

Texas Located ISD

DISTRICT SUMMARY REPORT

PRELIMINARY REPORT: This report was generated before the end of the overall assessment window. Assessment-wide aggregate data represents scores for all individuals who have been scored up to the time of generation, but not for all individuals for this assessment.

Assessment: TCEA Posttest 12/13 - TA-TEKS Assessment

District: Texas Located ISD

Report Date: 3/21/2013

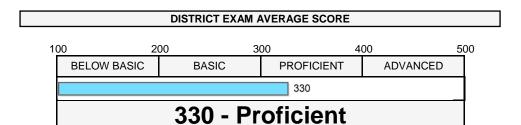
Testing Period: 3/04/13 - 3/07/13 Report Group: TCEA Phase 1

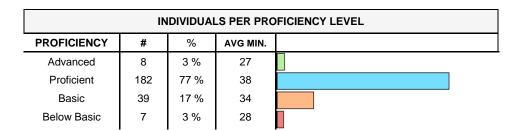
EXAM OVERALL

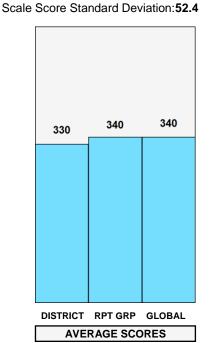
Completions:236

Scale Score Range:161 - 455

Scale Score Standard Error: 4.57







SCHOOL DETAIL RESULTS									
SCHOOL	#	COMP	AVG. MIN	100 20	00 30) 4	400 500	SCORE	LEVEL
ABC123 Middle School	1	236	37					330	Proficient

EXAM SKILL MODULES: SUMMARY

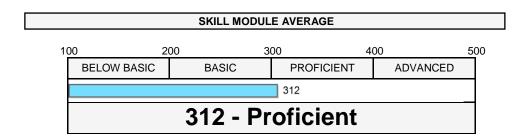
Proficiency level: Individuals at each proficiency level

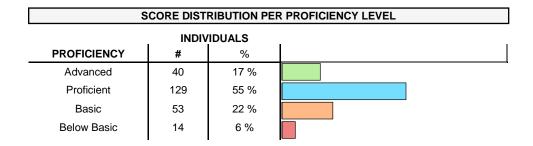
BB: 15	B: 25	P: 25	A: 15

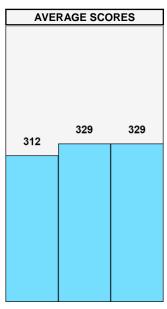
Segments are sized according to proportion of class at each proficiency level.

proficiency level.						AV	ERAGE SCOR	ES
						DISTRICT	RPT GRP	GLOBAL
Creativity and Innovation	BB: 14	B: 53	P: 129		A: 40	312	329	329
Communication and Collaboration	BB: 7	B: 34	P: 109	A: 8	86	342	352	353
Research and Information Fluency	BB: 21	B: 47	P: 133		A: 35	315	332	332
Critical Thinking, Problem Solving and Decision Making			P: 144		A: 19	302	309	309
Digital Citizenship	BB: 18	B: 34	P: 158		A: 26	309	309	310
Technology Operations and Concepts	BB: 9	B: 56	P: 156		A: 15	318	331	331

Exam Skill Module Detail: CREATIVITY AND INNOVATION

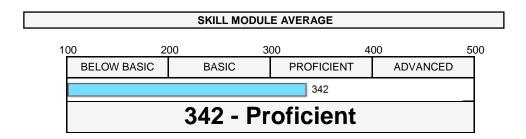


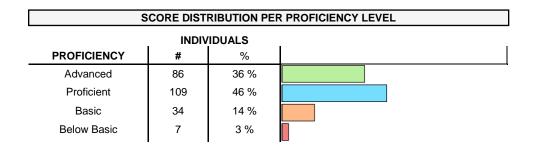


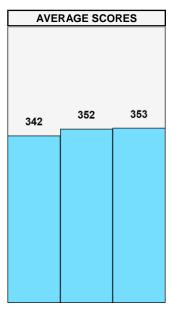


SCHOOL DETAIL RESULTS						
SCHOOL # 100 200 300 400 500 SCORE LEVEL						
ABC123 Middle School	1				312	Proficient

Exam Skill Module Detail: COMMUNICATION AND COLLABORATION

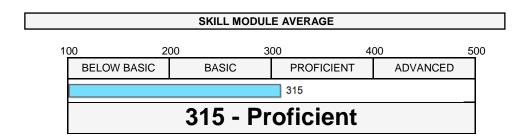


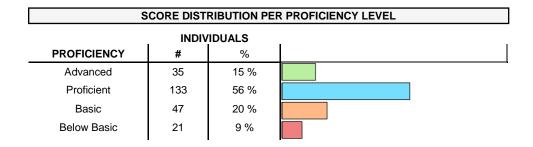


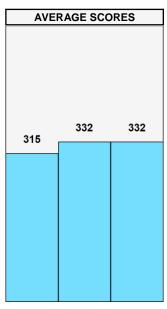


SCHOOL DETAIL RESULTS						
SCHOOL # 100 200 300 400 500 SCORE LEVEL						
ABC123 Middle School	1				342	Proficient

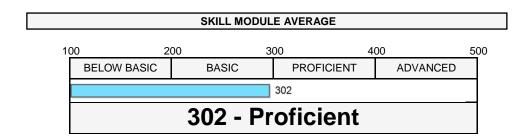
Exam Skill Module Detail: RESEARCH AND INFORMATION FLUENCY

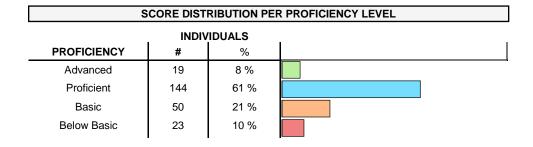


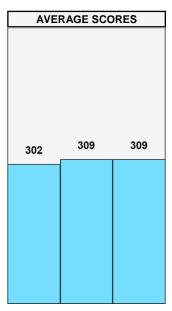




SCHOOL DETAIL RESULTS						
SCHOOL # 100 200 300 400 500 SCORE LEVEL						
ABC123 Middle School	1				315	Proficient

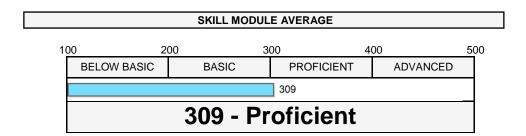


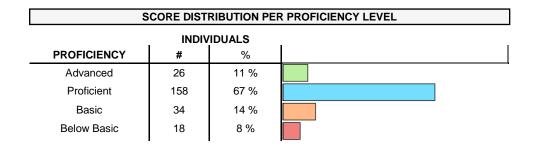


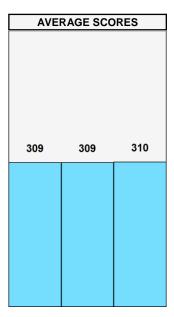


SCHOOL DETAIL RESULTS						
SCHOOL	#	100 200	300	400 500	SCORE	LEVEL
ABC123 Middle School	1				302	Proficient

Exam Skill Module Detail: DIGITAL CITIZENSHIP

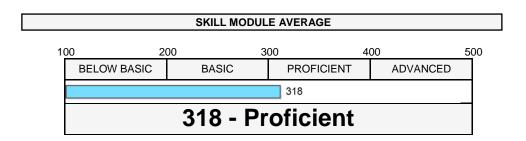


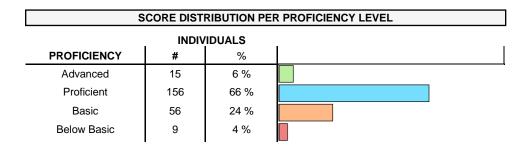


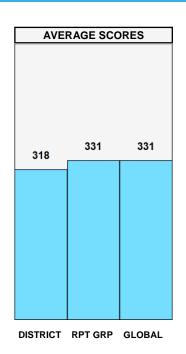


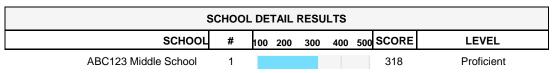
SCHOOL DETAIL RESULTS						
SCHOOL # 100 200 300 400 500 SCORE LEVEL						
ABC123 Middle School	1				309	Proficient

Exam Skill Module Detail: TECHNOLOGY OPERATIONS AND CONCEPTS









Per-Standard Detail Results

1a. The student is expected to identify, create, and use files in various formats, including text, raster and vector graphics, video, and audio files.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	.99	1.07	1.07

1b. The student is expected to create, present, and publish original works as a means of personal or group expression.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.43	1.49	1.49

1c. The student is expected to explore complex systems or issues using models, simulations, and new technologies to develop hypotheses, modify input, and analyze results.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.2	1.31	1.31

1d. The student is expected to analyze trends and forecast possibilities.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	.93	1.09	1.1

2a. The student is expected to create and manage personal learning networks to collaborate and publish with peers, experts, or others using digital tools such as blogs, wikis, audio/video communication, or other emerging technologies.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
3	1.87	1.93	1.94

2b. The student is expected to communicate effectively with multiple audiences using a variety of media and formats.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
3	2.56	2.62	2.62

2c. The student is expected to create and publish products using technical writing strategies.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.32	1.36	1.37

3a. The student is expected to create a research plan to guide inquiry.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.28	1.35	1.35

3b. The student is expected to plan, use, and evaluate various search strategies, including keyword(s) and Boolean operators.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.31	1.33	1.33

3c. The student is expected to select and evaluate various types of digital resources for accuracy and validity.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
3	2.05	2.24	2.24

3d. The student is expected to process data and communicate results.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
3	1.88	2.03	2.03

4a. The student is expected to identify and define relevant problems and significant questions for investigation.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.72	.74	.74

4b. The student is expected to plan and manage activities to develop a solution or complete a project.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.15	1.18	1.18

4c. The student is expected to collect and analyze data to identify solutions and make informed decisions.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	.96	1	1

4d. The student is expected to use multiple processes and diverse perspectives to explore alternative solutions.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.22	.22	.23

4e. The student is expected to make informed decisions and support reasoning.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.67	.69	.69

4f. The student is expected to transfer current knowledge to the learning of newly encountered technologies.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.53	1.62	1.62

5a. The student is expected to understand, explain, and practice copyright principles, including current laws, fair use guidelines, creative commons, open source, and public domain.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	.81	.8	.8

5b. The student is expected to practice and explain ethical acquisition of information and standard methods for citing sources.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.13	1.12	1.12

5c. The student is expected to practice and explain safe and appropriate online behavior, personal security guidelines, digital identity, digital etiquette, and acceptable use of technology.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.46	1.51	1.51

5d. The student is expected to understand and explain the negative impact of inappropriate technology use, including online bullying and harassment, hacking, intentional virus setting, invasion of privacy, and piracy.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.29	1.26	1.26

6a. The student is expected to define and use current technology terminology appropriately.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	.75	.78	.79

6b. The student is expected to evaluate and select technology tools based on licensing, application, and support.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.46	.55	.56

6c. The student is expected to identify, understand, and use operating systems.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.08	1.11	1.11

6d. The student is expected to understand and use software applications, including selecting and using software for a defined task.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	.97	1.13	1.13

6e. The student is expected to identify, understand, and use hardware systems.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.07	1.06	1.06

6f. The student is expected to apply troubleshooting techniques, including restarting systems, checking power issues, resolving software compatibility, verifying network connectivity, connecting to remote resources, and modifying display properties.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.9	.91	.91

6g. The student is expected to implement effective file management strategies such as file naming conventions, location, backup, hierarchy, folder structure, file conversion, tags, labels, and emerging digital organizational strategies.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.56	.6	.6

6h. The student is expected to evaluate how changes in technology throughout history have impacted various areas of study.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.33	1.39	1.39

6i. The student is expected to evaluate the relevance of technology as it applies to college and career readiness, life-long learning, and daily living.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.56	.55	.55

6j. The student is expected to use a variety of local and remote input sources.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.48	.54	.55

6k. The student is expected to use keyboarding techniques and ergonomic strategies while building speed and accuracy.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.08	1.2	1.2

6li. The student is expected to create and edit files with productivity tools, including a word processing document using digital typography standards such as page layout, font formatting, paragraph formatting, mail merge, and list attributes.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.48	.5	.5

6lii. The student is expected to create and edit files with productivity tools, including a spreadsheet workbook using advanced computational and graphic components such as complex formulas, advanced functions, data types, and chart generation.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.8	.83	.83

6liii. The student is expected to create and edit files with productivity tools, including a database by manipulating components, including defining fields, entering data, and designing layouts appropriate for reporting.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.52	.55	.55

6liv. The student is expected to create and edit files with productivity tools, including a digital publication using relevant publication standards and graphic design principles.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.47	.53	.53

6m. The student is expected to plan and create non-linear media projects using graphic design principles.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
1	.65	.7	.7

6n. The student is expected to integrate two or more technology tools to create a new digital product.

# POSSIBLE	DISTRICT AVERAGE	RPT GRP AVERAGE	GLOBAL AVERAGE
2	1.08	1.24	1.24

Survey Results

TOTAL RESPONDENTS: 87

PROMPT	RESPONSE	#	%
	Yes, but not during this school year.	20	23%
Has anyone ever bullied you through the use of computers, Web sites, cell phones, IMs, digital cameras, a gaming system or other technology?	Yes, during this school year.	7	8%
other technology:	No.	60	69%
Do you know of anyone at your school that has bullied others or	Yes, but not during this school year.	13	15%
been bullied through computers, Web sites, cell phones, IMs, digital cameras, a gaming system or other technology?	Yes, during this school year.	26	30%
	No.	48	55%
Have you ever been pressured by others to do something using	Yes, but not during this school year.	7	8%
a technology tool, such as a computer, cell phone, Web cam, gaming system, digital camera or other device, that you would	Yes, during this school year.	16	18%
not want your parents or teachers to know about?	No.	64	74%
	I don't have access to the Internet at home.	4	5%
	I have access to the Internet at home but it is very slow.	4	5%
Which of the following statements best describe the speed of the Internet access you have at home?	I have access to the Internet at home but at times it is slow.	24	28%
	I rarely notice that the Internet is slow at home.	21	24%
	My Internet access at home is fast.	34	39%
	The Internet access at school is very slow.	15	17%
Which of the following statements best describe the speed of	The Internet access at school is at times slow.	45	52%
the Internet access at your school?	I rarely notice the Internet access is slow at school.	16	18%
	The Internet access at school is fast.	11	13%
	Cell phone without Internet	17	20%
	Smart phone with Internet	54	62%
Which of the following do you have access to when you need it?	Laptop	17	20%
(Choose all that apply.)	MP3 player (e.g. iPod)	43	49%
	Tablet device (e.g. iPad)	36	41%
	None of these	4	
			5%

	Cell phone without Internet	16	18%
	Smart phone with Internet	34	39%
Which of the following devices do you own that you are allowed	Laptop	7	8%
to use at school during class? (Choose all that apply.)	MP3 player (e.g. iPod)	17	20%
	Tablet device (e.g. iPad)	15	17%
	None of these	25	29%
	Several times each week	40	46%
How often do you use computers, iPads, or tablets in any of your classes at school?	Several times each month	25	29%
	Less than once a month	14	16%
	Never	8	9%
	Several times each week	14	16%
How often do you use word document programs on a computer,	Several times each month	30	34%
iPad, or tablet to do homework or school projects?	Less than once a month	32	37%
	Never	11	13%
	Several times each week	19	22%
How often do you create graphs, data tables, or spreadsheets	Several times each month	12	14%
on a computer, iPad, or tablet for homework or school projects?	Less than once a month	29	33%
	Never	27	31%
			J1 /0
	At home	71	930/
Where do you usually do homework when you need to use a	At school, the public library, or in an after-school program such as Boys and Girls Club	9	82%
computer, iPad, or tablet?	At a friend's or relative's home	2	10%
	None of the above	5	2%
			6%
	Several times each week	28	
How often do you use technology such as computers, iPads,	Several times each month	15	32%
tablets, or cell phones (including texting) to work with other students on homework outside of school?	Less than once a month	22	17%
	Never	22	25%
	I.		25%
	At least once every day	32	
How often do you post an entry or comment on a social network (Facebook, Twitter, Instagram, Google+)?	At least once every week	17	37%
,,,,,,,,,,	At least once every month	13	20%
	I .		15%

How often do you post an entry or comment on a social network (Facebook, Twitter, Instagram, Google+)?	Less than once every month or never	25	29%
What technology tools do you primarily use to share information or collaborate with others on school-related work? (Choose all that apply.)	Email	25	29%
	Social networks (Facebook, Twitter, etc.)	33	38%
	Text	31	36%
	None of the above	10	11%
If you have ever been pressured by others to do something using a technology tool that you would not want your parents or teachers to know about, who pressured you to do so?	A family member (brother, sister, cousin)	7	8%
	Boyfriend or girlfriend	8	9%
	Friend	37	43%
	Someone I didn't know	11	13%
	Outside influence (TV, radio, or other messaging)	18	21%
How often do you use paper worksheets in your class versus technology tools?	We rarely use technology tools.	31	36%
	We rarely use paper worksheets.	10	11%
	There is a good balance of paper and electronic access.	46	53%