Turnaround Educator Series

Region One ESC Data on Purpose-Working Systemically





Data on Purpose

2013 Accountability
Overview

Working Systemically

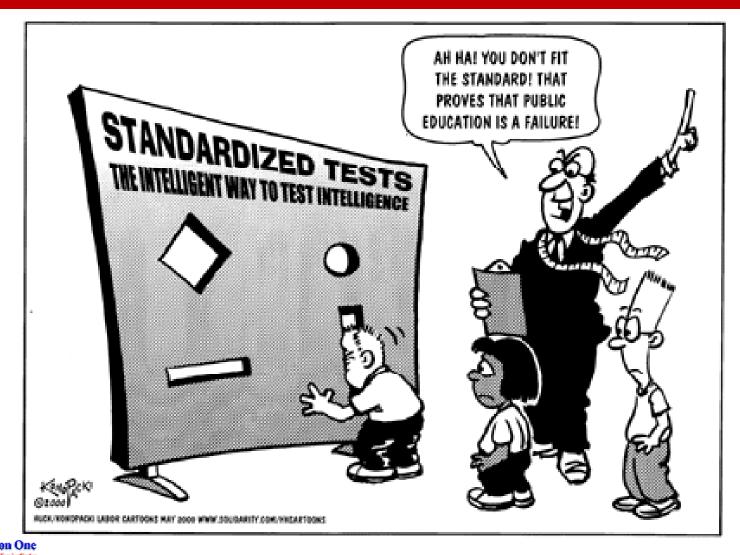
Scanning the System

Analyzing the System





What Counts?





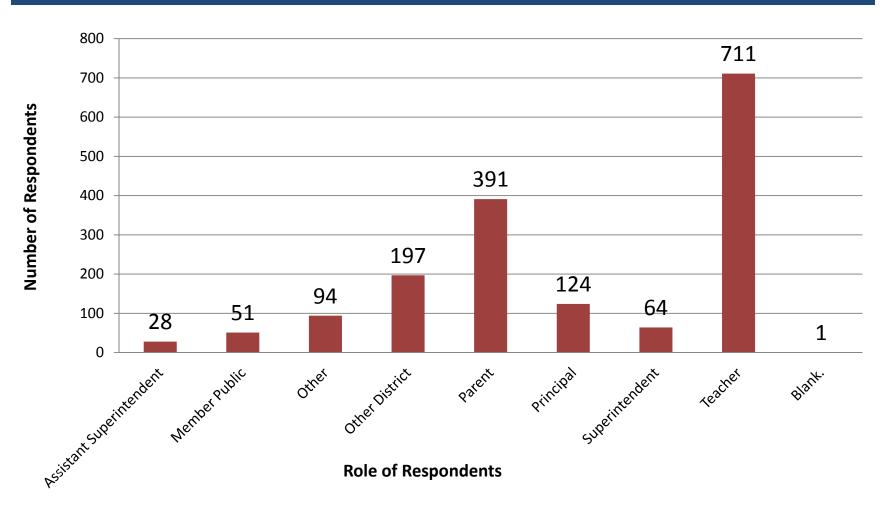
Accountability Systems

	State	Federal (AYP)	PBMAS
1.	Student performance on the STAAR 3-8 and EOC assessments, measured against both student: Passing Standards College Readiness Standards Top 10 among states by 2019-2020	 1. AYP Indicators include: Reading/ELA-93% Math-92% Graduation Rate 75% (4 yr), 80% (5 yr) Attendance-90% 	Evaluates the overall effectiveness of performance and program effectiveness of school districts and charters.
۷.	with no gaps by race, ethnicity or socioeconomic status.	2. Student Groups Evaluated • All Students	1. Bilingual Education and English as a Second Language (BE/ESL)
3.	Campus Ratings will be acceptable or unacceptable.	 African American Hispanic White Economically Disadvantaged Special Education 	 Career and Technical Education (CTE)
4.	Campus Distinctions will be awarded in the top 25 percent in annual improvement. (TBD)	Limited English Proficient3. Campus Ratings are meets AYP or	3. No Child Left Behind (NCLB/Title I)
5.	Campus Distinctions will be awarded in four new areas: fine arts, PE, 21st Century workforce development and second language acquisition. (TBD)	missed AYP.4. Participation Rate is 95% for student groups enrolled on test date.	4. Special Education (SPED)
6.	Additional Features above absolute standard being considered. (TBD)	 Assessments include STAAR/TELPAS Reading assessments for grades 3-8 and TAKS/TELPAS Reading assessments for grade 10. 	





Public Comments Proposed State Accountability Systems 2013 and Beyond



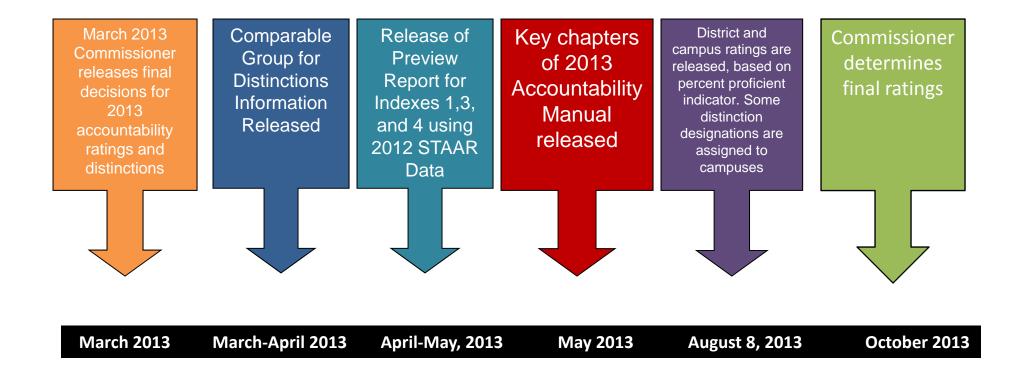


Outcomes

- Understand the Components of the Proposed State Accountability Performance Index Framework
 - Characteristics of Performance Index Framework
 - Proposed State Accountability Performance Index
 - Review Indexes 1-4
 - Performance Index Evaluation
 - System Safeguards
 - Impact on Special Populations
 - Campus and District Accountability Ratings
 - Distinction Designations



Accountability Timeline





Proposed Performance Index Framework

For Discussion Only_February 12, 2013



Overview of Proposed Performance Index Framework (2014)*

Shaded areas are not evaluated in 2013

Index 1: Student Achievement

Index 2: Student Progress

Index 3: Closing Performance Gaps

Index 4: Postsecondary Readiness

STAAR Satisfactory Performance

All Students Only

- All Students Only
- Combined over All Subject Areas
 Conditions for marking phase in
- Credit given for meeting phase-in Level II performance standard on:
- STAAR Grades 3-8 English and Spanish for assessments administered in the spring;
- EOC for assessments administered in the spring and the previous fall and summer:
- STAAR Grades 3-8 and EOC Modified and Alternate;
- STAAR L (linguistically accommodated) based on the ATAC ELL Workgroup recommendations; and
- TAKS Grade 11 results at Met Standard performance standard (2013 only).

Student Progress to Satisfactory or Advanced Performance Levels

- . Ten Student Groups Evaluated:
- All Students
- Each Race/Ethnicity:
 African American
 - American Indian
 - Asian
- Hispanic
- Pacific Islander
 White
- Two or More Races
- . Students with Disabilities
- English Language Learners (ELLs)
- By Subject Area (Reading, Math, and Writing for available grades)
- Same assessments used in Index 1 where student progress measures are available
- Credit given for meeting the student progress measure requirements for:
- Progress toward Satisfactory performance (Level II), or
- Progress toward Advanced performance (Level III)

 English language learners (ELLs) will be included in 2014 based on performance on the ELL development measure.

Additional features, such as Required Improvement and three-year averaging, are incorporated when applicable.

Achievement Gaps Measured for Satisfactory and Advanced Levels

- All Economically Disadvantaged Students and Two Lowest Performing Racial/Ethnic Groups based on the Index 1 student achievement indicator reported in the prior year
- By Subject Area (Reading/ELA, Mathematics, Writing, Science, and Social Studies)
- Same Assessments Used in Index 1
- Credit based on weighted performance:
- One point credit given for each percentage of students meeting the phase-in Level II performance standard
- Two point credit given for each percentage of students meeting the final Level III Advanced performance

Measures of Postsecondary Readiness Credit based on average of two postsecondary indicators:

- STAAR postsecondary readiness standard (final Level II) and
- high school graduation rates and diploma plans

STAAR Postsecondary Readiness

- Eight Student Groups Evaluated:
 All Students and each Race/Ethnicity
- . Combined over All Subject Areas
- Credit given for meeting postsecondary readiness standard (final Level II) on one or more tests

High School Graduation

- Four-year Graduation Rate or Five-year Graduation Rate (or Annual Dropout Rate if no graduation rate)
- Ten Student Groups Evaluated:
 All Students, each Race/Ethnicity,
 Students with Disabilities, and ELLs
- Percent Recommended or Advanced High School Program Plan (RHSP/AHSP) Graduates
- Eight Student Groups Evaluated:
 All Students and each Race/Ethnicity

Career and Technical Education Indicators TBD (2015 and Beyond)

oditional

of Index

eatures

Apply Safeguards to Specific Performance Indexes, as needed:

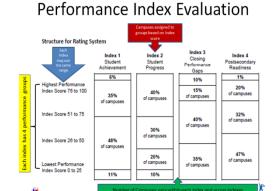
- · Report performance by student group, performance level, subject, and grade;
- . Implement interventions focused on specific areas of weak performance:
- Implement interventions based on minimum participation rate targets; and,
- Implement interventions for excessive use of STAAR Modified and STAAR Alternate.

Academic Achievement Distinctions in Reading/ELA and Mathematics

Campuses earn distinctions for outstanding academic achievement on indicators, such as SAT/ACT participation/performance. AP/IB participation/ performance, Advanced (Level III) Performance on STAAR, Advanced/Dual Enrollment Course Completion, and Attendance Rates.



Characteristics of the Performance Index Framework



- Affords <u>multiple views</u> of campus and district performance.
- Provides for <u>multiple opportunities for successful</u> performance.
- Looks at performance across <u>4 Indexes</u>.
- Campuses and Districts will be assigned to <u>performance</u> groups on each index.
- Each Index may have <u>4 performance groups.</u>
- Evaluate based on index score points.



Index 1: Student Achievement

<u>Indicator</u>:

Satisfactory Academic Performance – Percent Met Final Level II Performance

Satisfactory Academic Performance - Percent Met Phase in I Level II

Measures:

- All Students
- All Subjects





Index 1: Student Achievement

Level III

 Advanced Academic Performance

Level II

 Satisfactory Academic Performance (Phase In I)

Levell

Unsatisfactory Academic
 Performance



Campus and District Accountability



2013 Accountability Campus and District

State of Texas Assessments of Academic Readiness (STAAR™) End-of-Course (EOC)

Phase-in, Minimum, and Final Recommended Level III and Level III Performance Standards

Assessment	Phase-in 1 Minimum	Phase-in 1 Level II	Phase-in 2 Minimum	Phase-in 2 Level II	Final Recommended Minimum	Final Recommended Level II	Phase-in Level III	Final Recommended Level III
English I Reading	1813	1875	1887	1950	1936	2000	N/A	2304
English II Reading	1806	1875	1880	1950	1929	2000	N/A	2328
English III Reading	1808	1875	1882	1950	1932	2000	2135	2356
English I Writing	1798	1875	1872	1950	1921	2000	N/A	2476
English II Writing	1807	1875	1880	1950	1928	2000	N/A	2408
English III Writing	1808	1875	1881	1950	1929	2000	2155	2300
Algebra I	3371	3500	3626	3750	3872	4000	N/A	4333
Algebra II	3350	3500	3604	3750	3852	4000	4080	4411
Geometry	3362	3500	3619	3750	3868	4000	N/A	4397
Biology	3367	3500	3621	3750	3868	4000	N/A	4576
Chemistry	3348	3500	3600	3750	3846	4000	N/A	4607
Physics	3346	3500	3600	3750	3848	4000	N/A	4497
World Geography	3383	3500	3632	3750	3874	4000	N/A	
World History	3326	3500	3576	3750	3822	4000	N/A	#1
U.S. History	3372	3500	3624	3750	3869	4000	N/A	Updated









2013 Accountability Campus and District

State of Texas Assessments of Academic Readiness (STAAR™) 3-8 Phase-in and Final Recommended Level II and Level III Performance Standards

Assessment	Phase-in 1 Level II	Phase-in 2 Level II	Final Recommended Level II	Final Recommended Level III
Grade 3 English Mathematics	1392	1460	1529	1615
Grade 4 English Mathematics	1471	1535	1599	1677
Grade 5 English Mathematics	1489	1558	1627	1710
Grade 6 Mathematics	1509	1584	1658	1762
Grade 7 Mathematics	1551	1615	1678	1798
Grade 8 Mathematics	1583	1641	1700	1863
Grade 3 English Reading	1331	1400	1468	1555
Grade 4 English Reading	1422	1486	1550	1633
Grade 5 English Reading	1458	1520	1582	1667
Grade 6 Reading	1504	1567	1629	1718
Grade 7 Reading	1556	1615	1674	1753
Grade 8 Reading	1575	1637	1700	1783
Grade 4 English Writing	3500	3750	4000	4612
Grade 7 Writing	3500	3750	4000	4602
Grade 5 English Science	3500	3750	4000	4402
Grade 8 Science	3500	3750	4000	4406
Grade 8 Social Studies	3500	3750	4000	4268
Assessment	Phase-in 1 Level II	Phase-in 2 Level II	Final Recommended Level II	Final Recommended Level III
Grade 3 Spanish Mathematics	1392	1460	1529	1615
Grade 4 Spanish Mathematics	1471	1535	1599	1677
Grade 5 Spanish Mathematics	1489	1558	1627	1710
Grade 3 Spanish Reading	1304	1374	1444	1532
Grade 4 Spanish Reading	1398	1469	1539	1636
Grade 5 Spanish Reading	1447	1515	1582	1701
Grade 4 Spanish Writing	3500	3750	4000	4543
Grade 5 Spanish Science	3500	3750	4000	4402
	Student	Education Agency Assessment Division	1	



Student Assessment Division January 2013

2013



Phase In Standards for Students



Phase In Level II Standards Impact on Students

**											
			Level II*	Phase-in for A	All STAAR Ass	essments					
		I Phas	e In I	l Phase	e In II	Final Recommended					
	Cohort	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018			
	1	Grade 9 or below Algebra I	Grade 10 Geometry	Grade II Algebra II			GRANDFATHER CLAUSE TEC §: STAAR EOC Phase-in Standard				
	2	Grade 8 Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II		be on a student-by- student basis by content area. TEC §101.7				
	3	Grade 7 Mathematics	Grade 8 Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II					
	4	Grade 6 Mathematics	Grade 7 Mathematics	Grade 8 Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II				
	5	Grade 5 Mathematics	Grade 6 Mathematics	Grade 7 Mathematics	Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II			
	6	Grade 4 Mathematics	Grade 5 Mathematics	Grade 6 Mathematics		Grade 8 Mathematics	Grade 9 Algebra I	Grade 10 Geometry			
	7	Grade 3 Mathematics	Grade 4 Mathematics	Grade 5 Mathematics	Grade 6 Mathematics	Grade 7 Mathematics	Grade 8 Mathematics	Grade 9 Algebra I			

^{*}The level II phase-in examples used above will be applied to all STAAR assessments.



Phase In Level III Standards Impact on Students

 		l make mi			- 1:1:		In 1 111 144 14			
	L	evel III** Pha	se-in for STA/	AR Algebra II,		Reading and En	iglish III Writ	ing		
	Cohort	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018		
	1	Grade 9 or I below I Algebra I	Grade 10 Geometry	Grade II Algebra II		<u>STAAR EOC</u> ph	ATHER CLAUSE: nase-in performar	erformance		
	2	Grade 8 Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II		ndards will be on a student-by-tudent basis by content area.			
	3	Grade 7 Mathematics	Grade 8 Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II				
	4	Grade 6 Mathematics	Grade 7 Mathematics	Grade 8 Mathematics	Grade 9 or below Algebra I	Grade 10 Geometry	Grade 11 Algebra II			

^{**} The Level III phase in example used above will be <u>applied only to Algebra II, English II reading and English II writing.</u>
There is no phase-in of Level III for the other STAAR assessments.



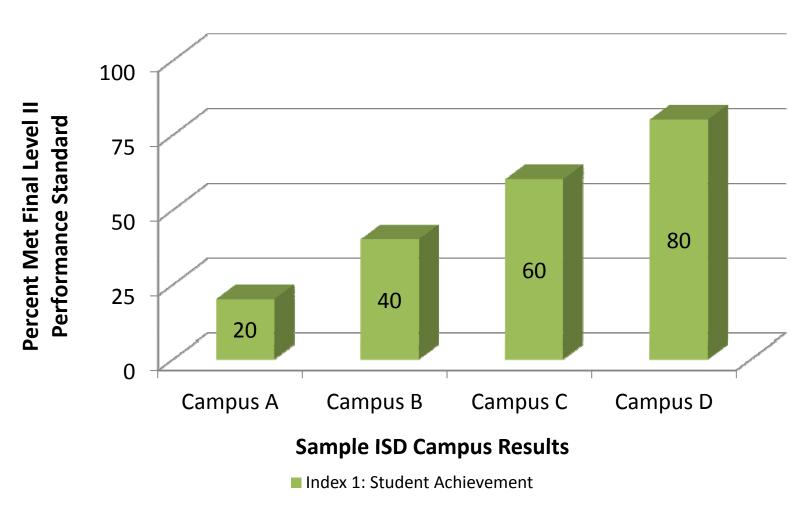
STATEMIDE

STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS Phase-In Summary Report MATHEMATICS Re

Report Date: Spring 2012 Date of Testing: Spring 2012

= No Data B	e ad F r Than		А	LGEBRA	\ I			GI	EOMETE	RY			AL	.GEBRA	ı II	
= No Data R Elve Stude				se-in idard	Rec	ded		Phas Stan		Re	nded		Phas Stan		Rec St	ded
Febr	dated uary 11, 2013	Number of Students Tested			Level II:	Satisfactory	Number of Students Tested	LevelII	Safisfactory	Level II:	Satiisfactory	Number of Students Tested	Level II:	Satisfactory	Level II:	Safis factory
			#	%	#	%		#	%	#	%		#	%	#	%
Male Ferna No in mation Pr	rovided	333957 168473 164997 97	275885 136932 138985 69	83 84 71	129846 65144 64670 32	39 39 39 33	84279 40940 43316 23	82471 40039 42409 23	98 98 100	63128 31663 31453 12	75 77 73 52	37967 18745 19167 55	24516 11939 12742 44	65 66 80	10824 5632 5156 36	29 30 27 65
Hispanio/Latino American Indian o Asian Black or African A	merican	160850 1437 12195 42321	126307 1201 11816 31786	79 84 97 75	49357 531 9470 10588	31 37 78 25	31558 338 7366 6822	30474 331 7344 6457	97 98 100 95	20132 239 6723 3824	64 71 91 56	15369 205 2186 3963	9123 138 2016 2036	59 67 92 51	3129 52 1626 631	20 25 74 16
White Two or More Race No information Pr	rovided	460 109964 5374 966	409 98769 4781 817	89 90 89 85	206 56644 2646 404	45 52 49 42	168 36135 1751 141	162 35835 1729 139	96 99 99 99	116 30555 1451 88	69 85 83 62	41 15222 640 341	33 10572 462 236	80 69 72 69	18 5057 239 72	44 33 37 21
Economically Disadvantaged	Free Meals Reduced Meals Other No No Information Provided	130622 23793 25899 152342	99242 20050 18929 136899	76 84 73 90	34535 8817 6683 79437	26 37 26 52	20958 5283 3999 53912	20044 5136 3818 53349	96 97 95 99	12420 3963 2280 44789	59 67 57 83	11548 2661 2667 20799	6525 1638 1374 14852	57 62 52 72 68	2058 609 366 7724	18 23 14 37
	Schoolwide Program Participants Targeted Assistance Participants (participants (Previous Participants) s Participants at Non-Title I Schools	911 161988 291 25 1047	766 128744 190 21 770	94 79 65 84 74	374 54461 43 7 264	34 15 28 25	127 31788 72 1 118	30629 53 	96 74 94	76 20174 17 76	63 24 64	332 16272 28 1 97	9702 16 58	60 57 60	57 3473 5 15	20 21 18 15
	Scipants (Not Previous Participants) No Information Provided Ves	169283 933 2365	145392 769 1665	85 82 70	74694 377 485	44 40 21	52171 129 273	51553 125 255	99 97 93	42784 77 150	82 60 55	21237 332 310	14612 228 144	69 69 46	7263 68 28	34 20 9
Limited English Proficient	No information Provided Current LEP Non-LEP (Monitored 1st Year)	330249 953 16992 5474	273432 789 10206 4308	83 83 60 79	128980 381 2509 1520	39 40 15 28	83873 133 941 445	82087 129 821 424	98 97 87 95	62899 79 375 246	75 59 40 55	37325 332 985 307	24245 227 406 171	65 68 41 56	10729 67 95 50	29 20 10 16
511	Non-LEP (I,fonttored 2nd Year) Other Non-LEP No information Provided	7662 302454 985	6228 254335 809	81 84 82	2166 123252 399	28 41 41	1060 81698 134	1010 80086 130	95 98 97	954 61854 79	53 76 59	313 36028 334	184 23627 228	59 66 68	61 10550 68	19 29 20
Bilingual/ E&L Program	Bilingual ESL Neither No information Provided	536 15733 316286 1012	437 9396 265238 815	82 60 84 81	230 2262 126970 384	43 14 40 38	117 794 83229 139	114 680 81542 135	97 86 98 97	68 304 62673 83	58 38 75 60	23 919 36690 335	19 367 24001 229	83 40 65 68	8 85 10662 68	35 9 29 20
Special Education	No Information Provided Particloants	16048 316582 937 35936	8052 267054 780 35333	50 84 83 98	1578 127890 378 28893	10 40 40 80	470 83679 130 25629	400 81944 127 25504	85 98 98 100	242 62808 78 22661	51 75 60 88	965 36671 330 6811	280 24109 227 6265	29 66 69 92	50 10707 67 4784	5 29 20 70
At-Rick	Nonparticipants No information Provided Yes	296698 933 126669	239777 776 83721	81 83 65	100576 377 17952	34 40 14	58517 133 8935	56838 129 8025	97 97 90	40388 79 4085	69 59 45	30821 335 12251	18123 228 5052	59 68 41	5973 67 854	19 20 7
	No No information Provided	205949 949	191375 790	93 83	111603 381	54 40	75214 129	74321 125	99 97	58966 76	78 59	25382 334	19324 230	76 69	9893 67	39 20
Careen/Technical Education	Elective Coherent Sequence Tech Prep No	107219 36236 18447 170676	96175 28589 15095 145203	8D 79 82 85 83	36350 9595 5577 77908 416	34 26 30 46	23595 11406 7032 42114	22890 11131 6916 41407	97 98 98 98	16428 7895 5328 33399	70 69 76 79 59	10571 9807 5939 11313 337	6406 9839 3631 8510 230	61 60 61 75	2656 1932 1196 4973	25 20 20 44
	No Information Provided	989	824	83	416	42	132	127	96	78	59	55/	230	68	67	20

Index 1: Student Achievement



Each percent of students meeting the final level II performance standard contributes one point to the index. Index score ranges from 0-100.



Measures of Index 1: Student Achievement

Example for campuses that test in four subjects: Gr. K-5

	R		M		w		S		SS		Total	% Met Phase-in Level II	Index Points
Students Met Phase- in Level II	50	+	38	+	19	+	10	+	0	=	117	41%	41
Students Tested	100	+	100	+	42	+	40	+	0	=	282	4170	~·
Index Score													41

Example for campuses that test in three subjects: Gr. K-4

	R		M		W		S		SS		Total	% Met Phase-in Level II	Index Points
Students Met Phase- in Level II	50	+	38	+	19	+	0	+	0	=	107	44%	44
Students Tested	100	+	100	+	42	+	0	+	0	=	242	4470	77
Index Score										44			

Total Index Points = Percent of Students who met Level II Standard

- Each percent contributes 1 point to the index.
- Index scores reflect student performance at the final recommended standard.
- Campuses and districts may not be distributed evenly across the index.
- Index will change over time.
- May grow slowly as higher level EOC's are included.



Example: Index 1 Score

	Index 1	Index 2	Index 3	Index 4
Highest Performance Index Score 76 to 100				
Index Score 51 to 75		Index 1	: Recommended 20	13 Target = 50 %
Index Score 26 to 50	41			
Lowest Performance Index Score 0 to 25				



Index 2: Student Progress

<u>Indicator</u>:

Student Progress to Satisfactory or Advanced Performance Levels

Measures:

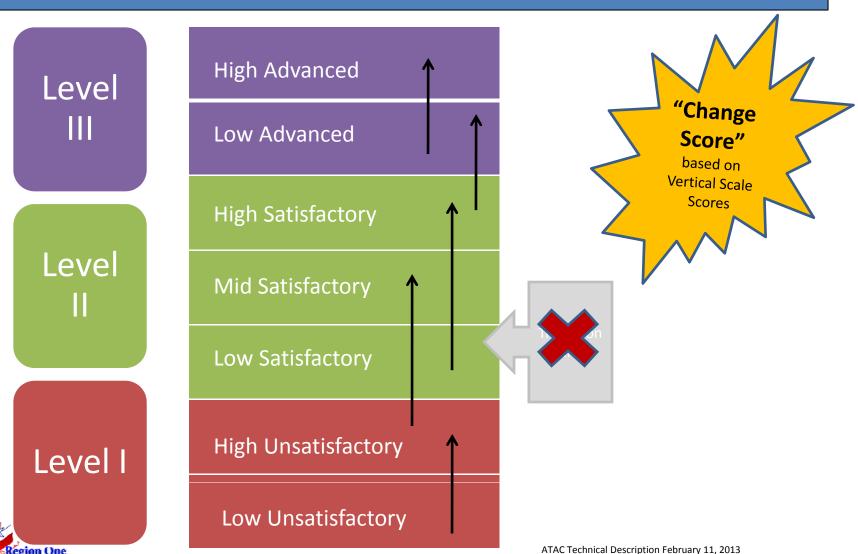
- All Students
- Students with Disabilities
- English Language Learners-ELLs
- Each Race and Ethnicity
- Progress to Satisfactory Performance
- Progress to Advanced Performance





Index 2: Methodology

Value/Transition Table



Index 2: Student Progress

Level III

 Advanced Academic Performance

Level II

 Satisfactory Academic Performance

Levell

 Unsatisfactory Academic Performance



Example: Value/Transition Table

Year One				Year Two			
	Low Unsatisfactory	High Unsatisfactory	Low Satisfactory	Mid Satisfactory	High Satisfactory	Low Advanced	High Advanced
High Advanced							
Low Advanced							
High Satisfactory					\longrightarrow	Slightly Improved	
Mid Satisfactory			>	Maintained			
Low Satisfactory		Slightly Regressed					
High Unsatisfactory							
Low Unsatisfactory	Maintained	Slightly improved	Slightly improved	Improved	Improved	Significantly improved	Significantly improved



Measures of Index 2: Student Progress

Example for districts and campuses

Indicator	All	African Amer.	Amer. Indian	Asian	Hispanic	Pacific Islander	White	Two or More	ELL	Special Ed.	Total Points	Max. Points
STAAR Reading % Met Growth Standard	49%	36%		60%	43%		58%	40%	35%	56%	377	800
STAAR Mathematics % Met Growth Standard	45%	31%		65%	48%		52%	45%	30%	50%	366	800
STAAR Writing % Met Growth Standard	36%				30%		40%		28%		134	400
STAAR Science EOC % Met Growth Standard	*	*	*	*	*	*	*	*	*	*	*	*
STAAR Soc. Stu. EOC % Met Growth Standard	*	*	*	*	*	*	*	*	*	*	*	*
Total											877	2000
Index Score (total points divided by maximum points)											4	14

Number of indicators may vary. Each indicator contributes 0-100 points to the index. Final index score is the total points divided by maximum points.

Example: Index 2 Score

	Index 1	Index 2	Index 3	Index 4
Highest Performance Index Score 76 to 100				
Index Score 51 to 75			Index 2: <i>Accountabi</i>	lity Target TBD
Index Score 26 to 50	41	44		
Lowest Performance Index Score 0 to 25				



Index 3: Closing Performance Gaps

Indicators:

Satisfactory Academic Performance - Percent Met Final Level II

Satisfactory Academic Performance - Percent Met Phase In I Level II

Advanced Academic Performance - Percent Met Level III

Measures:

- All Economically Disadvantaged students
- Lowest two performing Race/Ethnic Groups from prior year



Index 3: Closing Performance Gaps

Level III

Advanced Academic
 Performance (Final Recommended)

Level II

 Satisfactory Academic Performance (Phase In I)

Levell

 Unsatisfactory Academic Performance



Index 3: Closing Performance Gaps

Updated February 11, 2013 **Final Level III** Level III Performance **Gap III Group** • Grades 3-8 and **EOC** Gap II Group All Subjects • Grades 3-8 and Economically **EOC** Disadvantaged • All Subjects • Lowest 2 Phase In Economically Level II Performing Level II Disadvantaged Race/Ethnic Performance • Lowest 2 Groups Performing Race/Ethnic 2 points credit for each percentage of students Groups 1 point for each Not evaluated in 2013 percentage of students ATAC Technical Description February 11, 2013

Measures of Index 3: Closing Performance Gaps

Able 1: Example calculations to determine index points for reading performance shown in Ta

Aggregate of all student groups

and a Li Litarripio ca		termine mack p	<u> </u>	, per ioi	ance snown in i
STAAR Weighted Performance Rate for Reading	Economically Disadvantaged	Lowest Performing Race/Ethnic Group - 1	Lowest Performing Race/Ethnic Group - 2	Total Points	Maximum Points
Number of Tests	80	40	20		
Performance Results: Phase-in Level II Number Percent	40 50%	20 50%	0 0%		
Final Level II Number Percent	40 50%	0 0%	20 100%		
Weighted Results: Phase-in Level II (one point credit)	50 (50% x 1)	50 (50% x 1)	0 (0% x 1)		
Final Level II (two point credit)	100 (50% x 2)	0 (0% x 2)	200 (100% x 2)		
Reading Weighted Performance Rate	150	50	200	400	600

Indicators may vary. Indicators are weighted. Each indicator contributes 0-200 points to the index for each student groups that meets minimum size.. The final index score is total points divided by maximum points and ranges from 0-100 for all districts and campuses.



Measures of Index 3: Closing Performance Gaps

Table 2: Example calculations to determine overall points for Index 3

	STAAR Weighted Performance Rate			Lowest Performing Race/Ethnic Group - 2	Total Points	Maximum Points	
	ading Weighted formance Rate	150	50	200	400	600	
7	matics Weighted Performance Rate	125	100	90	315	600	
	Writing Weighted Performance Rate	80	90	125	295	600	
	Science Weighted Performance Rate	120	40	90	250	600	
	Social Studies Weighted Performance Rate	50	40	80	170	600	
	Total				1430	3000	
	Index Score (total points divided by maximum points)					48	



Example: Index 3 Score

	Index 1	Index 2	Index 3	Index 4
Highest Performance Index Score 76 to 100				
Index Score 51 to 75	Inc	dex 3: <i>Recommended</i>	d 2013 Accountabilit	ty Target = 50 %
Index Score 26 to 50	41	47	48	
Lowest Performance Index Score 0 to 25				



Index 4: Postsecondary Readiness

Indicators:

Advanced Academic Performance Percent Met Level III (not evaluated in 2013)

Satisfactory Academic Performance-Percent Met Final Level II (Not evaluated in 2013)

Graduation Rate

Diplomas: Percent Met RHSP/AHSP (DAP)

Career Technical Education (TBD 2015 and beyond)

Measures:

- All Students (1)
- Each Race/Ethnicity (7)
- *Students with Disabilities
- *English Language Learners ELLs
- Final Recommended Level III Performance Standard
- Four or Five Year Graduation Rate or Annual Dropout Rate 9-12 (if no graduation rate)
- Percent of RHSP and AHSP (DAP) Diplomas

^{*}Only applies to Graduation Rate or Dropout Rate





Index 4: Postsecondary Readiness

Level III

 Advanced Academic Performance

Level II

Satisfactory Academic
 Performance (FINAL Recommended)

Levell

 Unsatisfactory Academic Performance



2013 Accountability Campus and District

State of Texas Assessments of Academic Readiness (STAAR™) End-of-Course (EOC)

Phase-in, Minimum, and Final Recommended Level III and Level III Performance Standards

Assessment	Phase-in 1 Minimum	Phase-in 1 Level II	Phase-in 2 Minimum	Phase-in 2 Level II	Final Recommended Minimum	Final Recommended Level II	Phase-in Level III	Final Recommended Level III
English I Reading	1813	1875	1887	1950	1936	2000	N/A	2304
English II Reading	1806	1875	1880	1950	1929	2000	N/A	2328
English III Reading	1808	1875	1882	1950	1932	2000	2135	2356
English I Writing	1798	1875	1872	1950	1921	2000	N/A	2476
English II Writing	1807	1875	1880	1950	1928	2000	N/A	2408
English III Writing	1808	1875	1881	1950	1929	2000	2155	2300
Algebra I	3371	3500	3626	3750	3872	4000	N/A	4333
Algebra II	3350	3500	3604	3750	3852	4000	4080	4411
Geometry	3362	3500	3619	3750	3868	4000	N/A	4397
Biology	3367	3500	3621	3750	3868	4000	N/A	4576
Chemistry	3348	3500	3600	3750	3846	4000	N/A	4607
Physics	3346	3500	3600	3750	3848	4000	N/A	4499
World Geography	3383	3500	3632	3750	3874	4000	N/A	4404
World History	3326	3500	3576	3750	3822	4000	N/A	4634
U.S. History	3372	3500	3624	3750	3869	4000	N/A	4440







High School Graduation

Graduation Rate

Graduates

Graduates + Continuers + GED recipients + Dropouts

- 4 or 5 year Graduation Rate
- For campuses with Grades 9-12 with a Graduation Rate

Annual Dropout Rate

Number of students who dropped out during the year.

Number of students enrolled during the school year

 Campuses and Districts with students in Grades 9, 10, 11 or 12 with no Graduation Rate (MS or unique campus type)



Diplomas

DAP – 26 credits (4x4)	RHSP – 26 credits (4x4)	MHSP – 22 credits
ELA – 4 credits	ELA – 4 credits	ELA – 4 credits
Math – 4 credits	Math – 4 credits	Math – 3 credits
Science – 4 credits	Science – 4 credits	Science – 2 credits
Social Studies – 4 credits	Social Studies – 4 credits	Social Studies – 3 credits
Physical Education-1 credit	Physical Education-1 credit	Physical Education-1 credit
Speech-1/2 credit	Speech-1/2 credit	Speech-1/2 credit
Fine Arts-1 credit	Fine Arts-1 credit	Fine Arts-1 credit
Electives- 4 ½ credit	Electives-5 ½ credits	Electives-6 ½ credits
Languages other than English-3 credits	Languages other than English-2 credits	Academic Elective-1 credit
4 Advanced Measures	N/A	N/A
Advanced Academic Performance: •Algebra II •English III Reading •English III Writing	Satisfactory Academic Performance: •Algebra II •English III Reading •English III Writing	The cumulative score requirement is based on the number of courses taken for which an EOC assessment exists
15 STAAR EOC assessments required	15 STAAR EOC assessments required	As few as 11 STAAR EOC assessments required

Number of Graduates with codes for RHSP & AHSP (DAP)

Number of Graduates



Measures of Index 4: Postsecondary Readiness

Example for districts and campuses with a graduation rate African Amer. Pacific Two or Special Total Max. ΑII Hispanic White ELL Indicator Asian Amer Indian Islander More Fd Points Points Graduation 4-year 84.3% 78.8% 78.8% 91.6% 86.0% 44.2% 69.8% 533.5 700 graduation rate 5-year 85.1% 78.8% 80.0% 92.1% 84.0% 48.9% 77.5% 546.4 700 graduation rate 82.7% 76.4% 83.6% 83.0% 325.7 400 RHSP/AHSP Graduation Total 872.1 1100 Graduation Score (graduation total points divided by maximum points) 79 Final Level II Performance 2014 and beyond: STAAR % Met 29% 16% 38% 36% 182 40% 23% 600 Final Level II on One or More Tests STAAR Score (STAAR total points divided by maximum points) 30 Index Score (average of Graduation Score and STAAR Score: 79 + 30 / 2 = 55) 55



Measures of Index 4: Postsecondary Readiness

Example for districts and campuses with Gr. 9-12 but no graduation rate

Indicator	All	African Amer.	Amer. Indian	Asian	Hispanic	Pacific Islander	White	Two or More	ELL	Special Ed.	Total Points	Max. Points
Grade 9-12 Annual Dropout Rate	76 (2.4%)	61 (3.9%)			69 (3.1%)		89 (1.1%)	87 (1.3%)	53 (4.7%)	68 (3.2%)	503	700
Graduation Score (dropout rate total points divided by maximum points)							72	2				
2014 and beyond: STAAR % Met Final Level II on One or More Tests	29%	16%		40%	23%		38%	36%			182	600
STAAR Score (STAAR total points divided by maximum points)							30)				
Index Score (average of Graduation Score and STAAR Score: 72 + 30 / 2 = 51)							5:	1				

Example for elementary and middle/junior high schools

Indicator	All	African American	American Indian	Asian	Hispanic	Pacific Islander	White	Two or More	Total Points	Max. Points
2014 and beyond: STAAR % Met Final Level II on One or More Tests	29%	16%		40%	23%		38%	36%	182	600
Index Score (total points divided by maximum points)							3	0		



Example: Index 4 Score

	Index 1	Index 2	Index 3	Index 4
Highest Performance Index Score 76 to 100		ndex 4: <i>Recommend</i>	led 2013 Accountabl	ility Target = 75 %
Index Score 51 to 75				55
Index Score 26 to 50	41	47	48	
Lowest Performance Index Score 0 to 25				



Impact on Special Populations

	\	1
7	Updated	7
	February 11, 2013	5
	1	

Student Group	Index 1	Index 2	Index 3	Index 4
Special Education ✓ Evaluated as a Student Group for Graduation				х
✓ Evaluated as a Student Group for Progress		х		
✓ Cap on use of proficient results for modified and alternate exams		System	Safeguard	
English Language Learners ✓ Evaluated as a Student Group for Graduation				х
✓ Evaluated as a Student Group for Progress		Х		
✓ Assessment Results included in index evaluation (2013)	Х			
✓ Assessment Results included in index evaluation (2014)	x	x	x	Х
Economically Disadvantaged ✓ Weighted Performance			х	
Lowest Performing Race/Ethnic Groups ✓ Weighted Performance			x	
Career Technical Education ✓ Evaluated in 2015 and Beyond.				х
Migrant	If not provided the oppor migrant students will be		t area (s) prior to a change r performance standard.	in phase in standards,

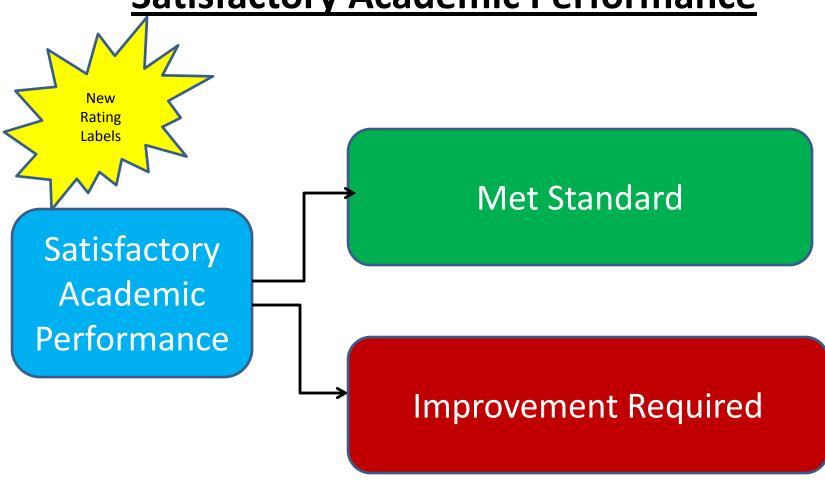


Proposed Performance Index Framework English Language Learners Results

Years in U.S. Schools	2013		201	.4	
rears in 0.5. Schools	Index 1	Index 1	Index 2	Index 3	Index 4
First year of enrollment in U.S. schools	Not Included	Not Included	Not Included	Not Included	
Second year of enrollment in U.S. schools		English-version STAAR ELL Development Model	English-version: STAAR ELL Development	English-version: STAAR ELL Development	Not Included
Third year of enrollment in U.S. schools		Spanish-version: TBD	Model Spanish-version:	Model and Final Level III Performance	
Fourth year of enrollment in U.S. schools.	STAAR Phase In Level II		STAAR Growth Measure	Spanish-version TBD	
Fifth year of enrollment in U.S. schools	STAAR Phase In Level II	STAAR Phase In Level II	STAAR Growth Measure	STAAR Phase In Level II and Final Level III	STAAR Final Level II
Immigrants entering in Grade 9 or above	Not Included	Not Included	Included based on year in U.S. schools as shown above for ELL students	Included based on year in U.S. schools as shown above for ELL students	Not Included
Asylees/Refugees First through Fifth year of enrollment in U.S. schools.	Not Included	Not Included	Not Included	Not Included	Not Included
Sixth year or more of enrollment in U.S. schools.	STAAR Phase-In Level II	STAAR <mark>Phase-In</mark> Level II	STAAR Growth Measure	STAAR Level II and Level III	STAAR Final Level II

ATAC Technical Description: Updated February 11, 2013

State Accountability Ratings: 2013
<u>Satisfactory Academic Performance</u>





2013 Accountability

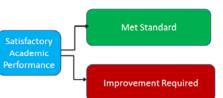
Transition Year: Increase in Rigor					
2013	2014				
TAKS/STAAR	STAAR				
Phase In 1	Phase In 2				
	Index 4: Final Level II Performance results included				



Proposed 2013 District and Campus Ratings

Recommended Option for Transition Year:

To receive the <u>Met Standard rating</u>, districts and campuses must meet accountability targets on <u>one index</u>.



Standard Accountability

Index 1	Index 2	Index 3	Index 4
50%	TBD	50%	75%

AEA Accountability

Index 1	Index 2	Index 3	Index 4
25%	TBD	25%	25%



Proposed Accountability Rating 2014 and Beyond

Example One:

Improvement Required Rating

Assignment to the lowest performance group on all four indexes.

Example Two:

Met Standard Rating

4 Options:

- •Options 1: Must meet targets on all four indexes.
- •Option 2: Must meet targets on all four indexes or meet both the index 3 target and the index 3 criteria for the top 25 % closing the gaps.
- •Option 3: Districts must meet the accountability targets on all four indexes. All campuses must meet accountability targets on three indexes.
 - •Secondary-Index 4
 - •Elementary/MS Index 3
- •Option 4: Requires that districts and campuses meet targets on two of the four indexes: Achievement or Progress and another based on campus type.
 - •Secondary-Index 4
 - •Elementary/MS Index 3



Proposed System Safeguards

Safeguards

Performance Rates:

All Student Groups

Percent of students performing at the phase-in Level II standard by subject including retests: Reading, Mathematics, Writing, Science, Social Studies.

Participation Rates:

All student groups

Reading (95%)

Math (95%)

Graduation Rates:

All student groups

4 year (78%)

5 year (83%)

District Caps:

Modified 2% and Alternate 1%

Reading

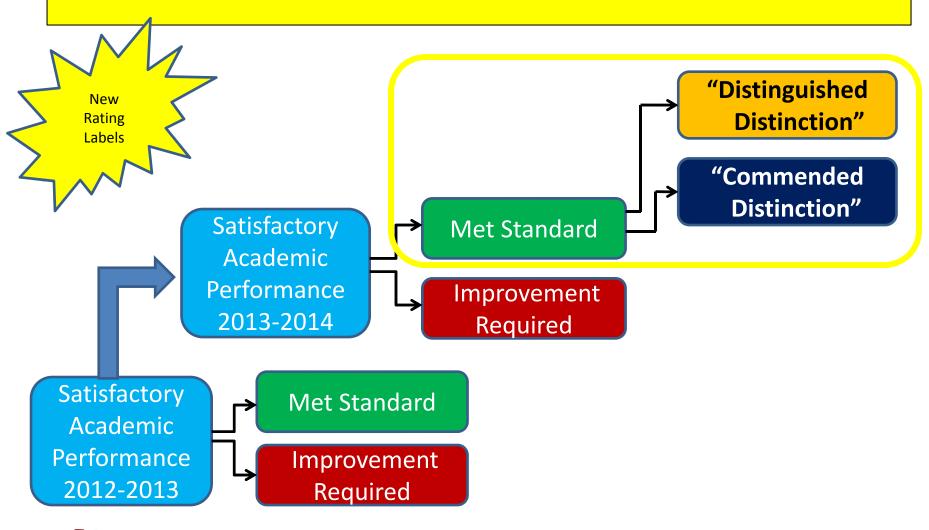
Math

System safeguards not met must be addressed in the:

- •District or Campus Improvement Plans
- Texas Accountability Intervention System Improvement Plans
- •Federal Accountability Improvement Plans

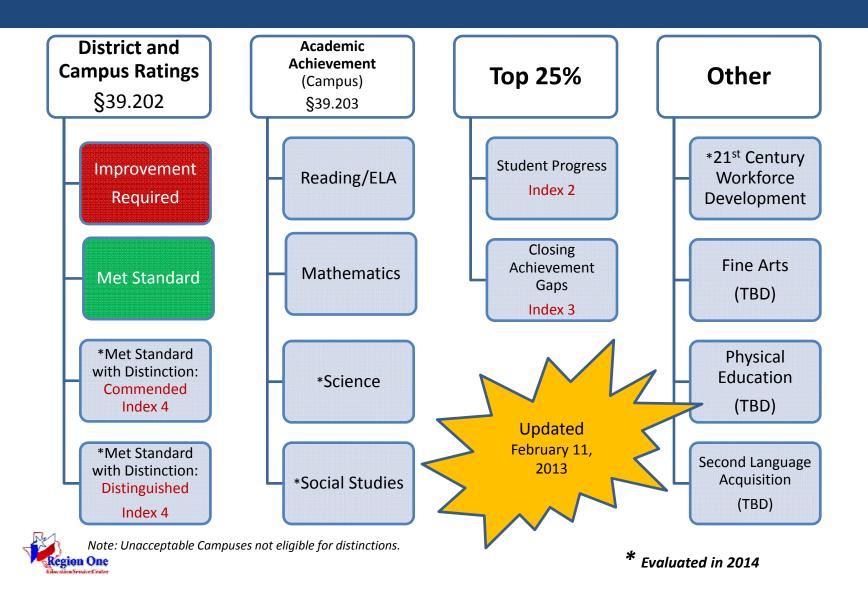


2014 and Beyond District and Campus Rating

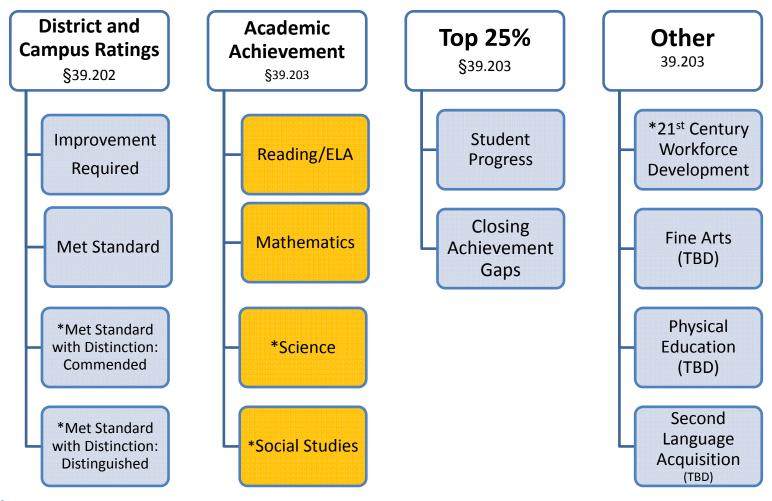




Comprehensive Distinction Designations



Comprehensive Distinction Designations





Academic Achievement Distinctions Designation

Determine Campus Comparison Group

Calculate and Compare Campus Performance on Each Indicator to Comparison Groups

Attendance

Student Growth on Assessment AAP on Grade 3 Reading

AAP on Grade 4 Writing

AAP on Grade 5 Math

Elementary Reading/ELA 4 Math 3

Attendance

Student Growth on Assessment AAP Grade 8 Reading AAP on Grade 7 Writing

AAP on Grade 8 Algebra I

Algebra by end of Grade 8 Middle Reading/ELA 4 Math 4

Attendance

Student Growth on Assessment

*SAT or ACT ELA/Math

*PSAT or Plan Grade 10 ELA/Math PSAT Grade 11 **AP/IB/ Dual Enrollment ELA & Math

High School Reading/ELA 8 Math 8

Generate a Single Campus Outcome by Subject

Identify the top performing campuses statewide for Distinction Designations



^{*}Includes participation & performance

^{**}Includes Course Completion, Participation and Performance

District and Campus Distinction Designations

- District and campuses that earn a rating of Improvement Required are not eligible for distinctions.
- 2. Met Standard: Commended and Distinguished distinctions will be based on performance in Index 4 and there are no comparison groups.
- 3. Campus distinction designations will be based on campus performance in relation to a campus comparable groups (40 per group).
 - ✓ Campus Type
 - ✓ Campus Size
 - ✓ Percent Economically Disadvantaged Students
 - ✓ Percent Limited English Proficient Students
 - ✓ Mobility Rate (based on Cumulative Attendance)



Proposed State Accountability Excellence Indicator System

Updated: 2/19/2013

	State Acc		rmance Index Framework 2013 and	Beyond
	Index 1: Student Achievement 2013	Index 2: Student Progress 2014	Index 3: Closing Performance Gaps 2013	Index 4: Postsecondary Readiness *2013 & **2014
Indicators	STAAR Percent Met Phase In Level II Standard TAKS Met Standard (2013 only)	STAAR Percent Met Progress to Satisfactory or Advanced Performance	STAAR Percent Met Phase In Level II Standard STAAR Percent Met Level III Final Recommended Performance	**STAAR Percent Met Final Recommended Level II Standard *Diploma Program Percent Met RHSP/AHSP (DAP) *Graduation Rate (4 and 5 year) or Annual Dropout Rate (9- 12) Career Technical Education (TBD in 2015 and beyond)
Assessments	Grades 3-8 & EOC STAAR (E/S) STAAR Modified STAAR Alternate STAAR L TAKS 11 (2013 only)	Grades 4-8 & EOC STAAR (E/S) STAAR Modified STAAR Alternate TAAR L TAKS (11)	Grades 3-8 & EOC STAAR (E/S) STAAR Modified STAAR Alternate STAAR L TAKS (11)	Grades 3-8 & EOC STAAR (E/S) STAAR Modified STAAR Alternate STAAR L
Grades	Grades 3-8 and EOC	Grades 4-8 and EOC	Grades 3-8 and EOC	Grades 3-8 and EOC
Subjects	Reading Math Writing Science Social Studies	Reading Math Writing (EOC)	Reading Math Writing Science Social Studies	Reading Writing Math Science Social Studies
Student Groups and Minimum Size	All students – None	All Students – None Each Race and Ethnicity ≥20 African American American Indian Asian Hispanic Pacific Islander White Two or more races Students with Disabilities English Language Learners	Economically Disadvantaged Students (includes Grade 3) 2 Lowest Performing Race/Ethnicgroups (prior year performance)	All Students – None Each Race/Ethnicity ≥20 African American American Indian Asian Hispanic Pacific Islander White Two or more races ***Students with Disabilities ***English Language Learners
Minimum Size	Special Analysis if < 10	Special Analysis if < 10	20	Special Analysis if < 10
System Safeguards	Include Performance Rates Report performance by student group, performance level, subject, and grade Include Participation Kates Reading and Math (95%) Apply District Cap Apply a limit on proficient results for STAAR Modified and STAAR Alternate	Include Performance Rates Report performance by student group, performance level, subject, and grade include Participation Kates Reading and Math (95%) Apply District Cap Apply a limit on proficient results for STAAR Modified and STAAR Alternate	Include Performance Rates Report performance by student group, performance level, subject, and grade Include Participation Rates Reading and Math (95%) Apply District Cap Apply a limit on proficient results for STAAR Modified and STAAR Alternate	Include Performance Rates Report performance by student group, performance level, subject, and grade Include Participation Kates Reading and Math (95%) Apply District Cap Apply a limit on proficient results for STAAR Modified and STAAR Alternate Apply Federal Graduation Rates 4 year (78%) 5 year (83%)
Administration	5 & 8 Primary/Retest EOC: First Administration	Retests for 5 & 8(highest) EOC: July-June 30 (highest)	5 & 8 Primary/Retest EOC: First Administration & Retests	Grades 3-8: spring EOC: First Administration (spring, previous fall and summer)

System Safeguards must be addressed in the District and Campus Improvement Plans. If currently under state or federal interventions through TAIS, areas of concern will be incorporated into the improvement efforts.



Data on Purpose

Accountability Overview

Working Systemically

Scanning the System

Analyzing the System





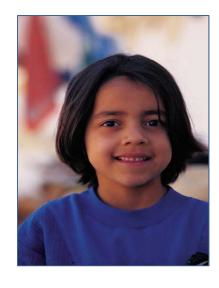
Data on Purpose

STAAR Test Design
College Readiness
TEKS Cognitive Complexity
Data Literacy
CSCOPE Curriculum

Content Knowledge Classroom Management Instructional Delivery Assessment Practices

Professional Development

Close Knowledge Gaps



Teacher Effectiveness

Improve Instruction

All students
Hispanic
African American
White
Economically Disadvantaged
Special Education

egion One

High Yield Instructional Strategies Collaborative Coaching Formative Assessment

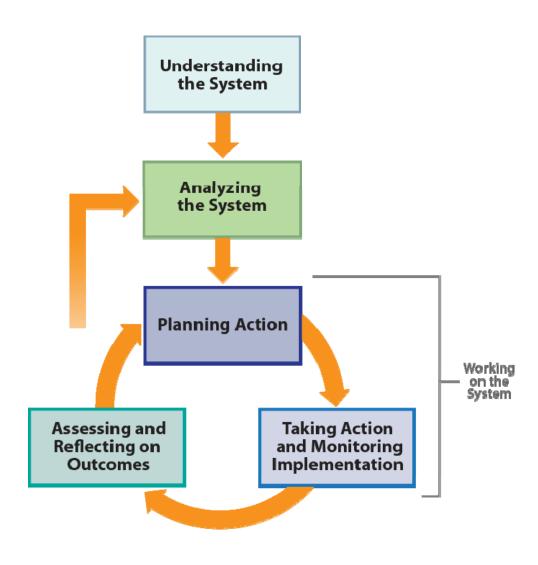
Working Systemically Toward a Common Goal







Campus Leadership Team Using the Working Systemically Approach







Systemic Framework

"We have all the data we need. What we are missing is a systematic process for using that data to inform and differentiate our instruction."

Reeves, D. (2009)





Data on Purpose

Accountability Overview

Working Systemically

Scanning the System

Analyzing the System





Vision

"All students College Ready, College Connected and College Complete"

"Leading the way to an Early College Experience."





CAMPUS MISSION

College for ALL

At ______, we are committed to providing an environment of academic excellence where rigorous instruction is delivered in every classroom. As a result, every student is empowered with the skills necessary to be college ready and college connected as measured by state and national standards.

We will employ the common instructional framework and diverse systems of support to ensure that success is the only option for ALL.

Our goal is for every student to earn a viable diploma along with at least 12 college hours and/or the certification(s) necessary to be successful in the workplace.





Honesty!





Team Pre Reflection (Rigor)

Campus Rigor Reflection

Assessing Academic Rigor to Ensure Grade-Level Proficiency and College Readiness

0-Not Ready

1-Getting ready for Implementation

2-Emerging Implementation

3- School wide Implementation

Data	0	1	2	3
Data is routinely accessed and used to make decisions.				
Various types (learning, teaching, leadership and persuasive) and levels of data are analyzed to				
explain patterns, trends and root cause for low performance.				
Data collaboration is encouraged and sufficient time is allocated to generate, collect, analyze data				
and take action based on findings.				
Data is used to make instructional decisions that include differentiated instruction, program				
changes, and curricular adjustments.				
Data conversations are frequent, shared, and displayed through data walls.				
Average Score				
Curriculum Coherence				
The horizontally and vertically aligned curricula are periodically reviewed and realigned to optimize				
student performance and academic challenge				
The standards based objectives, assignments and assessments in most classes accelerate the				
learning to address the expectations for the next grade, college, or the workplace (increasing the				
level of cognitive complexity)				
The curricula for all subjects introduce knowledge and skill at developmentally appropriate grade				
levels and increase the level of complexity of the knowledge through scaffolding.				
Average Score				
Instructional Strategies				
Teachers use an array of questioning techniques to prompt low, mid and higher level cognitive				
processing for all students.				
Instructional strategies are based on research and selected to match the content and cognitive				
complexity in the standards and to increase student learning.				
Teacher support for student learning is improved through a professional development plan which				
has teacher teams learning, implementing and evaluating school wide strategies.				
Average Score				
Assessment in the Classroom				
Classroom assessments are strongly aligned to the cognitive complexity and topics of the grade level				
state standards and when appropriate go beyond grade level standards.				
Common assessments, which include high levels of cognitive complexity, are administered across all				
grades, subjects or courses and are regularly analyzed and revised by learning teams.				
Teachers analyze test results to diagnose student learning, improve assessments and instruction and				
modify curriculum.				
The principal and or professional learning team monitors and recommends revision to classroom				
assessment in all grades, subject and courses.				
Average Score				

Handout 1

Assessing Academic Rigor to Ensure Grade-Level Proficiency and College Readiness

> Southern Regional Education Board



What do we do?

	Data	0	1	2	3	
	Data is routinely accessed and used to make decisions.				X	
ţ	Various types (learning, teaching, leadership and persuasive) and levels of data are analyzed to explain patterns, trends and root cause for low performance.			X		Deinte
Statements J	Data collaboration is encouraged and sufficient time is allocated to generate, collect, analyze data and take action based on findings.		X			Points
Stat	Data is used to make instructional decisions that include differentiated instruction, program changes, and curricular adjustments. Data conversations are frequent, shared, and displayed through data walls.		X	X		
	Average Score		1	.8		



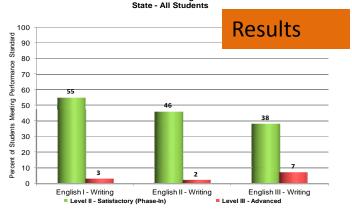
Data

Purposeful

Collaborative

Focused

2012 STAAR - EOC Level II Satisfactory & Level III Advanced Summary ELA: Writing



Subject: ELA Curriculum: English I Reading Language: E Version(s): STAAR,STAAR-L Date: 3 2012 Demographic Group(s): All Students Student Count: 424 Source: Admir

Reporting Category	Description	# of Test Points	% of Total Points	Mastery
1	The student will demonstrate the ability to understand and analyze a variety of	26	46%	34%
2	The student will demonstrate an ability to understand and analyze literary texts.	16	29%	55%
3	The student will demonstrate an ability to understand and analyze informational texts.	14	25%	55%
				8



Item Level Analysis

	Reporting Calegory/Student Expectation	Al Si	All Students	
	Response			
	Apr Cat: 1 - The student will demonstrate the ability to understand and analyze a variety of written texts across reading gennes. 50: 15: - use a distinctury, a glossary, or a thesaurus (printed or electronic) to determine or confirm the meanings of words and phrases, including the	eir connotations and denotations	, and thei	
	Correct	174	-61	
	Incomed.	260	59	
	Other	0		
10	Ppt Cot 1 - The student will demonstrate the solidy to understand and analyze a variety of written fields across reading gennes. SC: Prg196 - make complex inferences about field and use feetual evidence to support understanding. (SC type depends on genne)			
	Cornect	189	45	
	Incornect	234	55	
	Other	1		
**	Rpt Cat 1 - The student will demonstrate the solity to understand and analyze a variety of written texts across reading genree. SC: Fig196 - make complex inferences about text and use textual evidence to support understanding (SC type depends on genre)			
	Correct	314	74	
	Incomect	110	26	
_	Other			
12	Rpt Cat 1 - The student will demonstrate the ability to understand and analyze a variety of written texts across reading genries. Sit: Pig118 - make complex inferences about text and use textual evidence to support understanding (Sit type depends on genre)			
	Comed	138	33	
	marries.	200	97	
	Other	3	1	
13	Ryl Call 1 - The student will demonstrate the ability to understand and analyze a variety of written texts across reading genres. SE. Pig198 - make complex inferences about text and use textual evidence to support understanding. (SE type depends on genre)			
	Cornect	304	72	
	incorrect	120	28	
	Other		0	
14	Figt Cat 1 - The student will demonstrate the solity to understand and analyze a variety of written texts across reading genres. SIT: Fig196 - make complex inferences about text and use textual evidence to support understanding. (SIT type depends on genre)			
	Cornect.	231	54	

Swedion One

Comparative (with others: schools, region, state and nation)

Disaggregated (special populations)

Longitudinal (over time)

Descriptive (standards)

Data Literacy (Rigor)

Data	0	1	2	3
Data is routinely accessed and used to make decisions.				
Various types (learning, teaching, leadership and persuasive) and levels of data are analyzed to explain patterns, trends and root cause for low performance.				
Data collaboration is encouraged and sufficient time is allocated to generate, collect, analyze data and take action based on findings.				
Data is used to make instructional decisions that include differentiated instruction, program changes, and curricular adjustments.				
Data conversations are frequent, shared, and displayed through data walls.				
Average Score				



Curriculum Coherence

Standards Based

Align Horizontal & Vertical

Scaffold Grade Level Proficiency



ELAR TEKS Figure 19

Figure: 19 TAC §110.10(b) - Elementary Figure: 19 TAC §110.17(b) - Middle School Figure: 19 TAC §110.30(b) - High School Figure: 19 TAC §128.30(b) - ESOL I-II

General Characteristics of the Assessed Content Standards

Readiness Standards

- · are essential for success in the current grade or course
- are important for preparedness for the next grade or course
- · support college and career readiness
- necessitate in-depth instruction
- · address significant content and concepts

Supporting Standards

- introduced in the current grade or course but may be emphasized in a subsequent year
- · reinforced in the current grade or course but may be emphasized in a previous year
- · play a role in preparing students for the next grade or course but not a central role
- · address more narrowly defined content and concepts

Readiness and Supporting Standards Instructional Implications

Grade 6 Math

Grade 7 Math

Grade 8 Math

Algebra I

Readiness TEKS 6.4A









TEKS 6.4B





TEKS 7.4C





Supporting TEKS A.1C







Curriculum Coherence (Rigor)

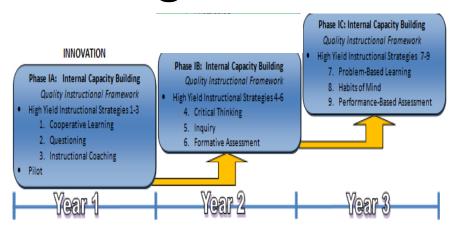
Curriculum Coherence	0	1	2	3
The horizontally and vertically aligned curricula are periodically reviewed and realigned to optimize student performance and academic challenge				
The standards based objectives, assignments and assessments in most classes accelerate the learning to address the expectations for the next grade, college, or the workplace (increasing the level of cognitive complexity)				
The curricula for all subjects introduce knowledge and skill at developmentally appropriate grade levels and increase the level of complexity of the knowledge through scaffolding.				
Average Score				

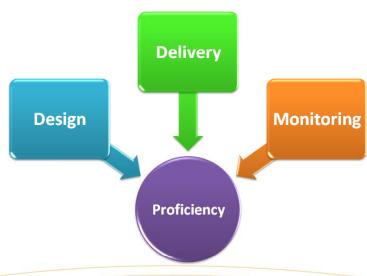


Instructional Strategies

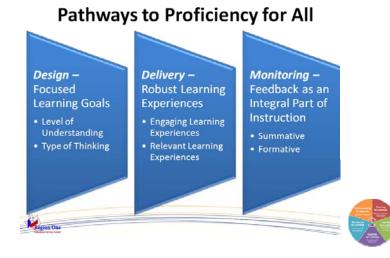
Research Based

Engaged Learning Cognitive Complexity









Instructional Strategies (Rigor)

Instructional Strategies	0	1	2	3
Teachers use an array of questioning techniques to prompt low, mid and higher level cognitive processing for all students.				
Instructional strategies are based on research and selected to match the content and cognitive				
complexity in the standards and to increase student learning.				
Teacher support for student learning is improved through a professional development plan which has teacher teams learning, implementing and evaluating school wide strategies.				
Average Score				



Classroom Assessment

Quality

Frequent

Feedback & Monitoring

Formative Assessment

> Variety of Strategies

Before/During/ After Instruction

Measures Progress Summative Assessment

> Standardized Test

After Instruction

Measures Achievement Quality

Frequency

Format

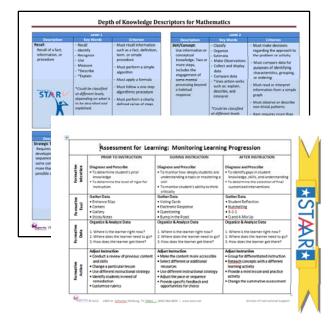
Transparent

Collaboration

Feedback

Monitoring







Classroom Assessment (Rigor)

Assessment in the Classroom	0	1	2	3
Classroom assessments are strongly aligned to the cognitive complexity and topics of the grade level state standards and when appropriate go beyond grade level standards.				
Common assessments, which include high levels of cognitive complexity, are administered across all grades, subjects or courses and are regularly analyzed and revised by learning teams.				
Teachers analyze test results to diagnose student learning, improve assessments and instruction and modify curriculum.				
The principal and or professional learning team monitors and recommends revision to classroom assessment in all grades, subject and courses.				
Average Score				



Collaboration

Make Time for Planning

Analyze and Revise Support

Evaluate the Impact

Team Formation

Toward Greater Accountability

Identified
Team
Members

School
Districts
Served

Identified
Team
Members

School
Districts
Served

Identified
Team
Members

KANN
School
Districts
Served

Team Facilitator Team Facilitator Content Content Content · Content · Content · Content . Content Content · Content · Program • Program · Program · Program · Program • Program · and/or others as · and/or others as needed* needed* needed*

Team Facilitator

Content
Content
Content
Content
Content
Program
Program
Program
Program
and/or others as needed*

Team Facilitator
Content
Content
Program
Program
and/or others as needed*

Area 1 Dr. Tina McIntyre Administrator					Area 2 Mrs. Hermelinda Hesbrook Administrator				Area 3 Mrs. Sylvia Rios Director		
Districts	Donna Edcouch La Villa Raymondville Santa Maria	Hidalgo Mercedes Progreso San Isidro So. Texas Weslaco	RES - (Premier HS) Harmony IDEA IRRA Mid Valley Raul Yzaguirre Vanguard So. TX Ed. Tech. Excellence in	La Joya Monte Alto PSJA Rio Hondo	Districts	Brownsville La Feria San Perlita Sharyland	Lasara McAllen Mission Rio Grande City	Harlingen Los Fresnos Lyford Valley View	Edinburg Point Isabel San Benito Santa Rosa	Districts	Jim Hogg Laredo Roma United Webb Zapata Eagle Academy Gateway Academy
Team Facilitator	Omar Chavez	Debbie Buchanan	Ruth Solis	Barbara Gonzales	Team Facilitator	Patricia Gandy	Gerbie Rodriguez	Linda Graves	Eunice Za mbrano	Team Facilitator	Sylvia Rios
Team Members	Tina Atkins Belinda Gorena Judy Hollinger Nina Lopez Irma Moreno Twinkle Morgan Ben Macias Nicole Saenz	Elda Christian Juanita Coronado Maria Elena Garza Juanita Lovejoy Kris McKinney Vacany SS Maria Elena Ovalle	Nancy Macias Diana Moros Perla Roerig Kelly VanHee Elizabeth Alvarez Margaret Raleigh Gus Perez	Margie Barrera Joe Castillo Juan Cerrillo Cynthia Garza Teri McCainnis Vacancy Math Melissa Lopez Jose Martinez	Team Members	Barbara Grayson Connie Guerra Todd Larson Fernando Rosa Myrma Vasquez Eduardo García David Hernandez	Virginia Champion Mike Chuca Norma McCormick Vicki Rainwater Wally Trevino Rita Cedillo German Ramos Iliana Martinez	Jo Barber Marguerite Horney Patty Rendon Elaine Sellhorn Kelly Solis Efren Rodriguez Claudia Gutierrez	Vacancy Math Minerva Ibarra Amy Mares Zeke Martinez Janette Reves Michael VanHee Ellie Torres	Team Members	Laura Link Rosalinda Odhoa Maria del Lourdes Soto Darlene Villafranca Edna Rodriguez Nancy Escobedo Lee Lopez

Collaboration (Rigor)

Collaboration	0	1	2	3
All faculty, department and grade-level meetings focus on the improvement of curriculum,				
instruction, and assessments, include formal agendas, and support continuous collaboration				
throughout the year.				
Learning teams or whole faculty study groups use an organizing framework (taxonomy) to produce a				
common way of thinking about and common vocabulary for talking about rigor school wide.				
Teachers collaboratively analyze and revise assignments and assessments to increase the cognitive				
complexity and alignment to standards.				
Frequent communication to home and community about school-wide academic progress and				
increasing rigor occurs.				
Average Score				



Student Support

Achievement

Progress & Closing Performance Gaps

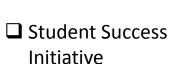
College Readiness



Advanced Academic
 Performance



☐ Response to Intervention



☐ Priority for Services

□SIOP/ExC-ELL

☐ Differentiated Instruction



DAP – 26 credits (4x4)	RHSP – 26 credits (4x4)	MHSP – 22 credits
ELA – 4 credits	ELA – 4 credits	ELA – 4 credits
Math – 4 credits	Math – 4 credits	Math – 3 credits
Science – 4 credits	Science – 4 credits	Science – 2 credits
Social Studies – 4 credits	Social Studies – 4 credits	Social Studies – 3 credits
Physical Education-1 credit	Physical Education-1 credit	Physical Education-1 credit
Speech-1/2 credit	Speech-1/2 credit	Speech-1/2 credit
Fine Arts-1 credit	Fine Arts-1 credit	Fine Arts-1 credit
Electives- 4 ½ credit	Electives-5 ½ credits	Electives-6 ½ credits
Languages other than English-3 credits	Languages other than English-2 credits	Academic Elective-1 credit
4 Advanced Measures	N/A	N/A
Advanced Academic Performance: •Algebra II •English III	Satisfactory Academic Performance: •Algebra II •English III	The cumulative score requirement is based on the number of courses taken for which an EOC assessment exists
15 STAAR EOC assessments required	15 STAAR EOC assessments required	As few as 11 STAAR EOC assessments required



 Satisfactory Academic Performance



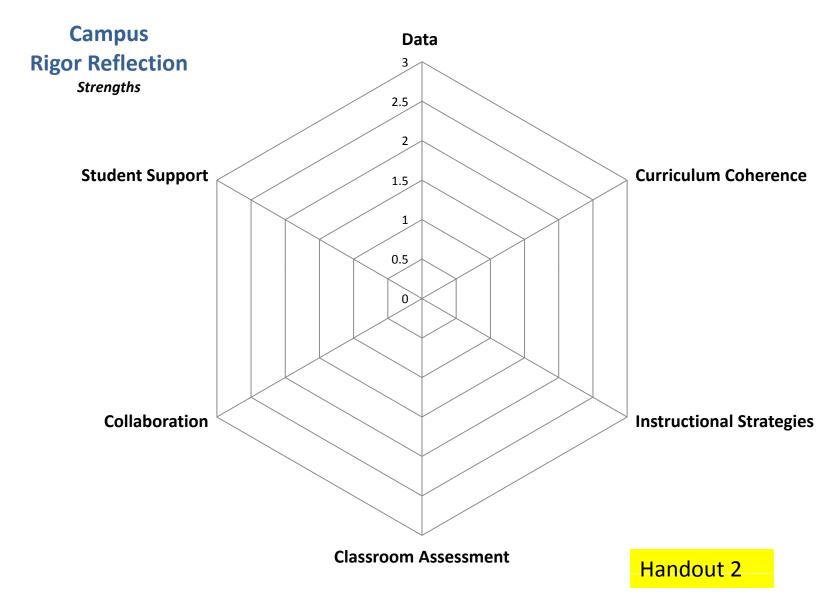
Unsatisfactory Academic
 Performance



Student Support (Rigor)

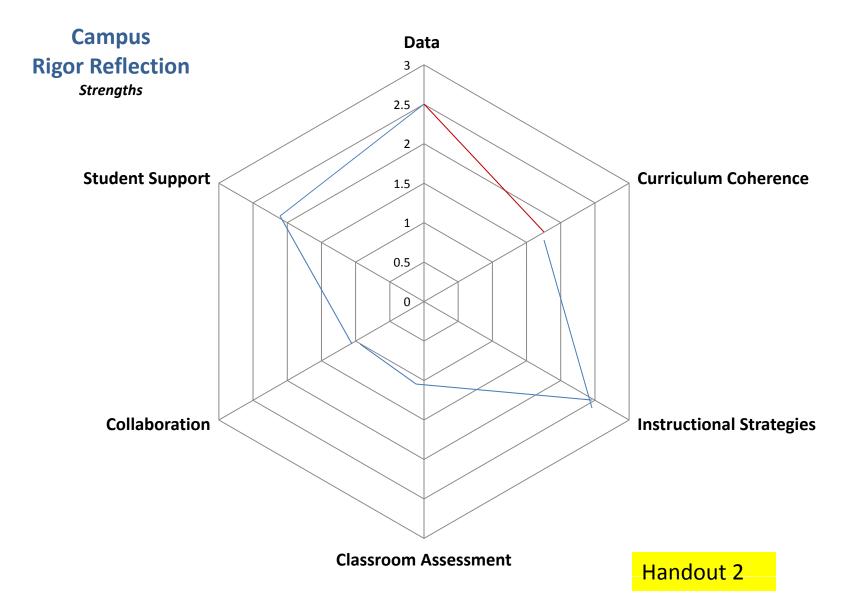
Student Support	0	1	2	3
A network of teacher support provides extra help before and after each school day and is required				
for some students to attend.				
The primary support for students who are performing below basic proficiency on assignments and				
assessments is a well-written organized, early warning and intervention system to accelerate				
learning.				
Average Score				















Effects on the Achievement Level of an Average Student

System/Classroom	Percentile Entering	Percentile Leaving
Highly Ineffective School Highly Ineffective Teacher	50th	3rd
Highly Effective School Highly Ineffective Teacher	50th	37th
Average School Average Teacher	50th	50th
Highly Ineffective School Highly Effective Teacher	50th	63rd
Highly Effective School Average Teacher	50th	78th
Highly Effective School Highly Effective Teacher	50th	96th





Data on Purpose

Accountability Overview

Working Systemically

Scanning the System

Analyzing the System





Four Key Principles

Analysis Assessment Data on Purpose Culture Action



Data on Purpose

A purposeful, collaborative approach to data collection, and analysis is a key piece of a holistic approach to teaching and learning.

Leads to

- direct changes in the classroom
- > individual student achievement
- systemic-level changes in school culture

White, S. (2007)





Select the Right Data

- ✓ Learning Data
- 2. Teaching Data
- 3. Leadership Data
- 4. Persuasive Data

Comparative (with others: schools, region, state and nation)

Disaggregated (special populations)

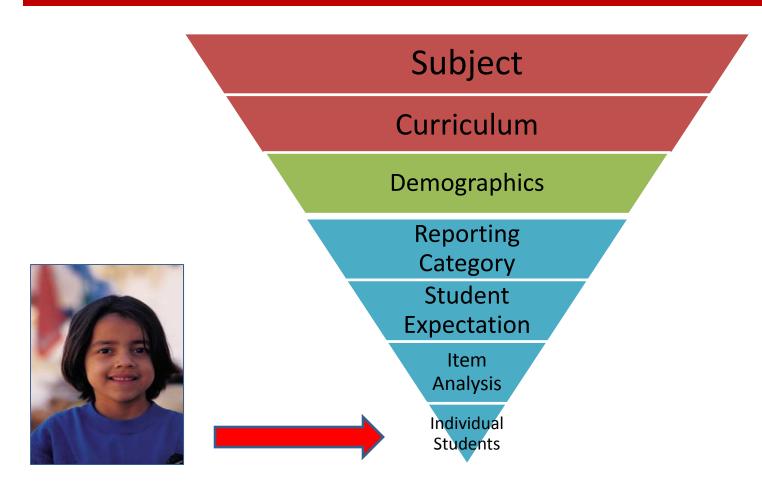
Longitudinal (over time)

Descriptive (standards)

(White, S. 2007)



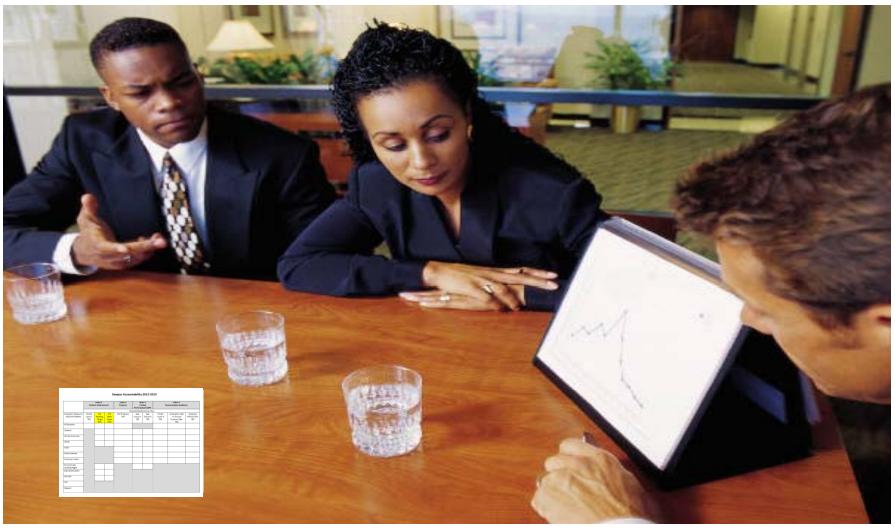
Begin with the End in Mind







Data Analysis Tool







Data Analysis Tools

Campus Accountability 2012-2013

	Stude	Index 1 ent Achieven	nent	Index 2 Progress	Index 3 Closing Performance GAPS		Po	Index 4 Postsecondary Readiness				
	Standard/Performance Floor											
Evaluation Measures AEIS/AYP/PBMAS	STAAR Level II TBD	AYP Reading Target 93%	AYP Math Target 92%	Met Progress TBD	Gap Group II TBD	Gap Group III TBD	STAAR Level III TBD	Graduation Rate or Annual Dropout Rate TBD	Diplomas RHSP & DAP TBD			
All Students												
Hispanic												
African American												
White												
Asian												
Pacific Islander												
American Indian												
Economically Disadvantaged												
Special Education												
AYP LEP												
CTE												
Migrant												





Data Analysis Tool



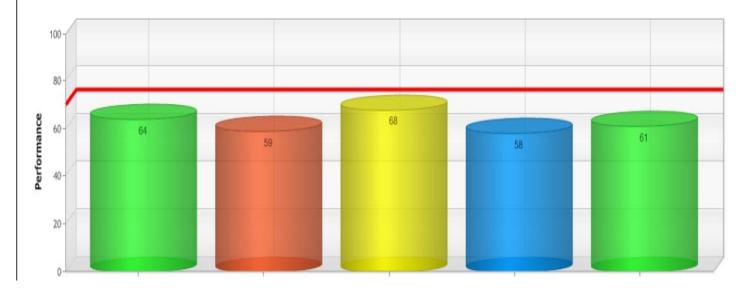




STAAR 2012 Mathematics Grade 4 by Reporting Category Reporting (all students)

Reporting Category	Description	# of Test Points	% of Total Points	Mastery
1	The student will demonstrate an understanding of numbers, operations, and quantitative reasoning.	17	35%	64%
2	The student will demonstrate an understanding of patterns, relationships, and algebraic reasoning.	6	13%	59%
3	The student will demonstrate an understanding of geometry and spatial reasoning	12	25%	68%
4	The student will demonstrate a n understanding of the concepts and uses of measurement.	8	17%	58%
5	The student will demonstrate an understanding of probability and statistics.	5	10%	61%

* shaded row indicates mastery below 70%







Sub	io et		
Sub			

Curriculum/Grade_____

Student Achievement Data Analysis

Using the data sources provided, identify the areas of lowest performance for each student group.

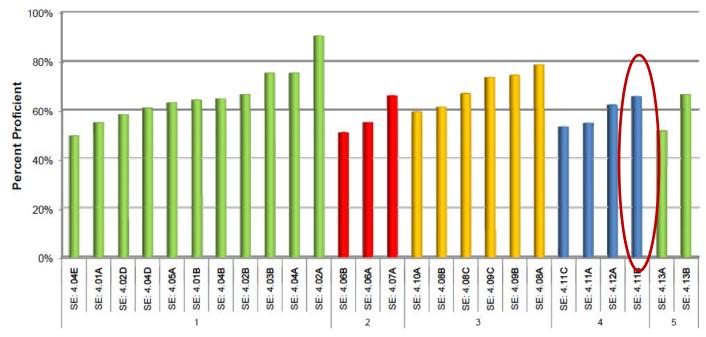
						Pon	orting Cate	ogon/						
•11	0050	F1.1		corp.	F1.1		_		4.0	0050	F1.1		0050	F1.1
4	SPED	ELL	2	SPED	ELL	5	SPED	ELL	1	SPED	ELL	3	SPED	ELL
Great	test Need	\leftarrow											> Least	Need
							ent Expec							
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
						Iter	n Analysis	(%)						
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
						Stude	nt Respo	nse (s)						





STAAR 2012 Mathematics Grade 4 by Student Expectation Reporting (all students)

Staucin South	22. 000,001,001111			
Reporting Category	Description	# of Test Points	% of Total Points	Mastery
1	The student will demonstrate an understanding of numbers, operations, and quantitative reasoning.	17	35%	64%
2	The student will demonstrate an understanding of patterns, relationships, and algebraic reasoning.	6	13%	59%
3	The student will demonstrate an understanding of geometry and spatial reasoning	12	25%	68%
4	The student will demonstrate a n understanding of the concepts and uses of measurement.	8	17%	58%
5	The student will demonstrate an understanding of probability and statistics.	5	10%	61%







Subject

Curriculum/Grade_____

Student Achievement Data Analysis

Using the data sources provided, identify the areas of lowest performance for each student group.

						Repo	orting Cate	egory						
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
4			2			5			1			3		
						Stude	ent Expec	tation						
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
4.11A			4.06A			4.13A			4.01A			4.10A		
(R)			(S)			(S)			(S)			(R)		
4.11C			4.06B						4.02A					
(S)			(S)						(S)					
									4.04A					
									(S)					
						Iten	n Analysis	(%)						
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
						Stude	nt Respor	rse (s)						

Handout 5





Data Analysis Tool







2012 STAAR Mathematics Grade 4 Item Analysis-Demographic by (Item, SE, or RC)

tem#	Reporting Category/Student Expectation	All St	tudents	His	oanic	E	CD	Special I	Education	L	EP	LEP	-AYP
	Response	#	%	#	%	#	%	#	%	#	%	#	%
	Rpt Cat 3 - The student will demonstrate an understanding of go	eometry an	d spatial re	asoning		•							
1	SE: 4.08C - The student is expected to use essential attributes	to define tv	vo- and thre	e-dimensio	nal geome	tric figures	(R)						
	DUAL: 4.16A - The student is expected to make generalizations	from patte	erns or sets	of example	s and none	examples (F	P)						
	Correct	98	87	87	87	74	86	4	67	17	100	21	81
	Incorrect	15	13	13	13	12	14	2	33	0	0	5	19
	Other	0	0	0	0	0	0	0	0	0	0	0	0
	Rpt Cat 1 - The student will demonstrate an understanding of no	ımbers, op	erations, ar	nd quantita	tive reasoni	ng.							
2	SE: 4.02A - The student is expected to use concrete objects an	d pictorial i	models to g	enerate eq	uivalent fra	ctions (S)							
	DUAL: 4.14D - The student is expected to use tools such as rea	ıl objects, r	manipulative	es, and tecl	nnology to	solve proble	ems (P)						
	Correct	102	90	91	91	78	91	5	83	16	94	25	96
	Incorrect	11	10	9	9	8	9	1	17	1	6	1	4
	Other	0	0	0	0	0	0	0	0	0	0	0	0
_	Rpt Cat 3 - The student will demonstrate an understanding of go	eometry an	d spatial re	asoning	•	•	•	•	•		•	•	
3	SE: 4.09B - The student is expected to use translations, reflection	ons, and ro	tations to v	erify that tv	vo shapes a	are congrue	ent (R)						
	Correct	92	81	83	83	71	83	3	50	14	82	21	81
	Incorrect	21	19	17	17	15	17	3	50	3	18	5	19
	Other	0	0	0	0	0	0	0	0	0	0	0	0
	Rpt Cat 2 - The student will demonstrate an understanding of pa	atterns, rela	ationships,	and algebra	aic reasonir	ng.							
4	SE: 4.07A - The student is expected to describe the relationship	between t	two sets of i	related data	a such as o	rdered pairs	s in a table.	(R)					
	DUAL: 4.15B - The student is expected to relate informal langua	age to matl	nematical la	nguage an	d symbols ((P)							
	Correct	88	78	76	76	65	76	3	50	14	82	20	77
	Incorrect	24	21	23	23	20	23	3	50	3	18	6	23
	Other	1	1	1	1	1	1	0	0	0	0	0	0
	Rpt Cat 1 - The student will demonstrate an understanding of no	ımbers, op	erations, ar	nd quantita	tive reasoni	ng.	•	•	•			•	
5	SE: 4.01B - The student is expected to use place value to read,	write, com	pare, and o	rder decim	als involvin	g tenths an	d hundredt	hs, includin	ig money, u	sing concr	ete objects	and pictoria	al models
	(R)												
	Correct	99	88	88	88	74	86	5	83	15	88	23	88
	Incorrect	14	12	12	12	12	14	1	17	2	12	3	12
	Other	0	0	0	0	0	0	0	0	0	0	0	0



Subject	t			

Curriculum/Grade_____

Student Achievement Data Analysis

Using the data sources provided, identify the areas of lowest performance for each student group.

						Repo	orting Cate	egory						
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
4			2			5			1			3		
						L.,								
			- "				ent Expect							
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
4.11A			4.06A			4.13A			4.01A			4.10A		
(R)			(S)			(S)			(s)			(R)		
4.11C			4.06B						4.04E					
(S)			(S)						(R)					
(-)			(5)						(11)					
							n Analysis							
All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
4.11A			4.06A			4.13A			4.01A			4.10A		
51%			55%			73%			55%			61%		
36%			4.06B			52%			4.04E			74%		
68%			55%						67%			43%		
			46%						32%					
4.11C														
53%						<u> </u>								
						Stude	nt Respor	nse (s)						





2012 STAAR Mathematics Grade 4 Item Analysis by Reporting Category

æm#	Reporting Category/Student Expectation	All St	udents
	Response	#	%
	Correct	70	62
	Incorrect	43	38
	Other	0	0
12	Rpt Cat 1 — The student will demonstrate a n understanding of the concepts and uses of measurement. ZE: 4.11B - The student is expected to perform simple conversions between different units of length, between different units of capacity, and between different units measurement system (1) LIAL: 4.14A - The product is expected to identify the mathematics in everyday situations (P)	of weight within	the customary
	Correct	57	50
	Incorrect	56	50
	Other	0	0
_	Rpt Cat 4 - The student will demonstrate a n understanding of the concepts and uses of measurement.		U
17	SE: 4.11A - The student is expected to estimate and use measurement tools to determine length (including perimeter), area, capacity and weight/mass using standacustomary (R) DUAL: 4.14D - The student is expected to use tools such as real objects, manipulatives, and technology to solve problems (P)	ard units or (med	noj anu
	Correct	58	51
	Incorrect	55	49
	Other	0	0
21	But car 4 - The student will demonstrate a n understanding of the concepts and uses of measurement.		
(SE: 4.11B - The student is expected to perform simple conversions between different units of length, between different units of capacity, and between different units measurement system (S)	of weight within	the customary
		of weight within	the customary 81
	measurement system (S)		
	measurement system (S)	91	81
24	measurement system (S) Sorrect Incorrect	91 22 0 ard units SI (met	81 19 0 ric) and
24	Incorrect Other Rpt Cat 4 - The student will demonstrate an understanding of the concepts and uses of measurement. SE: 4.11A - The student is expected to estimate and use measurement tools to determine length (including perimeter), area, capacity and weight/mass using standar customary (R) DUAL: 4.14C - The student is expected to select or develop an appropriate problem-solving plan or strategy, including drawing a picture, looking for a pattern, system	91 22 0 ard units SI (met	81 19 0 ric) and
24	Incorrect Other Rpt Cat 4 - The student will demonstrate a n understanding of the concepts and uses of measurement. SE: 4.11A - The student is expected to estimate and use measurement tools to determine length (including perimeter), area, capacity and weight/mass using standar customary (R) DUAL: 4.14C - The student is expected to select or develop an appropriate problem-solving plan or strategy, including drawing a picture, looking for a pattern, systemacting it out, making a table, working a simpler problem, or working backwards to solve a problem (P)	91 22 0 ard units SI (meti	81 19 0 ric) and





Item Analysis-Reporting Category

REPORTING CATEGORY	Q #	% correct response	SE(s)	SCIENCE CONCEPT/KEY UNDERSTANDING	% correct For reporting category
	2	55	4B		
	9	46	5B,2H		
	16	65	5A		
	18	36	4A,2G		
_	20	36	4C,2G		
1	24	63	9A,2H		54.0
_	31	58	4B		
	33	37	9D		
	34	47	9A		
	46	61	4C		
	51	90	5A		
	5	57	6C		
	8	58	6E		
	14	45	6H		
	21	29	6B		
~	25	40	6F,2G		
2	27	52	6A		54.1
_	37	58	6A		
	41	66	6G		
	45	41	6C,2H		
	47	64	6F,2G		
	54	85	6E		
	7	82 67	7E 8B,2G		
	-	52			
	10		8C,2G		
_	13 28	72 31	7A 7D,2G		
3	30	35	70,2G 8B		59.6
9	36	66	7E,2H		33.0
	38	45	7E,2H		
			7A		
	40 49	79 67	7C,2G		
	49	6/	70,2G		





Student Response (Examine Separators)

Passed: 9 (60%) Average Score: 67

	Passed	Score	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
			Α	Н	C	Ξ	В	G	D	F	Α	Ξ	C	Ι	С	Α	Α
	No	33	В	+	В	-	О	+	В	J	+	J	Α	F	В	+	+
	No	40	C	+	Α	7	Α	Н	+	+	C	-	В	IL.	+	+	+
	No	53	+	G	+	G	A	Н	+	+	В	G	+	L	+	+	+
	No	60	В	G	Α	+	+	Η	Α	+	+	+	+	+	В	+	+
V	No	60	D	+	A	+	+	+	+	+	Ç	+	В	F	D	+	+
	No	67	+	+	D	F	+	+	В	+	C	+	В	+	+	+	+
	Yes	73	+	+	+	+	+	+	+	+	+	G	В	G	В	+	+
el el	Yes	73	С	+	В	+	+	+	A	+	+	+	В	+	+	+	+
a	Yes	73	+	+	В	+	+	+	+	7	Ü	+	+	+	D	+	+
	Yes	73	+	+	D	F	+	+	+	+	+	+	#	G	Α	+	+
053	Yes	73	+	+	+	+	+	+	Α	J	+	+	В	+	В	+	+
	Yes	80	+	+	+	+	+	+	С	+	+	+	D	+	В	+	+
	Yes	80	В	+	+	+	+	+	+	+	+	+	D	+	В	+	+
П	Yes	87	+	+	В	+	+	Н	+	+	+	+	#	+	+	+	+
	Yes	87	+	+	+	+	+	+	+	+	В	+	+	G	+	+	+

ise, letter/number = incorrect response, 0-4 = rubric score, " = no response

Region One

Handout 7



Accelerated Instruction

Level III

Advanced Academic Performance

•have a high likelihood of success in next grade or course with little or no academic intervention.

Level II

Satisfactory Academic Performance

•may need short-term, targeted academic intervention.

Level

Unsatisfactory Academic Performance

•are unlikely to succeed in next grade or course without significant, ongoing academic intervention





Mathematics

Mathematics

1E	LEP	SPED	ECO-DIS	RAW SCORE MAX (48	:)		ME	LEP	SPED	ECO-DIS	RAV	V SCORE MAX (48)
	х		x	44				X		X		32
			x	44								32
			X	43	Darf	orm	ance	Index	Fyali	₁₂ tion		32
	x		X	43	I CII	OHII	iance	muex	Lvaii	Jacioi	l	31
	X		X	43				Campuses assigned to				31
	X		X	43				groups based on inde	×			31
	X		X	43	Structure f	the property of the same of the	ystem	score	_			31
	X		X	42	Each Index		Index 1	Index 2	Index 3	Index 4		31
	×		X	42	mayus		Student	Student	Closing	Postsecon	dary	31
Α.			X	42	range		Achievement	Progress	Gaps	Readine	55	30
	X		X	42	Sdr - History Sort		6%	3	10%	1%	-	30
ND.	X		X	41	Highest Perf	76 to 100		40%	15%	20% of campus		30
	X		X	40			35% of campuses	of campuses	of campuse	s or campus	es	30
RR	X		x	40	mam		o amposts					30
	X		X	40	Index Score	51 to 75		· 	40%	32% of campus	65	29
	X		X	40	<u>a</u> ⊣			30%	of campuse		.	29
			X	40	Index Score	Water Co. Co. and	0.000	of campuses			-	29
A	X		X	39		26 to 50	48% of campuses		<u> </u>	 11)	29
			X	39	Lowest Perfo			20%]	47%		29
	X		x	39	Lowest Perfo	ormance		of campuses	35% of campuse	of campus	es	29
	×		×	30	Index Score	0 to 25	11%	10%	1	·		29
	X		X	38				10%		_		29
	X		x	38	Rigina Char		Number o	of Campuses vary wi	thin each index a	nd across indexes	N A	29 28
	X		X	38								
0	X		X	38	_		IDE	X		X X		28 28
	×		×	38	- 		IDE	+ ^ +		×		28
	X		X	37	\dashv			x		x		28
	X		X	37	- 			x		X		27
	X		X	37	\dashv			x		×		27
RA	X		X	37 36	\rightarrow			x		X		27
					- 			 ^ 		X		27
	x		X X	36 36	- 			x		x		27
		 			- 			x		X		26
	×	-	X X	36 35			-	x		X		25
	×		X	35	- 		Δ	x		x		25
	×		X	35			_	x		X		25
	-		X	35	- 			 ^ 		X		25
	×	 	X	34	- 			x		x		25
	×	 	X	34	- 			^		^		29
	x	 	x	34	- 		EV	x		X		24
		 	X	34	- 			+ â		X		24
	+	 	x	34	- 			x		X		24
	×	 	×	33	- 			 ^ 		x		23
	^		^	33								23





Planning for Learning CNA Areas of Focus





Data Sources Comprehensive Needs Assessment (CNA)

✓ Student Achievement

- Demographics
- School Culture and Climate
- Staff Quality, Recruitment and Retention
- Curriculum, Instruction, and Assessment
- Family and Community Involvement
- School Organization
- Technology

TEA (2009)





Focus Area (s)

SE by Critical Area	Instructional Needs	Resource Needs	Impact/Change
Math Grade	Content Knowledge Understanding the TEKS ELPS Level of Rigor Curriculum Design	Structure □ Flexible Scheduling □ Environment/Setting Resource Allocation	
	☐ Aligned Curriculum ☐ Viable Curriculum ☐ Scope and Sequence	Time Instructional Time	
Student	☐ 5 E Model	☐ Planning Time Materials	
Expectation 4.11B	☐ Implementation Instructional Delivery ☐ High Yield Instructional Strategies	☐ Equipment ☐ Tools ☐ Textbooks ☐ Manipulatives	
Supporting Standard	☐ Hands on Strategies ☐ SIOP ☐ Differentiated Instruction Assessment Practices ☐ Assessed Curriculum ☐ Test Design/Blueprint ☐ Quality Collaborative	Technology Instructional Productivity Professional Development Data Literacy Curriculum Design Instructional Delivery	
Dual Coded	Assessments Formative Assessment Classroom Management Procedures Instructional time Discipline Materials Environment (space)	Assessment Staffing Highly Qualified Experience # of Preparations Other	





Comprehensive Needs Assessment Focus Areas

	Campus	CNA Focus Tool Curric					_											
+	arcas, etc.	, vocabulary development, effective questioning tec finadon, technology and internet resources and su				g seress :	ca mūan C											
	SE by Critical Area	Instructional Needs	Resource Needs		Impa	ct/Cha	inge											
		Content Knowledge Understanding the TEKS ELPS Level of Rigor Curriculum Design Aligned Curriculum Viable Curriculum	Structure □ Flexible Scheduling □ Environment/Setting Resource Allocation Time							ILE	m Analysis	5 [76]						
		Viable curriculum Scope and Sequence	☐ Instructional Time ☐ Planning Time	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL	All	SPED	ELL
		Scope and Sequence 5 E Model Implementation Instructional Delivery High Yield Instructional Strategies Hands on Strategies SIOP Differentiated Instruction Assessment Practices Assessed Curriculum Test Design/Blueprint Quality Collaborative Assessments Formative Assessment Classroom Management Procedures Instructional time Discipline Materials Environment (space)	Planning Time	4.11A 51% 36% 68% 4.11C 53%	<i>3</i> 72 <i>b</i>		4.06A 55% 4.06B 55% 46%	310		4.13A 73% 52%	37.20		4.01A 55% 4.04E 67% 32%	37.20		4.10A 61% 74% 43%	57.25	
	Focus Ameri:					_												
	Curriculum Design Instructional Delivery	Educator Effectiveness Student Support		e Utilization onal Plexibility			laborativo scument											
		E2012 Perion One 5	Schurotten Sandra Fantar															





Assessment



Key Principles of Data on Purpose

- Quality
 Interim
 Assessment
- 2. Assessed Curriculum
- 3. STAAR Blueprint

Critical Considerations	100000	Key Principles	Current Campus Policy/Practice	Impact/Change
	Assessn	ment		100000000000000000000000000000000000000
	0	Formative Assessment		
Quality				
		Unit Assessment		
Frequency				
Format		Curriculum Based Assessment		
Transparent		Assessment		
Collaboration				
Feedback	0	District Benchmark		
Monitoring				
		State Assessment		

Action



Key Principles of Data on Purpose

Use new strategies.
Develop a timeline of
action.

Critical Considerations	Key Principles	Current Campus Policy/Practice	Impact/Change
	Action		
	 Teachers plan new lesson collaboratively to develop new strategies based on effective analysis. 		
Quality	 Teacher action plans are implemented in a variety 	of	
Frequency	settings. (whole class, sm group, tutorials,)	all	
Format	☐ Teachers use formative assessment minute by		
Transparent	minute and day by day to ensure that progress is made between interim		
Collaboration	assessments.		
Feedback	☐ Instructional leaders are accountable for reviewing plans, observing classroom		
Monitoring	implementation, and providing effective feedback.		
	 Students know the end go and are participants in the data driven process. 		

Analysis



Key Principles of Data on Purpose

•	What happened	Examine the results of a Critical Considerations	ssessment to identify the causes of bot Key Principles	th strengths and areas of need. Current Campus Policy/Practice	Impact/Change
			Analysis		
	and why? Examine various		 Data reports are user friendly that include item level analysis, standards level analysis, bottom line results 		
	levels of	Quality	Assessment results are immediate (within 48)		
	data.	Frequency	hours)		
	Compare	Format	☐ Teachers analyze data facilitated by effective		
	test results	Transparent	leadership		
	to actual exam.	Collaboration			
	exam.	Feedback	 Analysis is conducted with test in hand. 		
	Look for separators.	Monitoring			
	·		 Deep analysis is conducted to determine causal factors. 		

Per

Culture



Handout 3 p.2

Key Principles of Data on Purpose

Make time for data.

Data on Purpose Rationale								
Principle 4: Culture								
Create an environment in which data driven instruction can be sustained.								
Critical Considerations	Key Principles	Current Campus Policy/Practice	Impact/Change					
	Culture							
	 Make time for data analysis 							
	after each interim							
	assessment and maintain							
	focus on the process.							
	□ Provide effective							
Quality	professional staff							
	development that introduces staff members to							
Frequency	data driven instruction to							
,,	ensure that interim							
Format	assessments define rigor							
Format	and teachers can modify							
	instruction based on what							
Transparent	students learned. (create							
	buy in)							
Collaboration	Develop a calendar that							
Collaboration	provides time to create							
	assessments, analyze data,							
Feedback	planning meetings for							
	differentiated instruction.							
Monitoring	□ Align the professional							
	development calendar with							
	the data driven instructional	1						
	plan.							
	☐ Build by borrowing best							
	practice ideas from teachers							
	and schools.							



Action



Key Principles of Data on Purpose

- Create an action plan.
- 2. Use new strategies.
- 3. Develop a timeline of corrective action.
- 4. Monitor

Data on Purpose Rationale						
Principle 3: Action Teach effectively students most need to learn.						
•	Critical Considerations Key Principles Current Campus Policy/Practice Impact/Change					
Cricial considerations	Action Action		impact/change			
	☐ Teachers plan new lessons collaboratively to develop new strategies based on effective analysis.					
Quality	 Teacher action plans are implemented in a variety of 					
Frequency	settings. (whole class, small group, tutorials,)					
Format	☐ Teachers use formative assessment minute by					
Transparent	minute and day by day to ensure that progress is made between interim					
Collaboration	assessments.					
Feedback	☐ Instructional leaders are accountable for reviewing					
Monitoring	plans, observing classroom implementation, and providing effective feedback					
	Students know the end goal and are participants in the data driven process.					





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