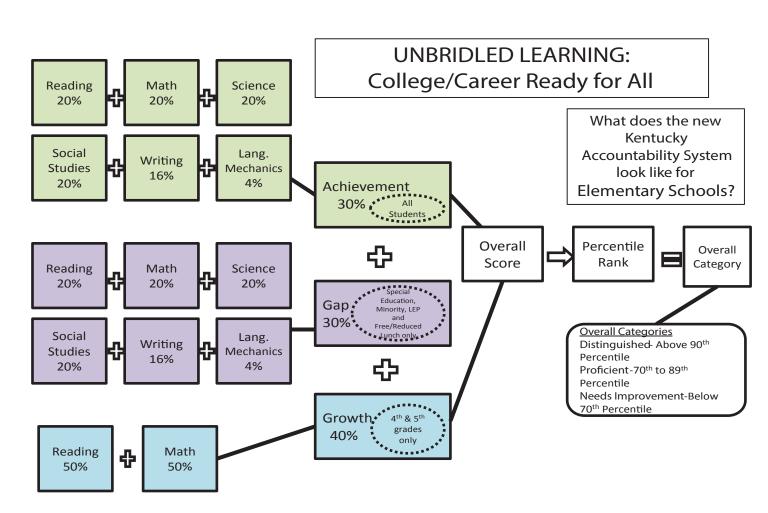
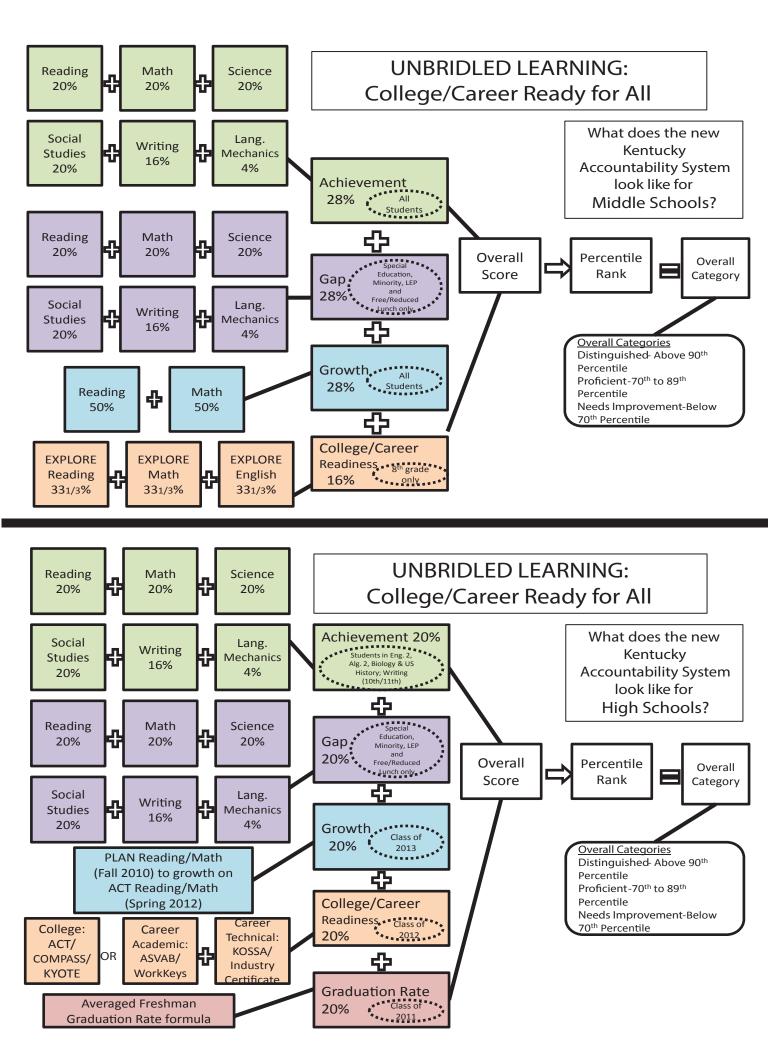
# UNBRIDLED LEARNING: College/Career Ready for All New Standard Test Scores for Henderson County Schools Kentucky Performance Rating for Educational Progress (K-PREP)

From the onset, we knew we were entering into a rigorous curriculum and assessment system. While three of our schools made the transition rather seamlessly by scoring proficient, the remaining schools are designated needs improvement from scores ranking in the 18th percentile to the 63rd percentile.





#### ELEMENTARY SCHOOL:

### A.B. Chandler - Needs Improvement

	Achievement	Gap	Growth	
Points	73.9	48.9	58.6	
	*.30	*.30	*.40	
Weighted Score	22.2	14.7	23.4	

Overall	Percentile Rank
60.3	60



Achievement: 0 pt .5 pt 1 pt 1 pt D-N=\_\*.5

/ terric verriere.	O Pt	.5 pt	± pt	± pt					
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	26.9	26.3	29.4	17.5	60.1	0	60.1	*.20=	12.0
Math	17.5	36.3	38.8	7.5	64.5	0	64.5	*.20=	12.9
Science	4.1	12.2	49	34.7	89.8	15.3	100.0	*.20=	20.0
Soc. Studies	1.8	36.8	47.4	14	79.8	6.1	85.9	*.20=	17.2
Writing	19.3	47.4	29.8	3.5	57.0	0	57.0	*.16=	9.1
Lang. Mech.	22.4	22.4	30.6	24.5	66.3	1.05	67.4	*.04=	2.7
							Total	=	73.9

Gap: 0 pt 0 pt 1 pt 1 pt Subject %Novice %Apprentice %Proficient %Distinguished PD Score Reading 32.8 29.3 28.4 9.5 37.9 Math 20.7 35.3 37.9 41.4 2.6 Science 5.1 12.8 53.8 28.2 82 Soc. Studies 2.4 43.9 43.9 9.8 53.7 Writing 22 51.2 26.8 26.8 Lang. Mech. 23.1 20.5 35.9 20.5 56.4

		Points
	*.20=	7.6
	*.20=	7.6
	*.20=	16.4
	*.20=	10.7
	*.16=	4.3
	*.04=	2.3
Total	=	48.9

Growth:

		(Rdg + Math /2)
Reading Typical Growth	Math Typical Growth	Total Growth
51.9	65.1	58.6

Points
F0.6
58.6

### ELEMENTARY SCHOOL: Bend Gate - Needs Improvement

	Achievement	Gap	Growth	
Points	67.1	38.9	56.5	
	*.30	*.30	*.40	
Weighted Score	20.1	11.7	22.6	

Overall	Percentile Rank
54.4	37



Achievement: 0 pt .5 pt 1 pt 1 pt D-N=\_\*.5

Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total	]	Points
Reading	22.7	25.3	40.6	11.4	64.7	0	64.7	*.20=	12.9
Math	22.3	44.1	27.9	5.7	55.7	0	55.7	*.20=	11.1
Science	11.4	29.1	45.6	13.9	74.1	1.25	75.3	*.20=	15.1
Soc. Studies	11.3	26.8	52.1	9.9	75.4	0	75.4	*.20=	15.1
Writing	12.7	45.1	39.4	2.8	64.8	0	64.8	*.16=	10.4
Lang. Mech.	25.3	26.6	27.8	20.3	61.4	0	61.4	*.04=	2.5
							Total	=	67.1

Gap:	0 pt	0 pt	1 pt	1 pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	27.6	30.3	35.9	6.2	42.1
Math	29	45.5	22.8	2.8	25.6
Science	18	34	42	6	48
Soc. Studies	14.3	40.5	38.1	7.1	45.2
Writing	21.4	45.2	31	2.4	33.4
Lang. Mech.	38	24	30	8	38
	-				

		Points
	*.20=	8.4
	*.20=	5.1
	*.20=	9.6
	*.20=	9.0
	*.16=	5.3
	*.04=	1.5
Total	=	38.9

Growth:

		(Rdg + Math /2)
Reading Typical Growth	Math Typical Growth	Total Growth
54	59	56.5

Points	
56.5	

ELEMENTARY SCHOOL: <u>Cairo</u> - Proficient

	Achievement	Gap	Growth
Points	80.2	52.5	70.5
	*.30	*.30	*.40
Weighted Score	24.1	15.8	28.2

Overall	Percentile Rank
68.1	86



Achievement: D-N=\_\*.5 0 pt .5 pt 1 pt 1 pt

Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	19.8	25.4	38.1	16.7	67.5	0	67.5	*.20=	13.
Math	7.1	32.5	44.4	15.9	76.6	4.4	81.0	*.20=	16.
Science	0	10.9	32.6	56.5	94.6	28.25	100.0	*.20=	2
Soc. Studies	5.6	25	52.8	16.7	82.0	5.55	87.6	*.20=	17.
Writing	11.1	58.3	30.6	0	59.8	0	59.8	*.16=	9.
Lang. Mech.	10.9	26.1	32.6	30.4	76.1	9.75	85.8	*.04=	3.
							Total	=	80.2

Gap: 0 pt 0 pt

- up.	Opt	Opt	- Pt	- pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	32.4	19.1	35.3	13.2	48.5
Math	13.2	38.2	32.4	16.2	48.6
Science	0	20.8	33.3	45.8	79.1
Soc. Studies	5.9	41.2	35.3	17.6	52.9
Writing	23.5	47.1	29.4	0	29.4
Lang. Mech.	20.8	29.2	25	25	50

\*.20= \*.20= 9.72 \*.20= 15.82 \*.20= 10.58 \*.16= 4.704 \*.04= 52.5 Total

Growth:

(Rdg + Math /2)

Reading Typical Growth	Math Typical Growth	Total Growth
62.8	78.2	70.5

Points 70.5

East Heights - Proficient **ELEMENTARY SCHOOL:** 

	Achievement	Gap	Growth
Points	83.9	50.8	68.9
•	*.30	*.30	*.40
Weighted Score	25.2	15.2	27.6

Overall	Percentile Rank		
68.0	86		



Achievement: D-N=\_\*.5 0 pt .5 pt 1 pt 1 pt

	- 1	- 1	10.0	P ·					
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	13	27.3	31.6	28.1	73.4	7.55	80.9	*.20=	16.2
Math	4.7	34.8	42.3	18.2	77.9	6.75	84.65	*.20=	16.9
Science	0	17.4	44.2	38.4	91.3	19.2	100	*.20=	20
Soc. Studies	3.8	27.8	49.4	19	82.3	7.6	89.9	*.20=	18.0
Writing	17.7	53.2	29.1	0	55.7	0	55.7	*.16=	8.9
Lang. Mech.	8.1	23.3	25.6	43	80.3	17.45	97.7	*.04=	3.9
		•					Total	' _ [	83.0

Gap:

Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	17.4	34.9	28.2	19.5	47.7
Math	7.4	46.3	32.9	13.4	46.3
Science	0	24.1	50	25.9	75.9
Soc. Studies	7	37.2	44.2	11.6	55.8
Writing	20.9	58.1	20.9	0	20.9
Lang. Mech.	11.1	31.5	20.4	37	57.4

		Points
	*.20=	9.5
	*.20=	9.3
	*.20=	15.2
	*.20=	11.2
	*.16=	3.3
	*.04=	2.3
Total	=	50.8

Growth:

(Rdg + Math /2)

Reading Typical Growth	Math Typical Growth	Total Growth
59.9	77.7	68.9

#### <u>Jefferson</u> - Needs Improvement **ELEMENTARY SCHOOL:**

	Achievement	Gap	Growth
Points	62.4	35.4	57.6
	*.30	*.30	*.40
Weighted Score	18.7	10.6	23

Overall	Percentile Rank
52.3	30



Achievement:	0 pt	.5 pt	1 pt	1 pt		D-N=_*.5			
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	37.7	27.4	25.3	9.6	48.6	0	48.6	*.20=	9.7
Math	27.4	43.8	19.9	8.9	50.7	0	50.7	*.20=	10.1
Science	8.2	42.9	30.6	18.4	70.5	5.1	75.6	*.20=	15.1
Soc. Studies	6.7	31.1	48.9	13.3	77.8	3.3	81.1	*.20=	16.2
Writing	20	46.7	22.2	11.1	56.7	0	56.7	*.16=	9.1
Lang. Mech.	30.6	30.6	24.5	14.3	54.1	0	54.1	*.04=	2.2
		-			•		Total	_ [	62.4

Gap:	0 pt	0 pt	1 pt	1 pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	41.8	27.3	24.5	6.4	30.9
Math	33.6	44.5	16.4	5.5	21.9
Science	10	45	32.5	12.5	45
Soc. Studies	10	36.7	43.3	10	53.3
Writing	26.7	50	16.7	6.7	23.4
Lang. Mech.	35	30	25	10	35

		Points
*.2	20=	6.2
*.2	20=	4.4
*.2	20=	9
*.2	20=	10.7
*.1	L6=	3.7
*.0	)4=	1.4
Total	=	35.4

Growth: (Rdg + Math /2)

ſ	Reading Typical Growth	Math Typical Growth	Total Growth
ı	52.9	62.1	57.6

Points 57.6

#### Niagara - Needs Improvement **ELEMENTARY SCHOOL:**

	Achievement	Gap	Growth
Points	80.1	53.2	52.8
·	*.30	*.30	*.40
Weighted Score	24.0	16.0	21.1

Overall	Percentile Rank
61.1	63



Achievement:	0 pt	.5 pt	1 pt	1 pt		D-N=_*.5		_	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total	[	Points
Reading	18.4	19	39.2	23.4	72.1	2.5	74.6	*.20=	15
Math	13.9	38	39.9	8.2	67.1	0	67.1	*.20=	13.4
Science	3.2	22.6	43.5	30.6	85.4	13.7	99.1	*.20=	19.8
Soc. Studies	5.8	21.2	55.8	17.3	83.7	5.75	89.5	*.20=	17.9
Writing	3.8	57.7	36.5	1.9	67.3	0	67.3	*.16=	10.8
Lang. Mech.	11.3	37.1	21	30.6	70.2	9.65	79.8	*.04=	3.2
							Total	= [	80.1

0 pt	0 pt	1 pt	1 pt	
%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
28.8	17.8	39.7	13.7	53.4
19.2	39.7	32.9	8.2	41.1
6.3	28.1	53.1	12.5	65.6
12.5	20.8	45.8	20.8	66.6
8.3	54.2	37.5	0	37.5
12.5	40.6	25	21.9	46.9
	%Novice 28.8 19.2 6.3 12.5 8.3	%Novice         %Apprentice           28.8         17.8           19.2         39.7           6.3         28.1           12.5         20.8           8.3         54.2	%Novice         %Apprentice         %Proficient           28.8         17.8         39.7           19.2         39.7         32.9           6.3         28.1         53.1           12.5         20.8         45.8           8.3         54.2         37.5	%Novice         %Apprentice         %Proficient         %Distinguished           28.8         17.8         39.7         13.7           19.2         39.7         32.9         8.2           6.3         28.1         53.1         12.5           12.5         20.8         45.8         20.8           8.3         54.2         37.5         0

		Points
	*.20=	10.7
	*.20=	8.2
	*.20=	13.1
	*.20=	13.3
	*.16=	6
	*.04=	1.9
Total	=	53.2

# Growth:

		(Rdg + Math /2)
Reading Typical Growth	Math Typical Growth	Total Growth
52.3	53.2	52.8

Points	
52.8	

## ELEMENTARY SCHOOL: South Heights - Needs Improvement

	Achievement	Gap	Growth
Points	69.4	46.5	45
·	*.30	*.30	*.40
Weighted Score	20.8	14.0	18

Overall	Percentile Rank
52.8	32



Achievement: D-N=\_\*.5 0 pt .5 pt 1 pt

Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		
Reading	22.5	28.7	34.4	14.3	63.1	0	63.1	*.20=	
Math	16	36.5	39.3	8.2	65.8	0	65.8	*.20=	
Science	7.9	25.8	47.2	19.1	79.2	5.6	84.8	*.20=	
Soc. Studies	3.8	32.9	50.6	12.7	79.8	4.45	84.2	*.20=	
Writing	26.6	59.5	12.7	1.3	43.8	0	43.8	*.16=	
Lang. Mech.	16.9	31.5	30.3	21.3	67.4	2.2	69.6	*.04=	
	-	-	-		-		Total	_ =	П

Points 12.61 13.15 16.96 16.84 2.782 69.4

Gap:

dup.	ο ρι	ο ρι	ıρι	ı þt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	24.3	30.3	33.5	11.9	45.4
Math	17.9	39	36.2	6.9	43.1
Science	8.9	27.8	46.8	16.5	63.3
Soc. Studies	2.9	37.1	47.1	12.9	60
Writing	30	57.1	11.4	1.4	12.8
Lang. Mech.	19	30.4	31.6	19	50.6

Points \*.20= 9.1 \*.20= 8.6 \*.20= 12.7 \*.20= 12 \*.16= 2.05 \*.04= 2.02 Total 46.5

Growth:

		(Rdg + Math /2)
Reading Typical Growth	Math Typical Growth	Total Growth
48.1	41.7	45

Points 45

# ELEMENTARY SCHOOL: Spottsville - Proficient

	Achievement	Gap	Growth
Points	88.3	56.7	64.8
	*.30	*.30	*.40
Weighted Score	26.5	17.0	25.9

Overall	Percentile Rank
69.4	89



Achievement: D-N=\_\*.5 .5 pt 1 pt 1 pt

Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	11.9	26.3	37.7	24.2	75.1	6.15	81.2	*.20=	16.24
Math	3.4	26.4	54	16.1	83.3	6.35	89.7	*.20=	17.9
Science	3.5	11.8	49.4	35.3	90.6	15.9	100	*.20=	20
Soc. Studies	4.7	26.6	46.9	21.9	82.1	8.6	90.7	*.20=	18.1
Writing	4.7	35.9	53.1	6.3	77.4	0.8	78.2	*.16=	12.5
Lang. Mech.	8.2	22.4	25.9	43.5	80.6	17.65	98.3	*.04=	3.9
							Total	_	88.3

7	*.20=	17.9	
0	*.20=	20	
7	*.20=	18.1	
2	*.16=	12.5	
3	*.04=	3.9	
ıl	=	88.3	
			•

Gар:	0 pt	0 pt	1 pt	1 pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	17.5	32	33	17.5	50.5
Math	11.7	32	45.6	10.7	56.3
Science	7.7	12.8	43.6	35.9	79.5
Soc. Studies	9.7	41.9	41.9	6.5	48.4
Writing	9.7	45.2	45.2	0	45.2
Lang Mach	15.4	22.1	20 E	41	61.5

		Points
	*.20=	10.1
	*.20=	11.3
	*.20=	15.9
	*.20=	9.7
	*.16=	7.2
	*.04=	2.5
Total	=	56.7

Growth:

(Rag	+	Math	/2)
_		_	

Reading Typical Growth	Math Typical Growth	Total Growth
54.7	74.8	64.8

Points	
64.8	

## MIDDLE SCHOOL: North Middle - Needs Improvement

	Achievement	Gap	Growth	Readiness
Points	62.9	31.2	44.5	45.5
	*.28	*.28	*.28	*.16
Weighted Score	17.6	8.7	12.5	7.3



Overall
---------

Percentile Rank

Achievement:	0 pt	.5 pt	1 pt	1 pt		D-N=_*.5			
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	30.9	26.7	26.8	15.5	55.65	0	55.7	*.20=	11.1
Math	23.9	40.1	29	7	56.05	0	56.1	*.20=	11.2
Science	14.4	32.6	41.9	11.1	69.3	0	69.3	*.20=	13.9
Soc. Studies	8.2	38	38.4	15.3	72.7	3.6	76.3	*.20=	15.3
Writing	20.5	44	29.1	6.4	57.5	0	57.5	*.16=	9.2
Lang. Mech.	35	25.5	23.2	16.3	52.25	0	52.3	*.04=	2.1
							Total	_ =	62.9

Gap:	0 pt	0 pt	1 pt	1 pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	41.5	29.7	19.7	9.1	28.8
Math	34.6	42.5	20.5	2.4	22.9
Science	19.2	39.5	35.9	5.4	41.3
Soc. Studies	12.4	47.6	35.2	4.8	40
Writing	28.6	49.5	18.8	3.1	21.9
Lang. Mech.	46.7	28.3	17.8	7.2	25

Points 4.6 8.3 8 3.5 31.2

Total

\*.20= \*.20=

\*.20=

\*.20=

\*.16= \*.04=

Growth:

(Rdg + Math /2) Reading Typical Growth Math Typical Growth **Total Growth** 44.5

Points 44.5

Readiness:	13	15	17
Subject	English	Reading	Math
% at Benchmark	68.3	28.2	40.1

Points 45.5 Total/3

### MIDDLE SCHOOL: South Middle - Needs Improvement

	Achievement	Gap	Growth	Readiness
Points	70.7	41.4	52.1	55
	*.28	*.28	*.28	*.16
Weighted Score	19.8	11.6	14.6	8.8



Overall

54.8

Percentile Rank

Achievement:	0 pt	.5 pt	1 pt	1 pt		D-N=_*.5			
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total		Points
Reading	24	28.4	34	13.7	61.9	0	61.9	*.20=	12.4
Math	11.5	43.7	38.4	6.4	66.7	0	66.7	*.20=	13.3
Science	9.5	27.6	49	13.8	76.6	2.15	78.8	*.20=	15.8
Soc. Studies	6.8	33.3	43.2	16.7	76.6	4.95	81.5	*.20=	16.3
Writing	12.5	42.8	39	5.8	66.2	0	66.2	*.16=	10.6
Lang. Mech.	28.2	27.8	26	18.1	58	0	58	*.04=	2.3
							Total	=	70.7

	Points	
.20=	12.4	
.20=	13.3	
.20=	15.8	
.20=	16.3	
.16=	10.6	
.04=	2.3	
=	70.7	

Gap:	0 pt	0 pt	1 pt	1 pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	30.2	33	27.9	8.9	36.8
Math	16.2	48.2	32.5	3	35.5
Science	15.3	28.2	47.3	9.2	56.5
Soc. Studies	9.2	43.8	37.7	9.2	46.9
Writing	17.1	52.1	28.1	2.7	30.8
Lang. Mech.	35.3	31.6	21.8	11.3	33.1

	Points
*.20=	7.4
*.20=	7.1
*.20=	11.3
*.20=	9.4
*.16=	4.9
*.04=	1.3
=	41.4

Growth:

		(Rdg + Math /2)
Reading Typical Growth	Math Typical Growth	Total Growth
45.3	58.7	52.1

Points	
52.1	

Readiness:	13	15	17
Subject	English	Reading	Math
% at Benchmark	76.4	34.5	54.1

Total

#### HIGH SCHOOL: Henderson County High School - Needs Improvement

	Achievement	Gap	Growth	Readiness	Graduation
Points	54.5	28.1	52.3	63.4	77.3
•	*.20	*.20	*.20	*.20	*.20
Weighted Score	10.9	5.6	10.5	12.7	15.5



Overall

Percentile Rank

55.2 55

Achievement:	0 pt	.5 pt	1 pt	1 pt		D-N=_*.5			
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	APD Score	Bonus	Total	]	Points
Reading	27.9	12.7	46.6	12.7	65.7	0	65.8	*.20=	13.2
Math	55.6	38.9	5.6	0	25.1	0	25.1	*.20=	5
Science	21.7	41.9	29.8	6.5	57.3	0	57.3	*.20=	11.5
Soc. Studies	36.2	19.1	27.8	16.9	54.3	0	54.3	*.20=	10.9
Writing	14.2	36.5	41.3	8	67.6	0	67.6	*.16=	10.8
Lang. Mech.	15.3	27.7	29.5	27.5	70.9	6.1	77.0	*.04=	3.1
		•			•	•	Total	=	54.5

<b>⊒ap:</b> 0 pt		0 pt	1 pt	1 pt	
Subject	%Novice	%Apprentice	%Proficient	%Distinguished	PD Score
Reading	43.1	15.4	35.4	6.1	41.5
Math	50	42.9	7.1	0	7.1
Science	34.5	41.6	18.8	5.1	23.9
Soc. Studies	48.5	18.9	23.9	8.7	32.6
Writing	24.3	42.1	29.4	4.2	33.6
Lang. Mech.	22.5	35.2	27.7	14.6	42.3

\*.20= 8.3
\*.20= 1.4
\*.20= 4.8
\*.20= 6.5
\*.16= 5.4
\*.04= 1.7
= 28.1

Growth:

_		(Rdg + Math /2)
Reading Typical Growth	Math Typical Growth	Total Growth
52.5	51.9	52.3

Points 52.3

Readiness:

	(Bonu	s/Total Grad				
						College
						+
				% College		Career
Total		Career	Non-Duplicated	&/or Career	Bonus	Ready
Graduates	College Ready	Ready	Total	Ready	Count	Bonus
439	189	45	234	53.3	89	10.1

Class of 2012

Grad Rate: Class of 2011

AFGR formula 77.3

Points



Our district goal remains the same: to have all students college and/or career ready and to have all our schools proficient or distinguished. In order to reach the proficient mark (70<sup>th</sup> percentile) or the distinguished mark (90<sup>th</sup> percentile) we have identified the following:

#### STEPS FOR IMPROVEMENT

- 1. Increase the levels of rigor and fidelity in instructional practices and instructional leadership;
- 2. Implement a refined process of analyzing student work;
- 3. Have data talks with all principals and on-going monitoring;
- Learn from Cairo Elementary, East Heights Elementary, and Spottsville Elementary;
- 5. Create and implement effective common formative assessments;
- Continue parent partnerships through Superintendent Parent Advisory Roundtable, Commonwealth Institute for Parent Leadership (CIPL) training, projects, and involvement, and school and district content specific parent meetings;
- 7. Increase instructional rounds to bi-monthly visits with Bend Gate Elementary, Central Academy, Jefferson Elementary, North Middle School, and South Heights Elementary;
- 8. Increase instructional rounds to monthly visits with A.B. Chandler Elementary, Henderson County High School, Niagara Elementary, and South Middle School;
- 9. Increase instructional rounds to every nine weeks with Cairo Elementary, East Heights Elementary, and Spottsville Elementary.