words, Guided Reading, Writing, and Self-Selected Reading. Each grade level has at least 16 exit outcomes for the school year. These outcomes have been aligned with the Illinois State Standards. In the 06 - 07 school year a new Houghton-Mifflin Reading series was purchased for Grades K - 3<sup>rd</sup>. This will help to provide continuity in and among grade levels for the material being taught.

Math Curriculum:All Grades  $K - 5^{th}$  use Saxon Math.Saxon Math stressesincremental development.Concepts are practiced frequently and extensively over the<br/>West Central ElementaryPage 60 of 91

school year. Grades 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> have daily meeting board activities and use manipulatives on a regular basis. Supplemental materials are added as needed for extra practice throughout the grade levels.

**Social Studies Curriculum:** The Elementary Social Studies curriculum in the lower grades is based on thematic units involving people or events in American History. Students will also explore family life, job careers, and community roles. Beginning in the 3<sup>rd</sup> Grade, the students begin to explore how units of government work and an introduction into Illinois history. 4<sup>th</sup> and 5<sup>th</sup> Grades use a text from McGraw Hill and study early American History. 1<sup>st</sup> - 5<sup>th</sup> Grades work on map skills appropriate to their grade level and use Weekly Reader or Scholastic News magazine as a reference material. These magazines are also utilized to introduce and reinforce geographic map skills and understanding graphs.

**Science Curriculum:** The Elementary Science curriculum in Grades K,  $1^{st}$ ,  $2^{nd}$  is based around thematic units. Supplemental materials are used for these, with field trips that correspond with the units.  $3^{rd}$ ,  $4^{th}$ ,  $5^{th}$  Grades use Scott Foresman textbooks.  $1^{st} - 5^{th}$  Grades also use Weekly Reader as a reference material.

**Writing Curriculum:** The purpose of the Writing curriculum is to provide students with the support needed to express themselves clearly and effectively to others. It is our belief that in order to accomplish this, students must be offered the following instructional opportunities: time to write each and every day, knowledge of and practice in the writing process, the teacher's role is as a coach to the writer, and that skills are not taught in isolation but in the context of the written pieces. Each grade has defined the writing expectations and aligned the expectations to the Illinois Learning Standards.

**Title I Program:** The Title I program assists all grades in focusing on exit outcomes performance, basic reading skills and strategies, ISAT preparation, and RTI interventions. It also provides support and resources to strengthen the classroom instruction. Title I teachers do screening and diagnostic testing on a regular basis. The analysis of these tests provides focus for the teacher's instruction. In the morning, each Title I Teacher and two associates go into the Kindergarten, First, and Second Grade classrooms. This makes a team of four to give intensive small group instruction at the student's ability level focusing on the student's developing reading needs. The afternoon consists of the Title I Teachers working with small groups of students on individualized instruction in Reading and Math.

**Special Education:** Students with Individualized Education Plans receive special services from the Special Education Department. The range of services received is dependent upon the individual needs of the student. Many of these students leave the regular classroom for Language Arts and Mathematics classes. Others simply receive a little extra assistance during Study Hall. Often, different small groups are occurring simultaneously in the classroom. Instruction in the Resource Room attempts to teach grade level curriculum at every opportunity and Special Education students are responsible for grade level exit outcomes and are included in the grade level totals. In the upper Elementary Grades, Special Education Teachers adapt Science and Social Studies. In the 06 - 07 school year, we began to implement the RTI system. RTI, or Response to Intervention, is an emerging approach to the diagnosis of Learning Disabilities. In the RTI model, a student with academic delays is given one or more research-validated interventions. The student's academic progress is monitored frequently to see if those

interventions are sufficient to help the student catch up with his or her peers. If the student fails to show significantly improved academic skills despite several well-designed and implemented interventions, this failure to "respond to intervention" can be viewed as evidence of an underlying Learning Disability. One advantage of RTI in the diagnosis of educational disabilities is that it allows schools to intervene early to meet the needs of struggling learners. Another is that RTI maps those specific instructional strategies found to benefit a particular student. This information can be very helpful to both teachers and parents. In the 07 - 08 school year, two teams were created from RTI. One team, RTI, will continue with students that may qualify for special education services, and one team will be called TAT and will work with students that may be having behavioral issues in the classroom.

**Physical Education:** The West Central physical education program for elementary students is designed to develop the cognitive, affective, and psychomotor domains of students by providing a developmentally appropriate and sequentially progressive program. The program enables students to acquire the basic foundations of movement skills and strategies needed to participate in a variety of games and sports. Specific aspects of the program will aid in the development of higher fitness levels, thinking and problem solving, time, cooperation (sportsmanship) and decision-making skills. These activities help to prepare them for adult life and the world of work.

**Art Education:** The West Central Art Program for elementary students works toward meeting several different goals. One is that students should be able to observe, name, and describe basic components in art. Another is that students should know about basic tools and can shape simple ideas and emotions into visual art. Students should also know about artistic tools and how they are used in art works. They should be able to purposefully shape (plan and execute) visual art work to express an idea. Elementary students should also know what artists do, where they work, and where their works are displayed. To help attain these goals, time spent weekly in art class was extended in the 07 - 08 school year. Instead of meeting for 35 minutes once a week, each class now meets for at least 50 minutes once a week.

**Enrichment Program:** The West Central CUSD #235 Board of Education, has approved that the district provide an after school enrichment program one day a week for some of our academically-talented students. The intent of the program is to provide an appropriate program of enrichment focused on the integration of technology in multi-disciplinary units of study, the development of individual student interests, growth in higher-level thinking skills, and the provision of an opportunity for interaction with other talented children in the district. This program began in the Fall of 06.

**Tutoring Program:** A tutorial program was started in the Fall of 06. This program is free to our  $4^{th}$  and  $5^{th}$  Grade students and is partially funded by the Regional Office of Education. It meets on Tuesday and Thursday after school. Academic assistance is provided in a variety of subject areas. Free transportation is provided to Gladstone, Oquawka and Stronghurst.

**Keyboarding/Computer:** First quarter (Fall 07), the 4<sup>th</sup> and 5<sup>th</sup> Grades come into the lab each week for three 40 minute periods to learn keyboarding. We use <u>Ainsworth Keyboard Trainer 5</u> as our training program. Second quarter, the 2<sup>nd</sup> and 3<sup>rd</sup> Grades are learning keyboarding. The 3<sup>rd</sup> Graders are using the <u>Ainsworth Keyboard Trainer</u>. This program allows students to work at their own pace and encourages correct finger

positioning. The 2<sup>nd</sup> Graders are using <u>Microsoft Word</u> (word processing) and are typing their word-wall words and weekly spelling words. They are learning to use both hands at the keyboard and to distinguish between left-hand keys and right-hand keys. At this grade level, we are not concerned about correct finger positioning. The lab is also utilized by Kindergarten through 5<sup>th</sup> Grades, when available, to take the Star Reading tests, as well as Accelerated Reading tests. The lab is also available for classes to use the internet for research, educational games and to view United Streaming videos.

**Olweus Bullying Prevention Program:** Olweus Bullying Prevention Program is a comprehensive, school wide program that is being used at West Central Elementary and Middle School. It's goals are to reduce and prevent bullying problems among school children and improve peer relations at school. At the Elementary there are classroom meetings being held at a minimum of three times a month. During these classroom meetings the rules are discussed and many other character education programs are discussed. Students and teacher also discuss many character education lessons such as respect, responsibility, empathy, listening, tolerance and other lessons. The Olweus Committee has implemented Red Ribbon Week, Be A Buddy Weekly Recognition, and Bullying Prevention Week. This program was introduced and added to the curriculum during the 07 - 08 school year.

#### **Program Comparisons and Trends**

During the 06 - 07 school year, all certified and support staff met the definition of highly qualified as defined in No Child Left Behind. Due to increases in enrollment in the lower grades, the West Central school board increased the number of teachers by two in August of 06. There has been an increase of staff development opportunities offered on the West Central premises, which has increased the number of staff members able to participate. In the 06 - 07 school year, a new Reading text book series was purchased for Grades K  $- 3^{rd}$ . In the Fall of 06, an enrichment program and tutoring program were implemented. In the 06 - 07 school year, we began to implement the RTI system. RTI, or Response to Intervention, is an emerging approach to the diagnosis of Learning Disabilities.

During the 07 - 08 school year, all certified and support staff met the definition of highly qualified as defined in No Child Left Behind. Art education, as a result of a Fine Arts Grant, has been expanded from 35 minutes per week, to at least 50 minutes per week. Keyboarding instruction has been added for students in Grades  $2^{nd} - 5^{th}$ . The Olweus Anti-Bullying Program is being implemented for students in Kindergarten -  $8^{th}$  Grades.

During the 08 - 09 school year, all certified and support staff met the definition of highly qualified as defined in No Child Left Behind. The Olweus Anti Bullying Program has added Red Ribbon Week, recognition of students for making a positive difference through a "Be A Buddy" program, and a bullying prevention week of activities. Writing style and format have been emphasized this year with writing formats and expectations developed for each grade level. Low class size has been maintained with four sections at each grade level. The average class size is approximately 18 students.

## **II.5 PERCEPTION DATA**

#### **TABLE 10:**

#### **PARENT SURVEY**

Parents received a survey when they attended Parent-Teacher conferences. There was no record kept of how many surveys were handed out, so a percentage of those returned cannot be obtained. In the future, we plan to track this information.

05 – 06 140 Surveys Returned	YES	NO
1. Home computer?	113	30
connected printer	97	34
2. Internet access?	102	34
3. Use computer for work?	88	48
4. Interested in evening adult tech classes?	42	92
5. Attended Open House?	92	47
6. Ever attended a PTC meeting?	36	99

	Low Value 1	2	3	4	5	High Value 6
7. Rank technology in school needs.	0	5	10	40	35	46
8. I know how to help my child w/homework.	1	3	3	11	25	89
9. Child spends at least 15 min. nightly reading.	0	7	18	29	31	53
10. Child can do most homework w/out help.	1	9	12	21	46	46
11. Child feels safe at school.	0	2	6	13	38	78
12. WCE Staff cares about kids.	0	0	7	14	35	70
13. Read/Math are most important skills for children to learn.	1	1	2	18	39	60
14. WCE has a staff that will work with parents.	0	0	6	14	35	72

06 – 07 127 Surveys Returned	YES	NO
1. Home computer?	97	27
connected printer?	84	33
2. Internet access?	89	36
3. Use computer for work?	60	57
4. Interested in evening adult tech classes?	35	81
5. Attended Open House?	89	N/A
6. Attended Curriculum Night?	42	N/A
7. Attended Parent Teacher Conferences?	111	N/A
8. Ever attended a PTC meeting?	36	81
9. What bus does your child ride?	North - 70	South - 46

	Low Value						High Value
	0	1	2	3	4	5	6
10. Rank technology in school needs.	0	0	3	6	33	45	26
11. I know how to help my child with homework.	1	1	0	8	7	33	61
12. My child spends at least 15 min. nightly reading.	0	3	3	8	26	26	51
13. My child can do most homework w/out help.	1	2	8	11	26	26	51
14. The amount of homework given is appropriate.	2	1	3	15	32	30	28
15. My child feels safe at school.	0	0	0	7	16	37	56
16. My child feels safe on the bus.	2	0	5	6	19	34	39
17. WCE Staff cares about children.	0	0	0	6	13	36	62
18. Reading and Math are the most important skills for children to learn.	0	0	1	3	14	34	61
19. WCE has a staff that will work with parents.	0	0	1	6	13	39	58
20. Circle the grades in which you currently have	K	$1^{st}$	$2^{nd}$	$3^{rd}$	$4^{\text{th}}$	$5^{\text{th}}$	
students.	25	20	24	21	28	31	

07 – 08 133 Surveys Returned	YES	NO
1. Do you have a home computer with internet access?	96	37
2. Did you attend Open House?	100	33
3. Have you ever attended a PTC meeting?	53	50
4. Do you agree that the educational program offered to the students at this school is of high quality?	129	4
5. Do you feel welcome in our school?	133	0
6. Do you feel that it is important for your child to obey classroom and school rules?	133	0
7. Do you feel confident in helping your child with their homework?	133	0
8. Does your child spend at least 15 min a night reading?	117	16
9. Does your child feel safe at school?	127	6
10. Do you feel the transportation services to and from school meet the needs of the students?	127	6
11. Do you feel this school provides a clean and pleasant environment for learning?	128	5
12. Do you feel that there is adequate communication between you and the school?	132	1
13. As a parent, do you like this school?	132	1

08 – 09 120 Surveys Returned	YES	NO
1. Do you have a home computer with internet access?	84	36
2. Did you attend Open House?	87	33
3. Have you ever attended a PTC meeting?	27	93
4. Do you agree that the educational program offered to the students at this school is of high quality?	113	5
5. Do you feel welcome in our school?	124	3
6. Do you feel that it is important for your child to obey classroom and school rules?	120	0
7. Do you feel confident in helping your child with their homework?	118	2
8. Does your child spend at least 15 min a night reading?	105	15
9. Does your child feel safe at school?	117	1
10. Do you feel the transportation services to and from school meet the needs of the students?	112	6
11. Do you feel this school provides a clean and pleasant environment for learning?	120	0
12. Do you feel that there is adequate communication between you and the school?	115	5
13. As a parent, do you like this school?	119	1
14. Would you prefer making a cash donation to the PTC instead of doing a fundraiser?	55	61

#### \* An additional question was asked on the 08 - 09 survey

When do you prefer to have Open House?

The night before school starts	82
$1\frac{1}{2}$ weeks after school starts	33
Either	5

#### Observations in 2005 - 2006

- Parents feel WCE has a caring staff.
- There is a lack of parental involvement (PTC meetings).
- Few parents returned the parent survey.

#### Observations in 2006 - 2007

- There were fewer surveys returned this year than last year.
- Many families do not have computer or internet access.
- There is not a high interest in adult tech classes.
- Many more parents attended Open House than Curriculum Night.
- 81 of the 127 surveys returned responded that they have never attended a PTC meeting.
- Parents seem to value technology in the Elementary.
- Most parents feel that they know how to help their child with homework.
- Most children are spending some time reading at home each night.

- Some parents feel that an inappropriate amount of homework is given.
- Parents report that overall, their children feel safe while at school.
- Bus safety seems to be somewhat of a concern.
- Parents feel that West Central staff really cares about the kids.
- Parents value Reading and Math as very important skills.
- Surveys returned were well distributed among grade levels.
- Parents feel that WC has a staff that is willing to work well with parents.

#### **Observations in 2007 - 2008**

- Survey is in a different format than the prior two years so the comparisons will be different.
- The number of survey's returned increased to 6 from the prior year.
- Parental involvement has increased by 17 at PTC meetings from the prior year.
- The percentage of families that have internet access at home dropped from the preceding year.
- 27% of our families surveyed (239 families) do not have a computer with internet access at home.
- All surveys returned indicated that parents felt welcome in the school.
- All parents surveyed feel comfortable helping their children.
- Most students spend at least 15 minutes a night reading.
- Six parents expressed a concern about the transportation of students to and from school.
- Six parents expressed a concern about their children feeling safe at school.
- Five parents were concerned about the cleanliness of the building.
- 132 of the 133 surveys returned indicated that the parents like this school.
- Eleven more parents attended Open House than the prior year.
- Only one parent does not like this school.
- Parent surveys are taken at the Fall Parent-Teacher Conferences.

#### **Observations in 2008 - 2009**

- There were 13 fewer surveys returned this year.
- Parents indicated that the school appears cleaner this year.
- 68% of parents who returned the survey prefer to have the Open House the night before school starts.
- All parents that returned this survey feel that the school rules are important for their children to follow.
- 30% of parents who returned this survey do not have home internet access.
- 96% of surveys indicated that the educational program offered to the students is of a high quality.
- 99% of the surveys returned indicate that the parent/guardian feels confident in helping their child complete homework.
- PTC attendance at meetings declined by 50%.
- Only one parent expressed a concern about their child feeling safe at school compared to six from the preceding year.
- Three surveys returned stated that they did not feel welcome in the school.
- Six surveys returned during each of the last two surveys indicate a concern about the transportation.

Including associates, cooks, custodians, secretaries, teachers

	Strongly Agree	Agree	Not Sure	Disagree	Strongly Disagree
The principal supports and encourages high academic standards for students.	22	9	1	0	0
The principal maintains high standards					
for student conduct. Parents have a					
variety of opportunities to become	16	16	0	1	0
involved (i.e. volunteering, parent					
conferences, PTC, etc.).					
The teaching staff welcomes parent involvement.	13	15	9	0	0
The staff and teacher relationships are					
positive.	12	13	2	5	0
Teacher/teacher relationships are	11	17	2	5	0
positive.	11	17	2	5	0
The teacher in-service provides	3	15	9	2	0
beneficial information.					
Family involvement activities are scheduled to allow working parents to	13	16	1	0	0
participate.	15	10	1	0	U
Beginning the school year after Labor					
Day would be beneficial to the students	14	4	4	5	7
and their families.					
The school has high standards for	10	19	1	0	0
student conduct.	_			_	-
The school is safe for students and staff. The facilities are clean.	11	18 14	1 6	2 10	0
The schools furniture and equipment is					
in good working condition.	5	15	8	2	0
I have used Accelerated Math this year.	2	3	2	8	7
Accelerated Math is effective.	1	4	16	0	2
The school has a consistent writing	2	5	9	9	2
program in place.	2	5		,	2
The schools computer facilities are kept	8	21	1	1	0
updated with the latest technology.					
The school has security procedures that are consistently followed (i.e. volunteer	14	13	0	5	1
sign in, locked building, name tags, etc.)	14	15	0	5	1
There is good quality and frequency of					
communication between the school and	6	22	2	1	0
parents.					
I am aware of the school's discipline policies and procedures.	14	16	2	0	0
I feel comfortable and appreciated at the school.	11	13	5	4	0

## 2008-2009 Faculty Survey Including associates, cooks, custodians, secretaries, teachers

	Strongly Agree	Agree	Not sure	Disagree	Strongly Disagree	Does Not Apply
The principal supports and encourages high academic standards for students.	42	20	7	1	3	1
The principal maintains high standards for student conduct.	38	21	3	6	2	2
Parents have a variety of opportunities to become involved (i.e. volunteering, parent conferences, PTC, etc.).	32	34	3	1	2	1
The teaching staff welcomes parent involvement.	26	36	3	1	2	
The staff and teacher relationships are positive.	25	34	5	5		1
Teacher/teacher relationships are positive.	26	32	9	4	1	1
The teacher in-service provides beneficial information.	14	25	12	2	1	15
Family involvement activities are scheduled to allow working parents to participate.	18	35	11	6		2
The school has high standards for student conduct.	23	32	7	7	1	
The school is safe for students and staff.	28	39	3	3		
The facilities are clean.	9	37	12	10	1	
The schools furniture and equipment is in good working condition.	10	42	6	11		2
Accelerated Reader is a valuable component in the curriculum.	27	24	6	2	4	8
Accelerated Math is a valuable component in the curriculum.	22	22	10	4	1	13
The school has a consistent writing program in place.	4	19	27	5	5	10
The schools computer facilities are kept updated with the latest technology.	16	36	12	2	1	6

The school has security procedures that are consistently followed (i.e. volunteer sign in, locked building, name tags, etc.).	30	31	6	6	1	
There is good quality and frequency of communication between the school and parents.	18	42	7	4		1
I am aware of the school's discipline policies and procedures.	28	35	4	2	2	2
I feel comfortable and appreciated at the school.	29	29	7	3	5	1

#### **Observations from 2008 - 2009 Staff Survey**

- 74 staff members responded to the survey, up from only 32 in 07 08.
- 95%, 74 of 78, staff surveys were returned.
- 85% of staff feel the principal supports and encourages high academic standards.
- 82% of staff believe the principal maintains high standards for students conduct.
- 86% of staff think the teaching staff welcomes parent involvement.
- 78% of staff agrees or are neutral to the statement that the facilities are clean, up 14% from 07 08 survey.
- 85% of staff feel there is good quality and frequency of communication between school and parents.
- 61% of staff either are not sure or disagree that there is a consistent writing program in place.
- 77% of staff think Accelerated Reader is a valuable component in the curriculum.
- 92% of staff either agree or are not sure that Accelerated Math is a valuable component of our curriculum. Last year only 22% responded positively.
- The majority of hand-written comments requested more ELMO's for the classrooms.

**2006 - 2007 Parent/School Compact:** The parent-school compact was distributed during parent/teacher conferences. We had 82% of our parents attend conferences, and all of them received and signed a copy of the parent-school compact. Compacts were sent home with students of parents who did not attend conferences. The compact can be used in parent/teacher conferences to verify the parent's agreement to abide by established rules and policies of the school, and can also be pulled out if disciplinary action needs to be taken.

**2007 - 2008 Parent/School Compact:** The parent-school compact was included in the 07 - 08 student handbook. We have had a 100% parent signage acknowledging receipt of the student handbook.

**2008 - 2009 Parent/School Compact:** The parent-school compact was included in the 07 - 08 student handbook. We have had a 100% parent signage acknowledging receipt of the student handbook.

#### **Teacher Daily Schedule**

This survey represents the average minutes spent daily by grade level on each subject.

**Table 12:** 

#### 2006 - 2007

06 - 07	Math	Science/SS	P.E.	Lunch/ Recess	Title 1	Add. Recess	TOTAL Lang Arts BLOCK	Reading	Word Work	Writing	SSR
Kinder	82.5	33	40	54.25	30	6	132.75	43	35	33.75	21
Grade 1	75	10	40	45	30	25	170	65	35	40	30
Grade 2	64	10	40	50	30	6	153	52.5	32.5	38	30
Grade 3	60	45	40	45	30	0	165	60	30	45	30
Grade 4	50	50	40	45	25	0	150	45	35	40	30
Grade 5	60	46	40	45	28	0	151	44	24	41	43

## Average Daily Minutes by Subject and Grade

### 2007 - 2008

07 - 08	Math	Science/SS	P.E.	Lunch/ Recess	Title 1	Add. Recess	TOTAL Lang Arts BLOCK	Reading	Word Work	Writing	SSR
Kinder	86	20	40	45	30	6	140	50	30	35	25
Grade 1	75	10	40	45	30	0	170	65	35	40	30
Grade 2	70	10	40	45	30	6	171	60	32	42	37
Grade 3	60	45	40	45	30	0	165	60	30	45	30
Grade 4	50	60	40	45	30	0	150	45	30	45	30
Grade 5	64	44	40	45	30	0	153	46	23	40	44

### Average Daily Minutes by Subject and Grade

#### 2008 - 2009

### Average Daily Minutes by Subject and Grade

08 - 09	Math	Science/SS	P.E.	Lunch/ Recess	Title 1	Add. Recess	TOTAL Lang Arts BLOCK	Reading	Word Work	Writing	SSR
Kinder	86	20	40	40	30	6	140	50	30	35	25
Grade 1	75	10	40	40	30	25	175	65	35	40	35
Grade 2	62	5	40	40	30	0	181	50	43	45	43
Grade 3	60	35	40	40	30	0	170	60	30	45	35
Grade 4	50	60	40	40	30	0	150	45	30	45	35
Grade 5	60	50	40	40	30	0	159	46	17	46	50

#### **Observations in 06 - 07**

- All grades, except for 2<sup>nd</sup>, have increased their minutes spent daily in Math, Science/Social Studies and their Language Arts Block in 06 07.
- P. E. times have remained the same at 40 minutes daily.
- All lunch and noon recess times decreased by 15 minutes in 06 07, except for 2<sup>nd</sup> Grade which decreased by 10 minutes.
- Title I times decreased in Grades  $4^{th}$  and  $5^{th}$  by five minutes and two minutes, respectively, in 06 07.
- Additional recess times decreased in Grades  $1^{st}$ ,  $2^{nd}$  and  $3^{rd}$  in 06 07.

#### **Observations for 07 - 08**

- Time does not include keyboarding instruction: first quarter 90 minutes 4<sup>th</sup> and 5<sup>th</sup> Grade, Second Quarter 60 minutes 3<sup>rd</sup> Grade.
- Lunch/recess allotted time decreased by 15 minutes from 05 06 for all grades.
- Kindergarten Reading increased by 7 minutes from prior year.
- Kindergarten word wall activities decreased by 5 minutes from prior year.
- 2<sup>nd</sup> Grade increased Language Arts block by 18 minutes, with an increase in time for Reading and Writing.
- 2<sup>nd</sup> Grade increased Math instruction by 8 minutes from prior year.
- 4<sup>th</sup> Grade increased Science by 10 minutes from the prior year.
- 5<sup>th</sup> Grade increased Math and Language Arts by 11 minutes.
- 2<sup>nd</sup> Grade had the largest increase devoted to Language Arts during the 07 08 school year.
- In the Language Arts block of time, 5<sup>th</sup> Grade spends more time in Silent Sustained Reading and less time in word work instruction than any other grade.
- 5<sup>th</sup> Grade spends less time than 3<sup>rd</sup> or 4<sup>th</sup> Grade in writing activities per week.

#### **Observations for 08 – 09**

- Time does not include keyboarding instruction: first quarter 90 minutes 4<sup>th</sup> and 5<sup>th</sup> Grade, second quarter 60 minutes 3<sup>rd</sup> Grade.
- Noon recess allotted time decreased by 5 minutes from 07 08 for all grades.
- 1<sup>st</sup> Grade increased the Language Art Block by 5 minutes in the area of silent sustained reading.
- 2<sup>nd</sup> Grade increased Language Arts block by 18 minutes, with an increase in time for Reading and Writing.
- 2<sup>nd</sup> Grade decreased Math instruction by 8 minutes from prior year.
- 2<sup>nd</sup> Grade decreased Science and Social Studies instruction by 5 minutes from prior year.
- 2<sup>nd</sup> Grade increased minutes of instruction by 10 in the Language Arts block, primarily in Writing and Silent Sustained Reading.
- 3<sup>rd</sup> Grade decreased by 10 minutes instruction in Science and Social Studies and increased their time in Silent Sustained Reading.
- 4<sup>th</sup> Grade increased Silent Sustained Reading by 5 minutes from the prior year.
- 5<sup>th</sup> Grade increased time by 12 minutes for Writing and Silent Sustained Reading.
- In the Language Arts block of time, 2<sup>nd</sup> Grade spends 181 minutes, which is more than any other grade.
- 5<sup>th</sup> Grade devotes more time to Writing than any other grade.

## Special Education, Math, and English Audit Reports 08 – 09

These audits were conducted as a component of the school improvement action plans at the request of Building School Improvement Teams and District Administrators as part of our ongoing school improvement process. The purpose was to provide qualified outside consultants the opportunity to conduct onsite visits in our schools, observe in classrooms, examine assessment data and curriculum, and speak with staff and students in order to provide recommendations to improve the teaching and learning in our schools. The search for these consultants was conducted through the Illinois Association of Supervision and Curriculum Development listserv, the Illinois Association of Teachers of English listserv and the Illinois Council of Teachers of Mathematics listserv, along with the assistance of our Regional Office of Education. Applicants were interviewed and references were contacted in order to find the best individuals to conduct the audits for our district. The funding for these audits was obtained through our District NCLB Title II and RESPRO grants. What follows is a brief listing of the recommendations from each audit that applied to our building:

Elementary suggestions to explore as a result of the English, Math, and Special Education Audits conducted in the Spring and Fall of 2008.

#### > English

- Continue with staff development opportunities for writing.
- Continue with implementation of a writing curriculum.

#### > Math

- Review the newest edition of the Saxon Math textbooks and evaluate them in the area of improved problem solving skills for 4<sup>th</sup> and 5<sup>th</sup> Grade.
- Review of software that is currently available to improve problem solving skills of all of our students.
- Review of where we are and what we need to fully implement Accelerated Math into every upper level classroom.

#### Special Education

• Continue efforts to meet the grade level expectations for our special needs population.

Higher Order Thinking Skills and Questioning Techniques need to be increased building wide.

The reports also encouraged time be provided for the  $5^{\text{th}}$  Grade Teachers to meet with the Middle School Teachers on what skills are necessary to improve the transition between  $5^{\text{th}}$  and  $6^{\text{th}}$  Grade.

# **III. PROBLEM STATEMENTS AND HYPOTHESES**

### Table 13:

## **Patterns of Strengths and Problems**

Patterns of Strengths	Bullet Data Upon Which Conclusion is Drawn
<ol> <li>On ISAT, each grade level as a whole met or exceeded at 62.5 % in each NCLB subject area. 84% of student test scores met/exceeded state standards in NCLB tested areas.</li> </ol>	Table 3 – District ISAT Table 4A – School ISAT
<ol> <li>On ISAT, there was an increase in Special Education students meeting standards by 10.5% when compared to the previous year's students' scores.</li> </ol>	Table 4B –Special Education and Subgroups
<ol> <li>Between 84% - 96% of each grade level, 3<sup>rd</sup> - 5<sup>th</sup>, met or exceeded standards in ISAT in Mathematics.</li> </ol>	Table 3 – District ISAT Table 4A – School ISAT
4. ISEL data indicated growth at each grade level from the Fall to the Spring assessment.	Table 4G – ISEL
5. There is an increase in the number of points earned through Accelerated Reading as students progress up through each grade. Total points earned by all grades combined increased by 9.3% from the preceding year.	Table 4I – Accelerated Reading
<ul><li>6. Of the 120 parent surveys returned, 119 (99.2%) parents reported liking this school. 37% of our families returned a survey.</li></ul>	Table 10 – Parent Survey
<ul> <li>7. There is a variety of professional development offered school wide.</li> <li>58% of the staff development was related to a goal identified in the action plan of the 08 - 09 School Improvement Plan. 11 different college courses were taken by staff members.</li> </ul>	Table 9 - Professional Growth
8. 86% of our students had at least one parent/guardian attend parent/teacher conferences in the Fall of 08.	Statistics gathered from sign in sheets by the classroom teachers

Patterns of Problems	Bullet Data Upon Which Conclusion is Drawn
<ol> <li>Star Reading assessments show a decrease in student scores for each grade level from Spring to Fall. The average decline is .4 with the 3<sup>rd</sup> Grade having the largest decrease (.6)</li> </ol>	Table 4H – Star Reading Assessment Grade Placement
<ul> <li>and the 2<sup>nd</sup> Grade having the least (.1).</li> <li>2. Enrollment has declined by 23 students in the prior four school years.</li> </ul>	Table 6 – Enrollment Data: Fall Housing         Report
3. There is a need for additional updated technology available in the classrooms. This would include Elmos and classroom computers for student use.	Perception Data – Staff Discussion at Nov SIP Day Perception Data – Staff Survey Curriculum Audit Reports
<ul> <li>4. According to ISAT test performance, 5<sup>th</sup> Grade Writing scores (43% of students meeting or exceeding standards) were 12% below the state average.</li> </ul>	Table 3 – District ISAT AYP dataTable 4A – Elementary ISAT AYP dataPerception Data - Staff Survey
<ul> <li>5. According to ISAT test performance, low income students' scores were lower than non-low income students' scores in four of the seven tested areas. The four test areas were 3<sup>rd</sup> Grade Reading and Math, 4<sup>th</sup> Grade Math and Science.</li> </ul>	Table 4B – ISAT Special Education and Sub Groups
<ul> <li>6. On the 08 ISAT, students in Grades 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> had 18% fewer male students meet or exceed in Reading when compared to female students. This is compared to 21% fewer male students meeting or exceeding when compared to female students on the 07 ISAT.</li> </ul>	Table 4C – ISAT Gender Subgroups
<ul> <li>7. General observations included in the district wide Math Curriculum Audit indicate that there is a lack of higher order thinking skills included in our Math Curriculum.</li> </ul>	District wide Math Audit conducted by Mrs. Fern Tibbey during a four day visit in Oct 08. Scores of students on the extended response formatted questions of the ISAT.
8. General observations included in the district wide English Curriculum Audit indicates that a building wide Writing Curriculum needs to be developed and ongoing staff development would be beneficial.	District English Audit conducted by Mrs. Judy Johnstone during a 3 day visit in Mar 08. Table 4A – ISAT 5 <sup>th</sup> Grade Writing scores

<u>Problem Statement:</u> According to ISAT test performance, low income student scores were lower than non-low income student scores in four of the seven tested areas.

areas.				
Priority Hypotheses	Data Source 1	Data Source 2	Data Source 3	Data Source 4
Students do not have adequate materials available to them at home.	Parent Survey	Table 5		
Students are not provided with sufficient differentiated instruction.	Staff Survey	Audit	Table 4B	
Low income students do not have the background knowledge or experience to have academic success.	Table 4B	Parent Survey	Table 4A	
Teachers lack the training to work with low income students successfully.	Table 4B	Table 4B	Table 9	Table 4J
Teacher expectation for low income students is not as high as non-low income students.	Table 4B			
Low income students are not targeted and encouraged to attend after school tutoring.				
Low income students have greater absentee rates and thus miss classroom instruction.				

<u>Problem Statement:</u> Currently ISAT scores indicate a 4% increase in the number of students who meet/exceed standards in Reading each year. At the current rate, our student population will not meet AYP in 2010. We have met current AYP requirements as defined by No Child Left Behind.

requirements as defined by re-				
Priority Hypotheses	Data Source 1	Data Source 2	Data Source 3	Data Source 4
We need more low readability, high interest books in the library for student practice.	Teacher Feedback			
We have a need for additional teacher training on specific Reading instruction.	Table 9	Table 4A	Table 4B	Table 4C
Male students do not score as well as female students on ISAT or report cards.	Table 4C	Table 4D	Table 4E	Table 4F
We need to increase the number of students participating in the summer Reading program to maintain skills over the summer.	Table 4H	Table 4G		
Students are discouraged from reading books in the classroom if the books are not part of the accelerated reading library.	Teacher Observations	Table 41		
We need to more accurately identify specific skill deficiencies and target whole class instruction.				

<u>Problem Statement:</u> According to ISAT test performance, 5<sup>th</sup> grade Writing scores were 12% below the state average.

Priority Hypotheses	Data Source 1	Data Source 2	Data Source 3	Data Source 4
We are in the first year of implementing a consistent Writing Curriculum.	Curriculum Data	Staff Survey	Table 3	Audit
Parents do not understand how to help students with writing.				
We need additional professional development opportunities in writing.	Table 9	Staff Survey	Table 3	
Additional technology needs to be available in the classroom to support the modeling of writing.	Staff Survey	Audit	Table 3	
We need to identify areas of deficiency in student performance and target whole class instruction.				
We need to determine if stated minutes spent on writing are accurate.	Table 12			
We need to increase opportunities for students to publish writing.				

# IV. GOALS, STRATEGIES, INTEGRATED ACTION PLAN

#### Table 15:

**IMPROVEMENT Goal # 1:** To improve the percentage of students, especially low income, that meet/exceed on the ISAT in Reading to 77.5% for the 09 – 10 school year

**DATA SOURCE:** Table 3A, Table 4A

**SPECIFIC ACTIONS:** To improve the attendance rate of all students

Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
To award monthly pencils for perfect attendance	To be done shortly after the end of each month	Principal	Office Budget	To compare the attendance rate from 09 - 10 to the 08 - 09 school year
To place posters in the hallways recognizing students for perfect monthly attendance	To be done shortly after the end of each month	Principal	None	To compare the attendance rate from 09 - 10 to the 08 - 09 school year
Recognize students at the end of the school year for perfect attendance by quarter, semester, and year	09 - 10	Principal	PTC Office	To compare the attendance rate from 09 - 10 to the 08 - 09 school year
To compare attendance rates and how students perform on the fitness test administered during the Physical Education classes	09 - 10	Physical Education Teachers	None	Activity completed
Monitor progress and evaluate effectiveness of program	09 - 10	SIP Team Principal	None	To compare the attendance rate from 09 - 10 to the 08 - 09 school year

**IMPROVEMENT Goal # 1:** To improve the percentage of students, especially low income, that meet/exceed on the ISAT in Reading to 77.5% for the 09 – 10 school year

**DATA SOURCE:** Table 3A, Table 4A

**SPECIFIC ACTIONS:** To monitor and improve Reading instruction through data acquired from Learnia assessments

Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
Schedule Learnia Assessments	Fall 09	Curriculum Director	Title I \$3100	To evaluate the achievement and improvement rate during the school year
Provide small group instruction in specific skill areas for students identified as below standards in Grades 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup>	09 - 10	Title I Team	None	Monitor during the school year
Reassess students in the Spring with Learnia and ISAT	09 - 10	Title I Teachers and Classroom Teachers	None	Monitor during the school year
Compare ISAT results to mastering of state standards as identified by Learnia assessments	Fall 2010	SIP Team Title I	None	To evaluate if the 09-10 assessments demonstrated increased performance on the ISAT's
Identify instructional techniques which have the greatest impact on improved learning	09 - 10	Teachers	None	Monitor during the school year

**<u>IMPROVEMENT Goal # 1:</u>** To improve the percentage of students, especially low income, that meet/exceed on the ISAT in Reading to 77.5% for the 09 – 10 school year

**DATA SOURCE:** Table 3A, Table 4A

**SPECIFIC ACTIONS:** To provide professional development to staff

Specific Steps	Timeline	Person/Group Responsible	Cost Funding Source	Evaluation
Allow 2 teachers to attend the NCLB Conference in Chicago	09 - 10	SIP Team	Title I \$1500	Teacher evaluation after attendance at conference must be completed
Allow 5 teachers to attend the Illinois Reading Conference in Springfield (1 per grade level)	09 - 10	SIP Team	Title I \$1500	Teacher evaluation after attendance at conference must be completed
Provide time during staff meetings for teachers to share information on above conferences	09 - 10	Principal	None	Principal
In-service to staff on practical ways to provide differentiated instruction	Aug 09	Curriculum Director	Cost of Workshop \$1000	09 - 10 ISAT scores

In-service on teaching higher order thinking and questioning strategies	09 - 10	Curriculum Director	Cost of Workshop Title I \$500	09 - 10 ISAT Scores
In-service staff on how to use local assessment data to improve instruction and student learning	09 - 10	Curriculum Director	None	SIP Team
In-service on teaching strategies for low income students	09 - 10	SIP Team	None	Review by SIP Team
Webinar in-service provided by Renaissance Learning Enterprises: Reading and Math	09 – 10	Librarian	\$600 Title I	Review by SIP Team
Monitor progress of implementation and evaluate activity	09 - 10	SIP Team	None	Review by SIP Team

**IMPROVEMENT Goal # 1:** To improve the percentage of students, especially low income, that meet/exceed on the ISAT in Reading to 77.5% for the 09 – 10 school year

**DATA SOURCE:** Table 3A, Table 4A, Table 4B, Table 4C

**SPECIFIC ACTIONS:** To increase the number of Accelerated Reading materials for students

Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
Brainstorm topics	09 - 10	Librarian, Teachers	None	Activity completed
Order Accelerated Reading books	09 - 10	Librarian	District Funds	Items ordered
Implement the web based Accelerated Reading software program	09 - 10	Librarian	Title I \$2399	Item installed
Implement the web based Star Reader program	09 - 10	Librarian	Title I \$864.50	Item installed
Compare Accelerated Reading statistics	09 - 10	Librarian	None	Statistics ISAT scores

<u>IMPROVEMENT Goal # 1:</u> To improve the percentage of students, especially low income, that meet/exceed on the ISAT in Reading to 77.5% for the 09 – 10 school year

**DATA SOURCE:** Table 3A, Table 4A, Table 4B, Table 4C

**SPECIFIC ACTIONS:** To attend professional development programs offered by the Regional Office of Education related to test taking practices

		1 1		
Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
To attend workshops related to ISAT test preparation	09 - 10	Curriculum Director Staff Principal	Title I \$200	Number of workshops attended
Provide time for teachers to share information	09 - 10	Teachers	None	Staff Meetings
Monitor progress of implementation and evaluate activity	09 - 10	Principal	None	ISAT scores

**IMPROVEMENT Goal # 2:** To improve the percentage of students, especially low income, that meet/exceed on the ISAT in Math to 77.5% for the 09 - 10 school year

**DATA SOURCE:** Table 3A, Table 4A, Table 4B, Table 4C

**SPECIFIC ACTIONS:** To increase the number of Math materials for students

Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
Implement the web based Accelerated Math software	09 - 10	Librarian	Title I \$1599	Items installed
Implement the web based Star Math software	09 - 10	Librarian	Title I \$217	Item installed
Order new Saxon Math Books and materials for 4 <sup>th</sup> and 5 <sup>th</sup> Grades	09 - 10	Curriculum Director	School Budget	Items purchased

# **IMPROVEMENT Goal # 3:** To improve the percentage of students, especially low income, that meet/exceed on the ISAT to 77.5% for the 09 - 10 school year

**DATA SOURCE:** Table 3A, Table 4A, Table 4B, Table 4C.

**SPECIFIC ACTIONS:** Increase parental involvement through providing assistance and training in reading

Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
Appoint a committee to plan events	Aug/ Sept 08	School Improvement Team	None	Dates placed on school calendar
Curriculum night/Abe Lincoln (guest) to introduce parents to reading and classroom expectations	Aug/ Sept 09	Title I Teachers Principal	Title I \$1300	Number of families in attendance
Muffins with Mom to discuss reading Donuts with Dad to discuss reading	First semester	Title I Principal	Title I \$200	Number of parents in attendance
Family Movie Literacy Night to provide a school community connection	Second semester	Teacher Committee	Books/Pop/ Popcorn	Number of families in attendance
To host an Open House/School Kick Off to distribute educational hints prior to the start of the 09 - 10 school year	Before school begins 09 - 10	Teacher Committee	Title I \$500	Number of families in attendance
To implement a Parent and Family Book Club	09 - 10	Teacher Committee	Title I \$1050	Number of parents in attendance
Monitor progress of implementation and evaluate activity	09 - 10	SIP Team	None	Review by SIP Team

# **IMPROVEMENT Goal # 4:** To improve ISAT writing scores to meet or exceed the state average

**DATA SOURCE:** Table 3A, Staff Survey

**SPECIFIC ACTIONS:** To provide professional development and time to implement a building wide Writing Curriculum

Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
Administer building wide Writing prompt to all students	May 09	Curriculum Director	None	Completed
Identify student models of writing expectations for each grade using school wide prompts using papers from May 09.	Aug 09	Teachers	None	Curriculum Director
Provide time for teachers to review prompts and identify common expectations and compare for alignment and growth across grade levels	1 <sup>st</sup> Semester	Teachers	None	SIP Team
Provide time for teachers to coordinate and plan for improvement in the K – 5 <sup>th</sup> Writing Curriculum	Institute before school starts in August	Curriculum Director	None	Writing Curriculum
Find presenter for onsite training based on identified needs	Institute before school starts in August	Curriculum Director	Presenter fee stipend \$3000 Title IV	Staff Attendance

# **IMPROVEMENT Goal # 5:** To improve students' self esteem and increase student success during the 2009 - 2010 school year

DATA SOURCE: Table 3A, Table 4A

**SPECIFIC ACTIONS:** Provide training in intrinsic motivation and bullying prevention

				1
Specific Steps	Timeline	Person/ Group Responsible	Cost Funding Source	Evaluation
Find presenter for a school assembly on bullying prevention and set date	09 - 10	Social Worker	Presenter fee stipend \$1000 Title IV	Assembly held
Motivational Award Recognition	Weekly	Principal	Cost of Certificates Principals budget	Activity completed
Provide training for any new staff in OLWEUS	At beginning of school year	Social Worker	None	Training completed
Monitor progress of implementation and evaluate activity	09 - 10	OLWEUS Committee	None	OLWEUS Committee

09	_	10

	07	- 10			r
Activity	Month Year	Grade Level	# of Anticipated Participants	School wide Yes/No	Format
Open House/School Kick Off	Aug 09	K - 5	400	Yes	Evening
Curriculum Night/Abe Lincoln (guest)	Sept 09	K - 5	200	Yes	Evening
OLWEUS Anti-Bullying presenter	1 <sup>st</sup> semester	K – 5	Students	Yes	Assembly
Provided OLWEUS training to new staff members	1 <sup>st</sup> semester	K – 5	As needed	Yes	In-service
Learnia/ISEL	Fall/Spring 09 - 10	K - 5	Students	Yes	Assessment
Monthly attendance awards	09 - 10	K - 5	Students	Yes	Awards
Attendance recognition at the end of the school year	09 - 10	K - 5	Students	Yes	Awards
Additional Accelerated Reading books	09 - 10	K - 5	Students	Yes	Supplies
Accelerated Reader software upgrade	09 - 10	K - 5	Students	Yes	Assessment
Star Reader software upgrade	09 - 10	K – 5	Students	Yes	Assessment
Accelerated Math software upgrade	09 - 10	1 – 5	Students	Yes	Assessment
Star Math software upgrade	09 - 10	1 - 5	Students	Yes	Assessment
Purchase of new Saxon Math textbooks and materials for Grades 4-5	09 - 10	4 - 5	Students	No	Teaching materials
Parent meetings	2 in first semester	K - 5	20		Interactive
Parent Book Club	2 in first semester	2, 3 parents 3 - 5 parents	20 20		Interactive
Family Movie Literacy Night	Mar 09	K - 5 parents/ students	100	Yes	Evening
To compare attendance rates and how students perform on the fitness test administered during the Physical Education classes	09 - 10	K - 5	None	Yes	Assessment

## **Table 17:**

Activity	Month Year	Grade Level	# of Anticipated Participant	School wide Yes/No	Format
<b>OLWEUS Presenter</b>	1 <sup>st</sup> Semester 09 - 10	K - 5		Yes	Assembly
Writing workshop	09 – 10 school year	K - 12		Yes	In-service
ISAT workshops through ROE	09 - 10 school year	3 - 5	12	No	In-service
Provide Teacher In- service on Accelerated Reading from Renaissance Learning	09 - 10	K - 5	Teachers	Yes	In-service
Differentiated Instruction	1 <sup>st</sup> Semester 09 - 10	K – 5 staff	All	Yes	In-service
Strategies for teaching higher order thinking and questioning techniques	1 <sup>st</sup> Semester 09 - 10	K – 5 staff	All	Yes	In-service
Teaching strategies for low income students	1 <sup>st</sup> Semester 09 - 10	K – 5 staff	All	Yes	In-service
NCLB Conference in Chicago	Feb 2010	K – 5 staff	2 teachers	No	Conference
Reading Conference in Springfield	Mar 2010	K – 5 staff	5 teachers	No	Conference
Identify instructional techniques which have the greatest impact on improved learning	Fall 09	K – 5	All	Yes	In-service
In-service staff on how to use local assessment data to improve instruction and student learning	Fall 09	K – 5	All	Yes	In-service
Webinar In-service provided by Renaissance Learning Enterprises: Reading and Math	Fall 09	K – 5	All	Yes	In-service

## Professional Development Activities 09 - 10

## V. REFLECTION, EVALUATION, REFINEMENT

#### V.1 SCHOOL IMPROVEMENT TEAM MEETING SCHEDULE

• Will meet monthly on the first and third Monday of each month to discuss our progress.

## V.2 MONITORING

• To monitor the progress on our goals throughout the year, we will utilize a quarterly progress report that has been created for this purpose. It includes a checklist to help us as we progress through the year.

### V.3 COMMUNICATION PLAN

- Have copies of School Improvement Plan available at registration, plus a folder/flyer stating schools strengths and goals
- Regular conferences (one each 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