

## Appendix I—Scaling Resources

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In order to align letter grades and scores used in the *A–F* academic accountability system to the common conception of letter grades, raw domain and component scores are adjusted or “scaled.” The scaling processes that are used for districts are also used for campuses by campus type. This appendix provides scaled score lookup tables for domain and domain component scores.

To use the charts, locate the component or domain you would like to scale. The far-left column provides the raw component or domain score. Determine your scaled score by using your campus type. Campus types are shown on page 6 of Chapter 1.

Please note, the graduation rate component does not use the scaling process. This component is scaled using a conversion table provided in “Chapter 5—Calculating 2019 Ratings.”

School Progress, Part B: Relative Performance must be scaled using the scaling formulas provided in Chapter 5 or by using the scaling tool available on the TEA website at <https://tea.texas.gov/2019scalingresources.aspx>.

More information about scaling and the formulas used to create the following tables, including the graduation rate scaled score table, can be found in Chapter 5.

**Table 1: STAAR Component Score**

STAAR Component Score	STAAR Component Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
100	100	100	100	100	100	100
99	100	100	100	100	100	100
98	100	100	100	100	100	100
97	99	99	99	100	99	100
96	99	99	99	99	99	99
95	99	99	99	99	99	99
94	99	99	99	99	99	99
93	98	98	98	99	98	99
92	98	98	98	99	98	99
91	98	98	98	99	98	99
90	98	98	98	98	98	98
89	97	97	97	98	97	98
88	97	97	97	98	97	98
87	97	97	97	98	97	98
86	97	97	97	98	97	98
85	96	96	96	98	96	98
84	96	96	96	97	96	97
83	96	96	96	97	96	97
82	96	96	96	97	96	97
81	95	95	95	97	95	97
80	95	95	95	97	95	97
79	95	95	95	97	95	97
78	95	95	95	96	95	96
77	94	94	94	96	94	96
76	94	94	94	96	94	96
75	94	94	94	96	94	96
74	94	94	94	96	94	96
73	93	93	93	96	93	96

**Table 1: STAAR Component Score (continued)**

STAAR Component Score	STAAR Component Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
72	93	93	93	95	93	95
71	93	93	93	95	93	95
70	93	93	93	95	93	95
69	92	92	92	95	92	95
68	92	92	92	95	92	95
67	92	92	92	95	92	95
66	92	92	92	94	92	94
65	91	91	91	94	91	94
64	91	91	91	94	91	94
63	91	91	91	94	91	94
62	91	91	91	94	91	94
61	90	90	90	94	90	94
60	90	90	90	93	90	93
59	89	89	89	93	89	93
58	88	88	88	93	88	93
57	86	87	86	93	87	93
56	85	86	85	93	87	93
55	83	85	83	93	86	93
54	82	85	82	92	85	92
53	80	84	80	92	84	92
52	79	83	79	92	83	92
51	78	82	78	92	82	92
50	77	81	77	92	82	92
49	77	80	77	92	81	92
48	76	79	76	91	80	91
47	75	78	75	91	79	91
46	74	77	74	91	78	91

**Table 1: STAAR Component Score (continued)**

STAAR Component Score	STAAR Component Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
45	73	76	73	91	76	91
44	72	75	72	91	75	91
43	72	75	72	91	74	91
42	71	74	71	90	73	90
41	70	73	70	90	71	90
40	69	72	69	90	70	90
39	67	71	67	89	69	89
38	65	70	65	88	67	88
37	64	69	64	87	65	87
36	62	67	62	86	62	86
35	60	65	60	85	60	85
34	59	64	59	84	59	85
33	58	62	58	83	58	84
32	57	60	57	82	57	83
31	56	59	56	81	56	82
30	56	58	56	80	56	81
29	55	57	55	79	55	80
28	54	56	54	78	54	79
27	53	55	53	77	53	78
26	52	54	52	76	52	76
25	51	53	51	75	51	75
24	50	52	50	74	50	74
23	50	52	50	73	50	73
22	49	51	49	72	49	71
21	48	50	48	71	48	70
20	47	49	47	70	47	69
19	46	48	46	69	46	67

**Table 1: STAAR Component Score (continued)**

STAAR Component Score	STAAR Component Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
18	45	47	45	67	45	65
17	45	46	45	65	45	62
16	44	45	44	62	44	60
15	43	44	43	60	43	59
14	42	43	42	59	42	57
13	41	42	41	57	41	55
12	40	41	40	55	40	53
11	39	40	39	53	39	51
10	39	39	39	51	39	49
9	38	38	38	49	38	47
8	37	37	37	47	37	45
7	36	37	36	45	36	44
6	35	36	35	42	35	42
5	34	35	34	40	34	40
4	33	34	33	38	33	38
3	33	33	33	36	33	36
2	32	32	32	34	32	34
1	31	31	31	32	31	32
0	30	30	30	30	30	30

**Table 2: College, Career, and Military Readiness Component Score**

CCMR Component Score	College, Career, and Military Readiness Component Scaled Score			
	HS/K-12	AEA Campus	Non-AEA District	AEA District
100	100	100	100	100
99	100	100	100	100
98	100	100	100	100
97	99	100	99	100
96	99	99	99	100
95	99	99	99	99
94	99	99	99	99
93	98	99	98	99
92	98	99	98	99
91	98	99	98	99
90	98	99	98	99
89	97	99	97	99
88	97	98	97	99
87	97	98	97	98
86	97	98	97	98
85	96	98	96	98
84	96	98	96	98
83	96	98	96	98
82	96	98	96	98
81	95	98	95	98
80	95	97	95	98
79	95	97	95	97
78	95	97	95	97
77	94	97	94	97
76	94	97	94	97

**Table 2: College, Career, and Military Readiness Component Score (continued)**

CCMR Component Score	College, Career, and Military Readiness Component Scaled Score			
	HS/K-12	AEA Campus	Non-AEA District	AEA District
75	94	97	94	97
74	94	97	94	97
73	93	96	93	97
72	93	96	93	97
71	93	96	93	96
70	93	96	93	96
69	92	96	92	96
68	92	96	92	96
67	92	96	92	96
66	92	96	92	96
65	91	95	91	96
64	91	95	91	96
63	91	95	91	95
62	91	95	91	95
61	90	95	90	95
60	90	95	90	95
59	89	95	89	95
58	88	94	88	95
57	87	94	86	95
56	87	94	85	95
55	86	94	83	95
54	85	94	82	94
53	84	94	80	94
52	83	94	79	94
51	82	94	78	94
50	82	93	78	94
49	81	93	77	94

**Table 2: College, Career, and Military Readiness Component Score (continued)**

CCMR Component Score	College, Career, and Military Readiness Component Scaled Score			
	HS/K-12	AEA Campus	Non-AEA District	AEA District
48	80	93	76	94
47	79	93	76	94
46	78	93	75	93
45	77	93	74	93
44	76	93	73	93
43	75	93	73	93
42	73	92	72	93
41	72	92	71	93
40	71	92	71	93
39	70	92	70	93
38	69	92	69	92
37	68	92	68	92
36	68	92	67	92
35	67	91	66	92
34	66	91	65	92
33	65	91	64	92
32	65	91	63	92
31	64	91	62	92
30	63	91	61	91
29	62	91	60	91
28	62	91	59	91
27	61	90	58	91
26	60	90	57	91
25	59	90	56	91
24	58	90	55	91
23	57	89	54	91
22	56	88	53	90



**Table 2: College, Career, and Military Readiness Component Score (continued)**

CCMR Component Score	College, Career, and Military Readiness Component Scaled Score			
	HS/K-12	AEA Campus	Non-AEA District	AEA District
21	54	87	52	90
20	53	86	51	90
19	52	85	50	90
18	51	83	49	90
17	50	82	48	89
16	49	81	47	87
15	47	80	46	85
14	46	79	45	82
13	45	78	43	80
12	44	76	42	79
11	43	75	41	77
10	42	74	40	75
9	40	73	39	72
8	39	71	38	70
7	38	70	37	69
6	37	69	36	65
5	36	66	35	60
4	35	63	34	59
3	33	60	33	52
2	32	59	32	45
1	31	45	31	37
0	30	30	30	30

**Table 3: School Progress, Part A: Academic Growth Score**

Academic Growth Score	Academic Growth Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
100	100	100	100	100	100	100
99	99	100	100	99	100	100
98	99	99	99	99	99	99
97	98	99	99	98	99	99
96	98	98	98	98	98	99
95	97	98	98	97	98	98
94	97	97	97	97	98	98
93	96	97	97	96	97	98
92	96	96	96	96	97	98
91	95	96	96	95	96	97
90	94	95	95	94	96	97
89	94	95	95	94	95	97
88	93	94	94	93	95	96
87	93	94	94	93	95	96
86	92	93	93	92	94	96
85	92	93	93	92	94	95
84	91	92	92	91	93	95
83	91	92	92	91	93	95
82	90	91	91	90	93	94
81	89	91	91	89	92	94
80	88	90	90	89	92	94
79	86	89	89	88	91	93
78	85	88	88	88	91	93
77	83	86	87	87	90	93
76	82	85	86	87	90	93
75	80	84	85	86	89	92
74	79	83	84	86	87	92
73	77	81	83	85	85	92

**Table 3: School Progress, Part A: Academic Growth Score  
(continued)**

Academic Growth Score	Academic Growth Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
72	75	80	82	85	84	91
71	74	79	81	84	82	91
70	72	77	80	84	80	91
69	70	75	79	83	79	90
68	69	74	78	83	76	90
67	67	72	76	82	73	89
66	65	70	75	82	70	88
65	62	69	73	81	69	86
64	60	66	72	81	65	85
63	59	63	70	80	60	83
62	59	60	69	80	59	82
61	58	59	68	79	59	80
60	58	59	66	78	58	79
59	57	58	65	78	58	78
58	57	58	63	77	57	77
57	56	57	62	76	57	77
56	56	57	60	76	56	76
55	55	56	59	75	56	75
54	55	56	58	74	55	74
53	54	55	58	73	55	73
52	54	55	57	73	54	72
51	53	54	57	72	54	72
50	53	54	56	71	53	71
49	53	53	56	71	53	70
48	52	53	55	70	52	69
47	52	52	55	69	52	68
46	51	52	54	68	52	66
45	51	51	54	66	51	65

**Table 3: School Progress, Part A: Academic Growth Score (continued)**

Academic Growth Score	Academic Growth Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
44	50	51	53	65	51	63
43	50	50	53	63	50	62
42	49	50	52	62	50	60
41	49	49	52	60	49	59
40	48	49	51	59	49	58
39	48	49	51	58	48	58
38	47	48	50	58	48	57
37	47	48	50	57	47	56
36	47	47	49	56	47	55
35	46	47	48	55	46	55
34	46	46	48	55	46	54
33	45	46	47	54	45	53
32	45	45	47	53	45	53
31	44	45	46	52	45	52
30	44	44	46	52	44	51
29	43	44	45	51	44	51
28	43	43	45	50	43	50
27	42	43	44	50	43	49
26	42	42	44	49	42	48
25	42	42	43	48	42	48
24	41	41	43	47	41	47
23	41	41	42	47	41	46
22	40	40	42	46	40	46
21	40	40	41	45	40	45
20	39	40	41	45	39	44
19	39	39	40	44	39	43
18	38	39	39	43	38	43
17	38	38	39	42	38	42

**Table 3: School Progress, Part A: Academic Growth Score  
(continued)**

Academic Growth Score	Academic Growth Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
16	37	38	38	42	37	41
15	37	37	38	41	37	41
14	36	37	37	40	37	40
13	36	36	37	39	36	39
12	36	36	36	39	36	38
11	35	35	36	38	35	38
10	35	35	35	37	35	37
9	34	34	35	37	34	36
8	34	34	34	36	34	36
7	33	33	34	35	33	35
6	33	33	33	34	33	34
5	32	32	33	34	32	34
4	32	32	32	33	32	33
3	31	31	32	32	31	32
2	31	31	31	31	31	31
1	30	30	31	31	30	31
0	30	30	30	30	30	30

**Table 4: Closing the Gaps Domain Score**

Closing the Gaps Domain Score	Closing the Gaps Domain Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
100	100	100	100	100	100	100
99	98	99	98	100	99	100
98	96	98	96	100	98	100
97	94	97	94	100	97	100
96	92	96	92	99	96	99
95	90	95	90	99	95	99
94	89	94	89	99	95	99
93	88	93	89	99	94	99
92	87	92	88	99	93	99
91	86	91	88	99	92	99
90	85	90	88	98	91	98
89	84	89	87	98	90	98
88	83	89	87	98	89	98
87	82	88	86	98	89	98
86	81	88	86	98	88	98
85	80	87	86	98	88	98
84	79	87	85	98	88	98
83	79	87	85	97	87	97
82	79	86	85	97	87	97
81	78	86	84	97	87	97
80	78	85	84	97	86	97
79	78	85	84	97	86	97
78	78	85	83	97	86	97
77	77	84	83	96	85	96
76	77	84	83	96	85	96
75	77	83	82	96	85	96
74	77	83	82	96	84	96

**Table 4: Closing the Gaps Domain Score (continued)**

Closing the Gaps Domain Score	Closing the Gaps Domain Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
73	76	82	81	96	84	96
72	76	82	81	96	83	96
71	76	82	81	96	83	96
70	76	81	80	95	83	95
69	75	81	80	95	82	95
68	75	80	79	95	82	95
67	75	80	79	95	82	95
66	75	79	79	95	81	95
65	74	79	78	95	81	95
64	74	79	78	94	81	94
63	74	78	78	94	80	94
62	74	78	78	94	80	94
61	73	78	77	94	79	94
60	73	78	77	94	79	94
59	73	77	77	94	78	94
58	73	77	77	94	78	94
57	72	77	77	93	78	93
56	72	77	76	93	78	93
55	72	76	76	93	77	93
54	72	76	76	93	77	93
53	71	76	76	93	77	93
52	71	76	75	93	76	93
51	71	75	75	92	76	92
50	71	75	75	92	76	92
49	70	75	75	92	76	92
48	70	75	75	92	75	92
47	69	75	74	92	75	92

**Table 4: Closing the Gaps Domain Score (continued)**

Closing the Gaps Domain Score	Closing the Gaps Domain Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
46	69	74	74	92	75	92
45	68	74	74	92	75	92
44	68	74	74	91	74	91
43	68	74	73	91	74	91
42	67	73	73	91	74	91
41	67	73	73	91	73	91
40	66	73	73	91	73	91
39	66	73	72	91	73	91
38	66	72	72	90	73	90
37	65	72	72	90	72	90
36	65	72	72	90	72	90
35	65	72	72	90	72	90
34	64	71	71	89	71	89
33	64	71	71	88	71	88
32	63	71	71	88	71	88
31	63	71	71	87	71	87
30	63	70	70	86	70	86
29	62	70	70	86	70	86
28	62	70	70	85	69	85
27	62	69	69	85	68	85
26	61	68	68	84	68	84
25	61	68	68	83	67	83
24	60	67	67	83	66	83
23	60	67	67	82	66	82
22	59	66	66	81	65	81
21	58	66	66	81	64	81
20	56	65	65	80	63	80



**Table 4: Closing the Gaps Domain Score (continued)**

Closing the Gaps Domain Score	Closing the Gaps Domain Scaled Score					
	Elementary	Middle	HS/K-12	AEA Campus	Non-AEA District	AEA District
19	55	65	65	79	63	79
18	54	64	64	78	62	78
17	52	63	63	77	61	77
16	51	63	63	76	61	76
15	50	62	62	75	60	75
14	48	62	62	74	59	74
13	47	61	61	73	57	73
12	46	61	61	72	55	72
11	45	60	60	71	53	71
10	43	59	59	70	51	70
9	42	56	56	69	49	69
8	41	53	53	68	47	68
7	39	50	50	67	45	67
6	38	47	47	66	42	66
5	37	45	45	65	40	65
4	35	42	42	63	38	63
3	34	39	39	62	36	62
2	33	36	36	61	34	61
1	31	33	33	60	32	60
0	30	30	30	30	30	30