Red Oak Community School District Annual Progress Report 2008-09 School Year

















TABLE OF CONTENTS

Improvement Goals Reading	3 - Summary
Improvement Goals Math	4 - Summary
Improvement Goals Science	5 - Summary
Multiple Assessments Report	6 - Summary
Post-Secondary Success	7 - Summary
Post-Secondary Dropout Data	8-9 - Summary
Additional State Requirements	10-12 - Summary
Reading Trend & Comparison	13-17 - Reading
Math Trend & Comparison	18-22 - Math
Science Trend & Comparison	23-27 - Science
ACT Graduate Summary	28 - ACT

Chapter 12 Improvement Goals Reading				
Long-Range Goals from CSIP:	comprehension, prepared for success beyond high school.			
281IAC 12.8(3)(b)(3)				
2008-2009 Current School Year Annual Goals:	To meet the Adequate Yearly Progress (AYP) trajectory for 2008-09 as determined in the Iowa Plan to meet the goals of the Federal No Child Left Behind Act.			
281IAC 12.8(3)(b)(4)				
Were the Annual Goals Met?	NO			
Supporting Data to	Our goal was to meet the Adequate Yearly Progress (AYP) trajectory for 2008-09 as determined in the Iowa Plan to meet the goals of the Federal No Child Left Behind Act. We did not meet the goal within a subpopulation in one grade span: Washington Intermediate low-SES students (68.2% proficient).			
	Inman Primary, middle school and high school all met targets set by the state of Iowa.			
	The teachers have developed the following action plans for the 2008-09			
281IAC 12.8(3)(b)(4)	school year: • Better time management and advanced planning to cover needed concepts, especially areas of noted concern.			
	The 2nd year of our district's focus on Professional Learning Communities to allow for more time for teachers to collaborate to enhance student learning.			
The plan to meet future goals includes the following:	PLC Teams creating common outcomes and common formative assessments.			
	Documentation of core curriculum standard and benchmarks (lesson plans and/or dating curriculum log).			
	Continue the reading program at the high school level thus offering Second Chance reading again this year.			
	Second Chance Reading (MS) and Reading in the Content Area (HS) professional development will continue.			
2009-2010 Next School Year Annual Goals: 281IAC 12.8(3)(b)(4)	To meet the Adequate Yearly Progress (AYP) trajectory for 2009-10 as determined in the Iowa Plan to meet the goals of the Federal No Child Left Behind Act.			

Chapter 12 Improvement Goals Math				
Long-Range Goals from CSIP:	Goal 2: All K-12 students will achieve at high levels in math, prepared for success beyond high school.			
281IAC 12.8(3)(b)(3)				
Current School Year Annual Goals: 281IAC 12.8(3)(b)(4)	To meet the Adequate Yearly Progress (AYP) trajectory for 2008-09 as determined in the Iowa Plan to meet the goals of the Federal No Child Left Behind Act.			
Were the Annual Goals Met?	NO			
Supporting Data to	Our goal was to meet the Adequate Yearly Progress (AYP) trajectory for 2008-09 as determined in the Iowa Plan to meet the goals of the Federal No Child Left Behind Act. We did not meet the goal within two subpopulations over two grade spans: students in special education at the middle school (35.48%) and Iow-SES students at the high school (60.61%).			
	Inman primary and Washington Intermediate schools both met targets set by the state of Iowa.			
If the District Did Not Meet its Goal	The teachers have developed the following action plans for the 2008-09 school year:			
281IAC 12.8(3)(b)(4)	- Curriculum mapping and additional planning between grade levels.			
	- The 2nd year of our district's focus on Professional Learning Communities to allow for more time for teachers to collaborate to enhance student learning.			
The plan to meet future goals includes the following:				
Tollowing.	- PLC teams at the high school focusing on improving climate and scheduling to best fit the needs of students.			
	- Continue the math fundamentals course at the high school for students not scoring at the proficient level.			
	- Additional 30 minutes of math, four days a week, at the K-5 level. Using formative assessment data, teams of teachers will be grouping students based on skill-specific assessments.			
2009-2010 Next School Year Annual Goals:	To meet the Adequate Yearly Progress (AYP) trajectory for 2009-10 as determined in the Iowa Plan to meet the goals of the Federal No Child Left Behind Act.			
281IAC 12.8(3)(b)(4)				

Chapter 12 Improvement Goals Science				
	Goal 3: All K-12 students will achieve at high levels in science, prepared for success beyond high school.			
Long-Range Goals from CSIP:				
281IAC 12.8(3)(b)(3)				
	As a district, we want to see growth of individual students and classes			
	from year to year (cohort data). By the end of the 2008-09 school year, the district will see an average increase of 1.0 grade equivalent on the			
	science portion of the Iowa Tests of Basic Skills and the Iowa Tests of			
Annual Goals:	Educational Development.			
281IAC 12.8(3)(b)(4)				
Were the Annual Goals Met?	YES			
	When looking at 3rd through 8th grade cohort (same class from one year			
	to the next year), the district saw an average increase of 1.5 national			
district has or has not met	grade equivalent on the science portion of the Iowa Tests of Basic Skills.			
its goal:	We also noted that each grade level was nearly 2.0 GE or higher than			
	expected. Scores were as follows (listed as spring of testing year):			
	expected. Goolee were as relieve (listed as spring of tooking year).			
	2008- NGE * 2009- NGE (Growth GE)			
	3rd - 5.3 * 4th - 6.0 (0.7 GE)			
	4th - 5.7 * 5th - 6.8 (1.1 GE)			
	5th - 7.5 * 6th - 8.4 (0.9 GE)			
	6th - 8.2 * 7th - 10.3 (1.9 GE)			
	7th - 9.2 * 8th - 11.9 (2.7 GE)			
	Average growth (7.2 to 8.7 or 1.5 GE growth)			
	(Not Required - Met Goal)			
its Goal 281IAC 12.8(3)(b)(4)				
201 1/10 12:0(0)(0)(4)				
The plan to meet future				
goals includes the				
following:	As a district was word to as a smooth of it. It is a little to the			
2009-2010	As a district, we want to see growth of individual students and classes			
Next School Year Annual	from year to year (cohort data). By the end of the 2009-10 school year,			
Goals:	the district will see an average increase of 1.0 grade equivalent on the			
	science portion of the Iowa Tests of Basic Skills.			
281IAC 12.8(3)(b)(4)				

Chapter 12 Multiple Assessments				
	Reading			
Assessment Used:	Measures of Academic Progress (216)			
Explanation How did the students do on this test?				
	Math			
Assessment Used:	Measures of Academic Progress (216)			
Explanation How did the students do on this test?	IVVA had /U Fifth (Frade cfildente take the NVVE a'c Meachine of Academic			
	Science			
Assessment Used:	Measures of Academic Progress (216)			
Explanation How did the students do on this test?	We had 79 Fifth Grade students take the NWEA's Measures of Academic Progress computer assessment. Our district has adopted this as our second assessment and we will track this specific class as they move through the system. During the spring of 2009, The results from this assessment indicated 70.1% of our students were proficient. This was 4% lower than our results from the lowa Tests of Basic Skills.			

Chapter 12 Post-Secondary Data

Measure of Probable Post-Secondary Success 281--IAC 12.8(3)(a)(6)

Percentage of high school students (any students in grades 9-12 who took ACT during the school year) achieving a score or status on a measure indicating probable post-secondary success.

cut score:

List assessment used and ACT - the cut score for probable post-secondary success is 20.

This measure is the measure used by the majority of students in the school, school district, or attendance center who plan to attend a postsecondary institution.

- Total number of students achieving a score or status on a measure indicating probable post-secondary success.
- **88** Total number of students who took the test.
- **69.32%** Total percentage of students achieving a score or status on a measure indicating probable post-secondary success.

Post-Secondary Education/Training Intentions 281--IAC 12.8(3)(a)(5)

All high school seniors who intend to pursue postsecondary education or training.

- Total number of seniors who intend to pursue post-secondary education/training.
- Total number of seniors who have graduated.
- 82.43% Total percentage of seniors intending to pursue postsecondary education/training.

Core Program Completers 281--IAC 12.8(3)(a)(7)

All high school graduates who completed a core program which includes four years of

Total number of high school graduates who completed a core 67 program.

English/language arts and three or more years each of mathematics, science, and social studies.

74 Total number of high school graduates.

90.54% Total percentage of high school graduates who completed a core program.

Chapter 12 Post-Secondary Dropout Data

Dropout Data 281--IAC 12.8(3)(a)(4)

Dropout means a school-age student who is served by a public school district, or accredited nonpublic school, and enrolled in any of grades seven through twelve and who does not attend school or withdraws from school for a reason other than death or transfer to another approved school or school district or has been expelled with no option to return.

IMPORTANT Dropout data lags by one school year for the purpose of the APR summary to be viewed by the general public. On this form, the dropout data are from the prior school year (2007-2008), while the APR itself is in the current school year (2008-2009).

Dropout Definitions

Students who satisfy one or more of the following conditions are considered dropouts:

- 1. Was enrolled in school at some time during the previous school year and was not enrolled by October 1 of the current school year or
- 2. Was not enrolled by October 1 of the previous school year although was expected to be enrolled sometime during the previous school year (i.e., not reported as a dropout the year before) and
- 3. Has not graduated from high school or completed a state or district-approved educational program; and
- 4. Does not meet any of the following exclusionary conditions:
 - a. transfer to another public school district, private school, or state or district-approved educational program,
 - b. temporary school-recognized absence due to suspension or illness,
 - c. or death.
- 5. A student who is in a program designed to earn a GED is considered a dropout.

All Dropouts	13 Total number of All Dropouts, grades 7-12.				
2007-2008	609 Total number of All Students, grades 7-12.				
	2.13% Total percentage of All Dropouts, grades 7-12.				
	Percent arrived at by dividing the number of Dropouts by the total number of Students.				
DROPOUT SUBGROUPS					
Female	8 Total number of Female Dropouts, grades 7-12.				
2007-2008	326 Total number of Female Students, grades 7-12.				
	2.45% Total percentage of Female Dropouts, grades 7-12.				
	Percent arrived at by dividing the number of Dropouts by the total number of Students.				
Male	Total Hamber of Male Bropouts, grades 7-12.				
2007-2008					
	1.77% Total percentage of Male Dropouts, grades 7-12.				
	Percent arrived at by dividing the number of Dropouts by the total number of Students.				
White (not of Hispanic					
origin)	12.				
2007-2008					
	2.24% Total percentage of White Dropouts, grades 7-12.				
	Percent arrived at by dividing the number of Dropouts by the total number of Students.				

Black (not of Hispanic origin)	o Total number of Black (not Hispanic origin) Dropouts, grds 7-12.
2027 2020	
2007-2008	3 Total number of Black Students, grades 7-12.
	0.00 % Total percentage of Black Dropouts, grades 7-12.
	Percent arrived at by dividing the number of Dropouts by the total number of Students.
	referent annea at by arraining the flamber of Bropeate by the total flamber of etadelite.
Hispanic	Total number of Hispanic Dropouts, grades 7-12.
2007-2008	17 Total number of Hispanic Students, grades 7-12.
	0.00% Total percentage of Hispanic Dropouts, grades 7-12.
	Percent arrived at by dividing the number of Dropouts by the total number of Students.
American Indian or	Total number of American Indian or Alaskan Native Dropouts,
Alaskan Native	<u> </u>
2007-2008	
	grades 7-12.
	0.00% Total percentage of American Indian or Alaskan Native
	Dropouts, grades 7-12.
	Percent arrived at by dividing the number of Dropouts by the total number of Students.
Asian or Pacific Islander	
2007-2008	
2007 2000	<u> </u>
	<u>0.00%</u> Total percentage of Asian or Pacific Islander Dropouts, grades 7-12.
	Percent arrived at by dividing the number of Dropouts by the total number of Students.
	referred at by dividing the humber of bropodts by the total humber of Students.
Disabled/IEP	- 1 otal Hallison of Bloadsloaries Bropouto, grades 1 121
2007-2008	107 Total number of Disabled/IEP Students, grades 7-12.
	0.00% Total percentage of Disabled/IEP Dropouts, grades 7-12.
	Percent arrived at by dividing the number of Dropouts by the total number of Students.
For all 1	
English Language Learners (ELL)	
2007-2008	<u>5</u> Total number of English Language Learners (ELL) Students, grades 7-12.
	0.00% Total percentage of English Language Learners (ELL) Dropouts, grades 7-12.
	Percent arrived at by dividing the number of Dropouts by the total number of Students.
	, , , , , , , , , , , , , , , , , , , ,

Additional State Requirements

Other Locally Determined Indicators 281--IAC 12.8(3)

indicators that impact student learning as determined by the local school or school district.

N/A does not apply—every school district must report at least one additional

These are additional For the 2009-10 school year, technology upgrading will continue, although indicators that impact not at the pace of the previous two years due to fewer available funds.

school or school district. During the 2008-09 school year, the following accomplishment were realized:

- -The district employed a full-time District Technology Director
- locally determined -All PK-5 teachers were equipped with laptop computers.
 - -New Terminal Servers were installed at Washington Intermediate, Inman Primary, and the High School.
 - -Four Smart Boards were put into use at Washington Intermediate and at each of the other buildings.
 - -The entire district upgraded to Microsoft Office 2007.
 - -Twenty laptops were purchased for special education students at all levels.
 - -The new district website went live in August.
 - -New color laser printers were implemented in K-5 buildings

During the 2009-10 school year, several improvements will allow the district to increase the use of technology.

- -Increased Professional Development in the area of technology
- -Implement Read & Write Gold v9
- -Additional Interactive White Boards will be implemented
- -10 New PCs for the High School Industrial Technology Department with 22" LCD monitors
- -Replace thin clients in the High School Media Center with PCs.
- -Replace computers in the Technology Center Business Lab with thin clients from the Media Center.
- -Implement a new Backup system district wide
- -Continue work on the district website
- -Install access points at Bancroft (Bus Office)
- -Mount a multimedia projector in the Board Room at the Central Office.

Progress with Early Intervention Goals 281--IAC 12.8(3)(a)(8)

Early intervention goal(s) might be the same as a 4th grade reading or mathematics goals or can be reading and mathematics goals specific to K-3.

Early intervention goal(s) might also be class size reduction goals.

Did the school districts accept Early Intervention YES funding?

All school districts Goal #1: Intervention block grant funds shall report

progress with their early

receiving Early To maintain a class size at the kindergarten level that is most conducive to early childhood success.

intervention goals. During the 2009-10 school year, 5.5 (FTE) teachers were employed in the all-day, everyday program to maintain a student-teacher ratio of 20 to 1 during literacy and math instruction. This is the second year of our developmental kindergarten program with a full-time teacher and para educator.

Goal #2:

To provide collaboration time for teachers to enable them to work within professional learning communities and focus on student learning.

PK-3 teachers continue to utilize and refine SBRR strategies and will be engaged in the second year of working as professional learning communities (PLC). The focus during PLCs is formative assessment for the purpose of meeting the needs of ALL students, revisiting essential outcomes and skills for math with the implementation of Saxon Math, enhancing instructional technology skills and curriculum development related to the Iowa Core Curriculum. The four critical questions that will be addressed during PLC are:

What is it we want our students to learn?

How will we know if each student has learned it?

How will we respond when some students do not learn it?

How can we extend and enrich the learning for students who have demonstrated proficiency?

Goal #3:

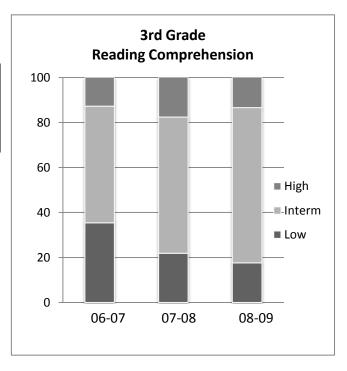
To develop a plan for continued and consistent professional development.

As a district, we have identified four areas that will be the on-going focus for professional development throughout the 2009-10 school year: Instructional Technology, Professional Learning Communities, Formative Assessments and Curriculum Development.

	Assurances	
Assurances Public ONLY		
YES	The district has adopted the three achievement levels used by the Iowa Testing Programs, and the alternate achievement standards for the Iowa Alternate Assessment.	
YES	The district has provided individual student achievement reports and grade level performance descriptors from the Iowa Tests to parents.	
YES	The district has incorporated Core Content Reading Standards and Benchmarks corresponding to the Iowa Tests into their standards sets.	
YES	The district has incorporated Core Content Math Standards and Benchmarks corresponding to the Iowa Tests into their standards sets.	
YES	The district has incorporated Core Content Science Standards and Benchmarks corresponding to the Iowa Tests into their standards sets.	
YES	The district has students that are English Language Learners (ELL).	
YES	The district has adopted English Language Proficiency (ELP) standards for ELL students.	
Assurances Public and N	on-Public	
YES	All information required for this APR has been or will be reported to the local community. Here is the date(s) the required content was or will be reported to the community:	
	9/14/2009 - Board Meeting & district website	

District Information					
Authorized Agency	Red Oak Comm School I	District			
	904 Broad Street				
	Red Oak, Iowa 51566				
	AEA: AEA 14 Green Valle	AEA: AEA 14 Green Valley (district filed under aea control code 9214)			
	Name:*	Doug Barry			
	Title:*	Curriculum Director			
		712 - 623 - 6630			
	Telephone:* Extension:				
	FAX:* 712 - 623 - 6634				
Primary APR Contact		barryd@roschools.com			

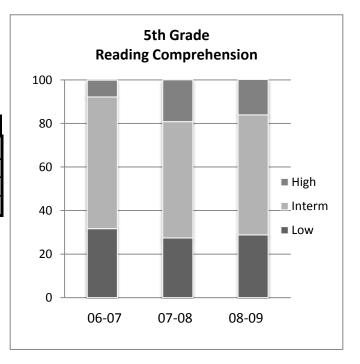
3rd Grade - Reading Comprehension						
Year # Students Low Interm High % Proficier						
2006-07	79	35.4	51.9	12.7	64.6	
2007-08	96	21.9	60.5	17.7	78.2	
2008-09	74	17.6	69.0	13.5	82.5	



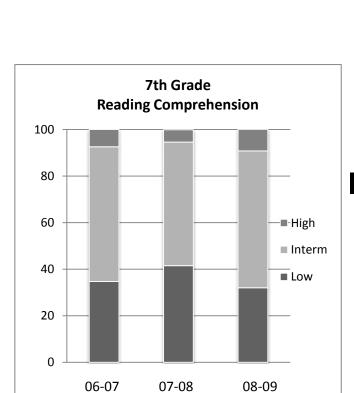
4th Grade Reading Comprehension					
100				_	
80				_	
60				— ■ High	
40		-	-	_■.Interm	
20					
0	06-07	07-08	08-09	_	

4th Grade - Reading Comprehension						
Year	# Students	Low	Interm	High	% Proficient	
2006-07	82	28.0	58.6	13.5	72.1	
2007-08	75	28.0	60.0	12.0	72.0	
2008-09	93	23.6	54.8	21.5	76.3	

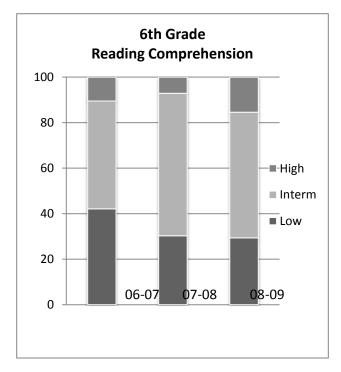
5th Grade - Reading Comprehension							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	104	31.7	60.5	7.7	68.2		
2007-08	73	27.4	53.4	19.2	72.6		
2008-09	80	28.8	55.1	16.3	71.4		



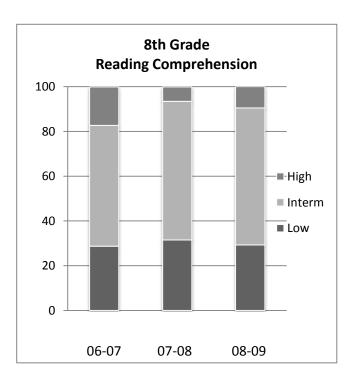
6th Grade - Reading Comprehension							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	114	42.1	47.4	10.5	57.9		
2007-08	99	30.3	62.6	7.1	69.7		
2008-09	78	29.4	55.2	15.4	70.6		



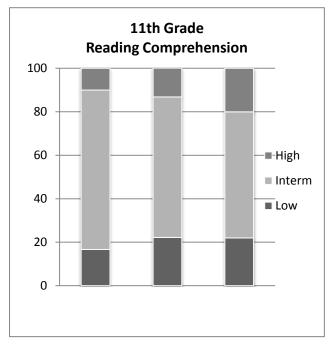
8th Grade - Reading Comprehension								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	87	28.7	54.0	17.2	71.2			
2007-08	92	31.5	61.9	6.5	68.4			
2008-09	116	29.3	61.2	9.5	70.7			



7th Grade - Reading Comprehension								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	95	34.7	57.9	7.4	65.3			
2007-08	113	41.5	53.1	5.3	58.4			
2008-09	97	32.0	58.8	9.3	68.1			



11th Grade								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	90	16.7	73.3	10.0	83.3			
2007-08	90	22.2	64.6	13.3	77.9			
2008-09	100	22.0	58.0	20.0	78.0			



READING - OTHER ACADEMIC INDICATOR (MAP - Measures of Academic Progress - Year 1)

Our 5th grade students took part in a computer adaptive assessment, Measures of Academic Progress. The assessment was given to all 5th grade students (n=79). The results from this assessment indicated 73.4% of our students were proficient. This was 2% higher than our results from the Iowa Tests of Basic Skills. The same students will be assessed during the 2009-10 school year to allow teachers, administrators and parents to track growth and progress.

Click here for more information about NWEA's Measures of Academic Progress

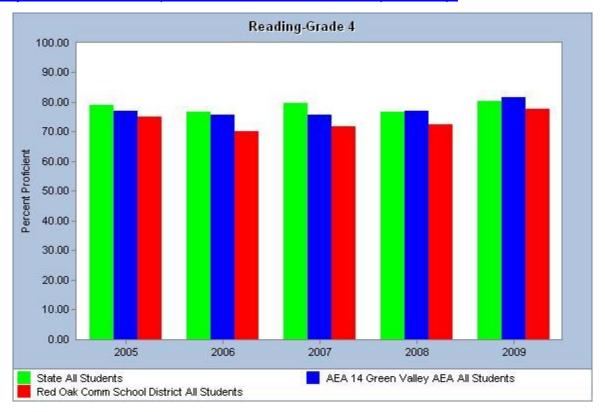
Cohort Data

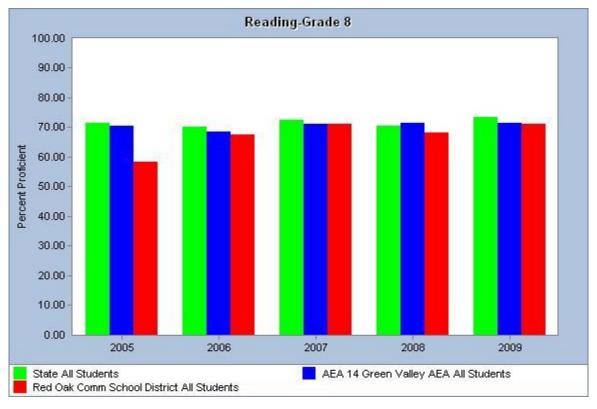
The data included above looks at a specific grade level each year. We also feel it is important to look at *cohort* data, that is, looking at the same group of students over time. The data below indicates cohort data for math <u>by graduating year</u>. There are noticeable growth trends for many of the grade levels, with four of the cohort groups seeing over 10% increases in the percentage of students proficient since their first year of testing.

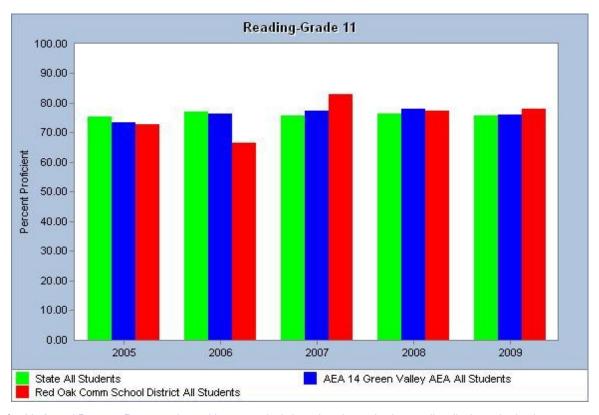
2009-10 Year	S	4	5	6	7	8	9	10	"	12				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
2003-04								67.7				64.7		
2004-05							75.0				58.3			72.9
2005-06					60.0	70.3	69.6	63.2	70.5	67.6	61.4	72.8	66.6	
2006-07				64.6	72.1	68.2	57.9	65.3	71.2	75.4	75.8	83.3		
2007-08			78.2	72.0	72.6	69.7	58.4	68.4	74.2	71.3	77.9			
2008-09		82.5	76.3	71.4	70.6	68.1	70.7	72.9	75.6	78.0				

Comparative Data - Reading

The following data/charts come from the "APR STATE STUDENT ACHIEVEMENT DATA" website and grades 4, 8 & 11 are included. To compare additional grade levels and subgroup populations you may visit the website: https://www.edinfo.state.ia.us/data/aprchart.asp







The data for this Annual Progress Report student achievement site is based on the student's attending district and school.

100

80

60

3rd Grade - Math Total								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	79	36.7	59.5	3.8	63.3			
2007-08	96	29.1	53.2	17.7	70.9			
2008-09	74	12.2	66.2	21.7	87.9			

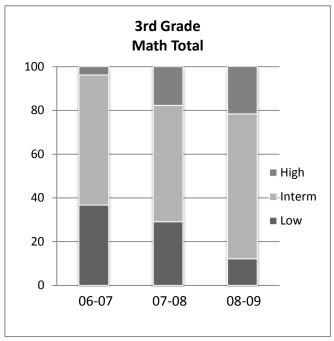
4th Grade

Math Total

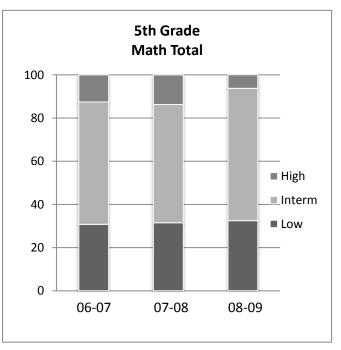


				■ High				
40		_	_	■ Interm				
				■ Low				
20	_		_	_				
0 —	06-07	07-08	08-09	_				
5th Grade - Math Total								
					1			

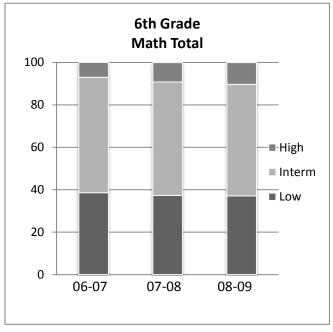
5th Grade - Math Total								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	104	30.8	56.7	12.5	69.2			
2007-08	73	31.5	54.8	13.7	68.5			
2008-09	80	32.5	61.3	6.3	67.6			



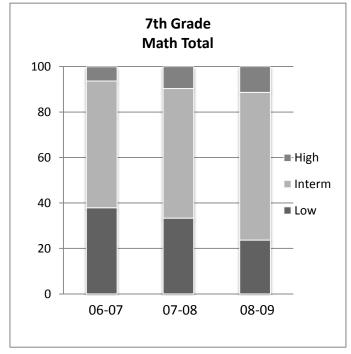
4th Grade - Math Total								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	82	25.6	62.2	12.2	74.4			
2007-08	75	28.0	61.3	10.7	72.0			
2008-09	93	29.1	59.2	11.8	71.0			



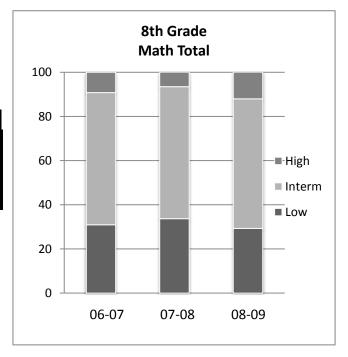
6th Grade - Math Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	114	38.6	54.4	7.0	61.4		
2007-08	99	37.3	53.5	9.1	62.6		
2008-09	78	37.1	52.6	10.2	62.8		



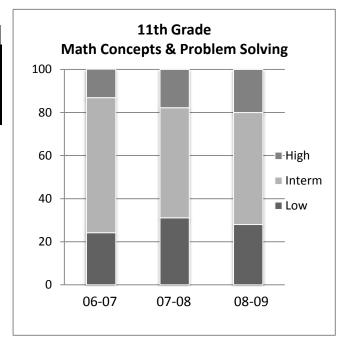
7th Grade - Math Total								
Year	# Students	Low	Interm	High	% Proficient			
2006-07	95	37.9	55.7	6.3	62.0			
2007-08	114	33.3	57.0	9.7	66.7			
2008-09	97	23.7	64.9	11.4	76.3			
	•							



8th Grade - Math Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	87	31.0	59.8	9.2	69.0		
2007-08	92	33.7	59.8	6.6	66.4		
2008-09	116	29.3	58.7	12.1	70.8		



11th Grade - Math Concepts & Problem Solving							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	91	24.2	62.7	13.2	75.9		
2007-08	90	31.1	51.1	17.8	68.9		
2008-09	100	28.0	52.0	20.0	72.0		



MATH - OTHER ACADEMIC INDICATOR (MAP - Measures of Academic Progress - Year 1)

Our 5th grade students took part in a computer adaptive assessment, Measures of Academic Progress. The assessment was given to all 5th grade students (n=79). The results from this assessment indicated 59.5% of our students were proficient. This was 8% lower than our results from the lowa Tests of Basic Skills. The same students will be assessed during the 2009-10 school year to allow teachers, administrators and parents to track growth and progress.

Click here for more information about NWEA's Measures of Academic Progress

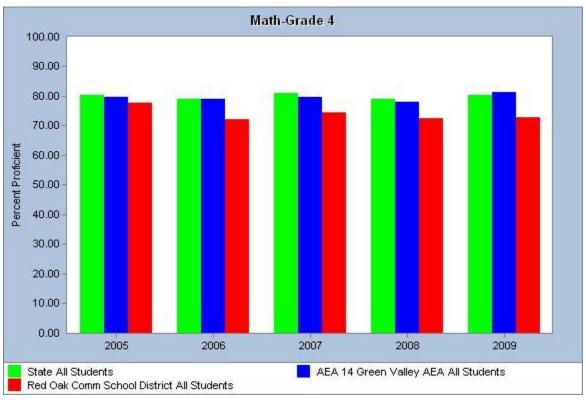
Cohort Data

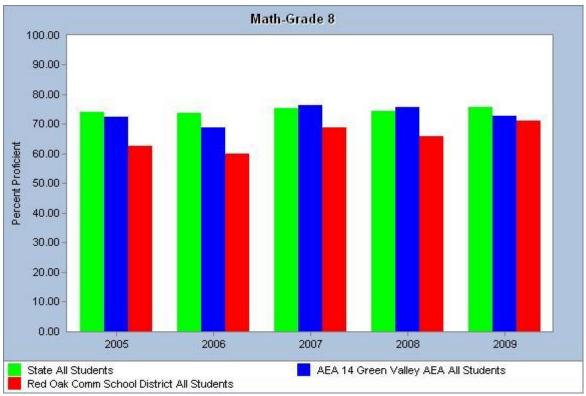
The data included above looks at a specific grade level each year. We also feel it is important to look at *cohort* data, that is, looking at the same group of students over time. The data below indicates cohort data for math <u>by graduating year</u>. There are noticeable growth trends for many of the grade levels, with four of the cohort groups seeing over 10% increases in the percentage of students proficient since their first year of testing.

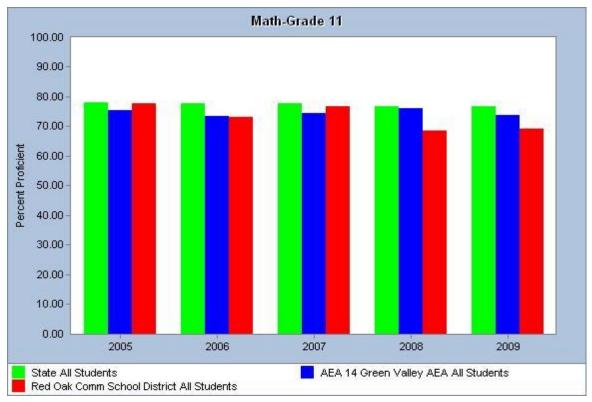
		N	lath To	tal (% l	Proficie	ent - All	Stude	nts by	Gradua	ating Y	ear)			
2009-10 Year	s	4	5	6	7	8	9	10	"	12				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
2003-04								70.9				64.7		
2004-05							77.7				62.6			77.7
2005-06					65.9	72.0	73.0	64.3	64.7	59.9	65.3	75.7	73.1	
2006-07				63.3	74.4	69.2	61.4	62.0	69.0	68.4	64.6	76.7		
2007-08			70.9	72.0	68.5	62.6	66.7	66.4	73.1	66.1	68.9			
2008-09		87.9	71.0	67.6	62.8	76.3	70.8	81.2	76.7	74.5				

Comparative Data - Math

The following data/charts come from the "APR STATE STUDENT ACHIEVEMENT DATA" website and grades 4, 8 & 11 are included. To compare additional grade levels and subgroup populations you may visit the website: https://www.edinfo.state.ia.us/data/aprchart.asp

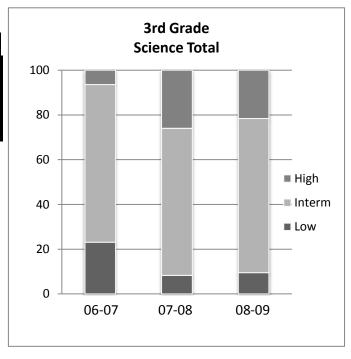






The data for this Annual Progress Report student achievement site is based on the student's attending district and school.

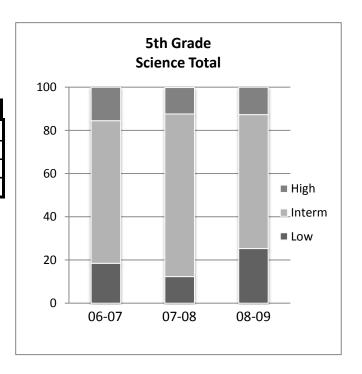
3rd Grade - Science Total						
Year	# Students	Low	Interm	High	% Proficient	
2006-07	78	23.1	70.5	6.4	76.9	
2007-08	96	8.3	65.7	26.0	91.7	
2008-09	74	9.5	68.9	21.6	90.5	



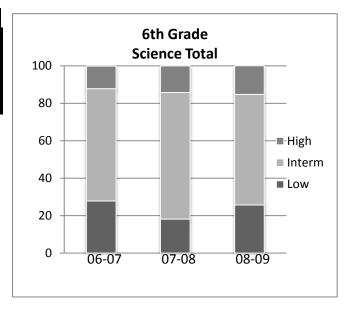
4th Grade Science Total								
100								
80								
60			-		-	— ■ High		
40	Н		-		-	_■-Interm		
20	-					Low		
0								
	06-07 07-08 08-09							

4th Grade - Science Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	82	28.0	58.6	13.4	72.0		
2007-08	75	24.0	62.6	13.3	75.9		
2008-09	93	20.5	65.6	14.0	79.6		

5th Grade - Science Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	103	18.5	66.0	15.5	81.5		
2007-08	73	12.3	75.3	12.3	87.6		
2008-09	79	25.3	62.0	12.7	74.7		



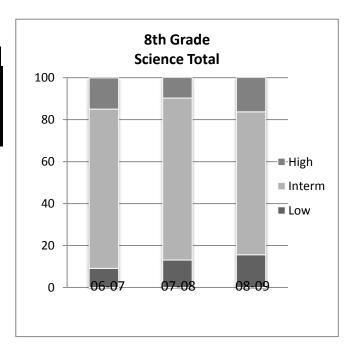
6th Grade - Science Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	115	27.8	60.0	12.1	72.1		
2007-08	99	18.2	67.6	14.2	81.8		
2008-09	78	25.7	59.0	15.4	74.4		



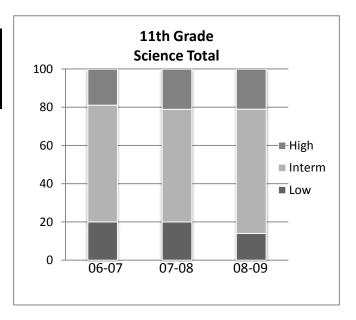
		7th Grade ience Total		
100				
80				_
60			-	■-High
40		-		■ Interm ■ Low
20	-	1		_
0	06-07	07-08	08-09	_

7th Grade - Science Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	95	20.0	66.4	13.7	80.1		
2007-08	114	24.6	61.4	14.0	75.4		
2008-09	97	9.3	73.2	17.6	90.8		

8th Grade - Science Total							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	87	9.1	75.9	14.9	90.8		
2007-08	92	13.1	77.2	9.8	87.0		
2008-09	116	15.6	68.1	16.4	84.5		



11th Grade							
Year	# Students	Low	Interm	High	% Proficient		
2006-07	90	20.0	61.1	18.9	80.0		
2007-08	90	20.0	58.9	21.1	80.0		
2008-09	100	14.0	65.0	21.0	86.0		



SCIENCE - OTHER ACADEMIC INDICATOR (MAP - Measures of Academic Progress - Year 1)

Our 5th grade students took part in a computer adaptive assessment, Measures of Academic Progress. The assessment was given to all 5th grade students (n=79). The results from this assessment indicated 70.1% of our students were proficient. This was 4% lower than our results from the lowa Tests of Basic Skills. The same students will be assessed during the 2009-10 school year to allow teachers, administrators and parents to track growth and progress.

Click here for more information about NWEA's Measures of Academic Progress

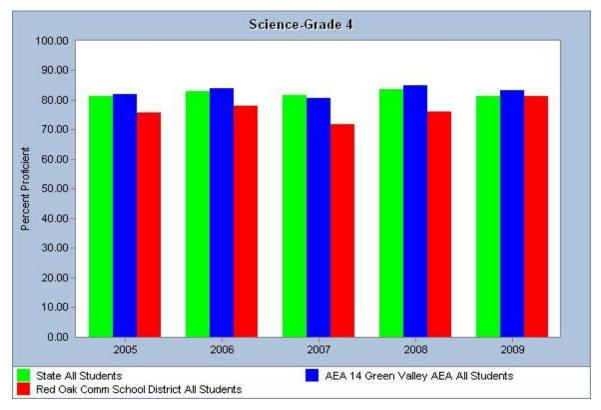
Cohort Data

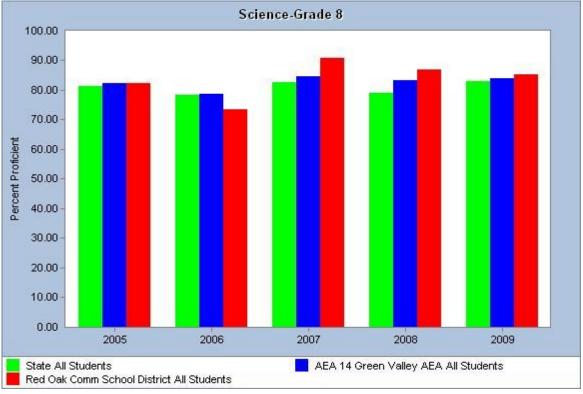
The data included above looks at a specific grade level each year. We also feel it is important to look at *cohort* data, that is, looking at the same group of students over time. The data below indicates cohort data for math <u>by graduating year</u>. There are noticeable growth trends for many of the grade levels, with three of the cohort groups seeing over 10% increases in the percentage of students proficient since their first year of testing. Historically, our students have scored very well in science and continued that trend during the 2008-09 school year.

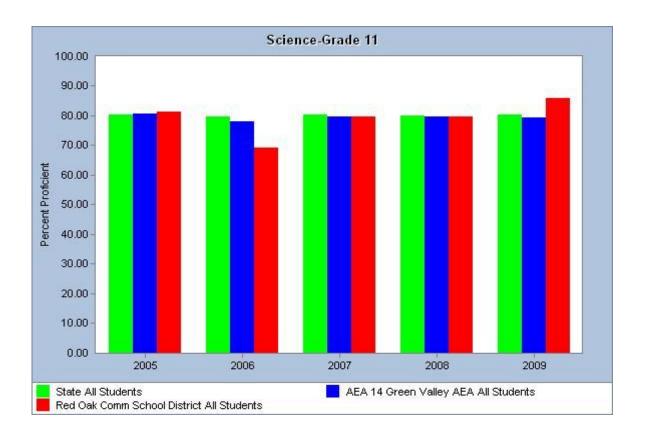
Science (% Proficient - All Students by Graduating Year)														
2009-10 Year	s	4	5	6	7	8	9	10	#	t2				
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
2003-04												69.6		
2004-05											82.3			81.2
2005-06						78.0	75.6	78.9	86.4	73.3	81.2	76.7	71.0	
2006-07				76.9	72.0	81.5	72.1	80.1	90.8	71.1	75.8	80.0		
2007-08			91.7	75.9	87.6	81.8	75.4	87.0	87.1	73.9	80.0			
2008-09		90.5	79.6	74.7	74.4	90.8	84.5	81.2	84.4	86.0				

Comparative Data - Science

The following data/charts come from the "APR STATE STUDENT ACHIEVEMENT DATA" website and grades 4, 8 & 11 are included. To compare additional grade levels and subgroup populations you may visit the website: https://www.edinfo.state.ia.us/data/aprchart.asp







The data for this Annual Progress Report student achievement site is based on the student's attending district and school.



College Readiness Letter for: RED OAK CMTY SCHOOL DISTRICT

July 19, 2009 Code: 167594

SUPERINTENDENT RED OAK CMTY SCHOOL DISTRICT 904 BROAD ST RED OAK, IA 51566

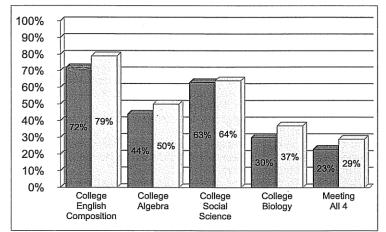
This report reflects the achievement of your graduates on the ACT over time and an indication of the extent to which they are prepared for college-level work. The ACT consists of curriculum-based tests of educational development in English, mathematics, reading, and science designed to measure the skills needed for success in first year college coursework. Table 1 shows the five-year trend of your ACT-tested graduates. From this table you can determine:

- Changes in the number and percentage of participants
- Score changes in subject areas and the ACT composite
- How your graduates compare with state averages

Table 1: Five Year Trends - Average ACT Scores

	Total Tested		English		Mathematics		Reading		Science		Composite	
Grad Year	District	State	District	State	District	State	District	State	District	State	District	State
2005	54	22,545	19.3	21.5	20.7	21.7	21.2	22.4	21.3	22.1	20.8	22.0
2006	58	22,233	20.1	21.6	21.2	21.8	21.3	22.5	21.7	22.1	21.2	22.1
2007	46	23,016	19.0	21.6	19.8	21.9	20.9	22.6	20.3	22.3	20.0	22.3
2008	55	22,950	20.2	21.9	20.5	22.0	21.4	22.9	21.2	22.3	21.0	22.4
2009	43	22,377	20.5	21.9	20.6	21.9	22.8	22.9	21.5	22.4	21.5	22.4

Figure 1. Percent of ACT-Tested Students Ready for College-Level Coursework



Are Your Students Ready for College?

While students will pursue a variety of paths after high school, all students should be prepared for college and work. Through collaborative research with postsecondary institutions nationwide, ACT has established the following as college readiness benchmark scores for designated college courses:

- * English Composition: 18 on ACT English Test
- * Algebra: 22 on ACT Mathematics Test
- * Social Science: 21 on ACT Reading Test
- * Biology: 24 on ACT Science Test

A benchmark score is the minimum score needed on an ACT subject-area test to indicate a 50% chance of obtaining a B or higher or about a 75% chance of obtaining a C or higher in the corresponding credit-bearing college courses.

A High School College Readiness Letter has been sent to the Principal of each high school with at least one ACT-tested graduate.

500 ACT Drive P.O. Box 168 Iowa City, Iowa 52243-0168 319/337-1000 www.act.org