

**APPENDIX R:  
STATEWIDE CLASSIFICATION ACCURACY**

### Classification Accuracy Math Grade 3

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	0.16	0.33	0.00	0.00	0.49
Partially Proficient	0.07	7.68	2.60	0.00	10.35
Proficient	0.00	1.63	36.52	4.05	42.20
Advanced	0.00	0.00	4.12	42.84	46.96
	0.23	9.64	43.25	46.89	100.00

Expected classification accuracy = 87.20

### Classification Accuracy Math Grade 4

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	1.79	0.93	0.00	0.00	2.72
Partially Proficient	0.48	9.68	2.60	0.00	12.76
Proficient	0.00	2.05	37.32	4.80	44.17
Advanced	0.00	0.00	4.33	36.01	40.34
	2.27	12.66	44.26	40.81	100.00

Expected classification accuracy = 84.80

### Classification Accuracy Math Grade 5

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	3.32	2.30	0.00	0.00	5.62
Partially Proficient	1.08	16.16	3.99	0.00	21.23
Proficient	0.00	3.50	27.78	3.62	34.90
Advanced	0.00	0.00	3.67	34.59	38.25
	4.40	21.95	35.44	38.21	100.00

Expected classification accuracy = 81.84

### Classification Accuracy Math Grade 6

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	5.85	2.44	0.01	0.00	8.29
Partially Proficient	1.80	15.03	3.62	0.00	20.45
Proficient	0.01	3.43	21.83	3.40	28.66
Advanced	0.00	0.00	3.71	38.89	42.60
	7.65	20.90	29.16	42.29	100.00

Expected classification accuracy = 81.59

### Classification Accuracy Math Grade 7

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	2.86	2.20	0.00	0.00	5.06
Partially Proficient	0.95	18.11	3.96	0.00	23.02
Proficient	0.00	3.23	24.30	3.97	31.51
Advanced	0.00	0.00	3.72	36.68	40.40
	3.81	23.54	31.99	40.66	100.00

Expected classification accuracy = 81.96

### Classification Accuracy Math Grade 8

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	8.69	3.02	0.05	0.00	11.76
Partially Proficient	2.71	12.28	4.22	0.02	19.23
Proficient	0.07	3.96	19.67	4.56	28.26
Advanced	0.00	0.01	3.61	37.12	40.74
	11.48	19.27	27.56	41.69	100.00

Expected classification accuracy = 77.76

### Classification Accuracy Reading Grade 3

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	1.89	1.80	0.02	0.00	3.71
Partially Proficient	0.69	8.73	2.96	0.01	12.38
Proficient	0.01	3.24	36.01	6.66	45.92
Advanced	0.00	0.00	5.03	32.95	37.98
	2.60	13.77	44.01	39.62	100.00

Expected classification accuracy = 79.58

### Classification Accuracy Reading Grade 4

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	2.45	1.73	0.00	0.00	4.19
Partially Proficient	0.80	10.47	3.49	0.02	14.78
Proficient	0.01	2.59	39.58	5.35	47.53
Advanced	0.00	0.00	6.43	27.08	33.51
	3.25	14.78	49.51	32.45	100.00

Expected classification accuracy = 79.59

### Classification Accuracy Reading Grade 5

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	6.71	1.64	0.12	0.00	8.47
Partially Proficient	1.96	5.71	3.90	0.02	11.59
Proficient	0.09	1.89	31.49	7.52	40.98
Advanced	0.00	0.00	4.23	34.72	38.95
	8.77	9.24	39.73	42.26	100.00

Expected classification accuracy = 78.63

## Classification Accuracy Reading Grade 6

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	3.10	2.79	0.03	0.00	5.91
Partially Proficient	0.89	10.76	3.55	0.00	15.20
Proficient	0.02	3.85	39.97	7.44	51.28
Advanced	0.00	0.00	4.51	23.10	27.61
	4.01	17.40	48.05	30.54	100.00

Expected classification accuracy = 76.92

## Classification Accuracy Reading Grade 7

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	11.26	2.90	0.21	0.00	14.37
Partially Proficient	2.61	7.11	4.07	0.01	13.81
Proficient	0.19	2.95	34.15	5.46	42.76
Advanced	0.00	0.00	5.13	23.93	29.06
	14.07	12.96	43.57	29.41	100.00

Expected classification accuracy = 76.46

## Classification Accuracy Reading Grade 8

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	6.53	3.02	0.04	0.00	9.59
Partially Proficient	1.47	11.20	4.17	0.01	16.85
Proficient	0.03	3.91	38.02	4.88	46.84
Advanced	0.00	0.00	6.52	20.20	26.72
	8.02	18.14	48.76	25.09	100.00

Expected classification accuracy = 75.95

### Classification Accuracy Writing Grade 3

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	11.17	3.84	0.00	0.00	15.02
Partially Proficient	1.96	29.53	5.86	0.02	37.36
Proficient	0.00	6.39	36.94	0.76	44.09
Advanced	0.00	0.00	1.80	1.73	3.53
	13.13	39.77	44.60	2.51	100.00

Expected classification accuracy = 79.37

### Classification Accuracy Writing Grade 4

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	1.87	2.08	0.00	0.00	3.95
Partially Proficient	0.55	25.36	4.61	0.01	30.52
Proficient	0.00	5.32	51.53	1.98	58.83
Advanced	0.00	0.00	2.59	4.11	6.71
	2.42	32.75	58.73	6.10	100.00

Expected classification accuracy = 82.87

### Classification Accuracy Writing Grade 5

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	1.84	1.97	0.00	0.00	3.81
Partially Proficient	0.57	22.71	6.38	0.01	29.66
Proficient	0.00	3.24	54.91	2.10	60.26
Advanced	0.00	0.00	2.28	3.99	6.27
	2.42	27.92	63.57	6.10	100.00

Expected classification accuracy = 83.45

## Classification Accuracy Writing Grade 6

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	1.83	1.93	0.00	0.00	3.76
Partially Proficient	0.58	26.98	6.55	0.01	34.12
Proficient	0.00	3.84	53.20	0.64	57.68
Advanced	0.00	0.00	2.57	1.86	4.43
	2.42	32.75	62.32	2.51	100.00

Expected classification accuracy = 83.88

## Classification Accuracy Writing Grade 7

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	1.80	1.81	0.00	0.00	3.61
Partially Proficient	0.61	18.54	4.99	0.00	24.15
Proficient	0.00	3.39	63.75	0.64	67.78
Advanced	0.00	0.00	2.60	1.86	4.46
	2.42	23.74	71.33	2.51	100.00

Expected classification accuracy = 85.96

## Classification Accuracy Writing Grade 8

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	4.73	2.87	0.00	0.00	7.61
Partially Proficient	1.14	22.36	6.21	0.01	29.73
Proficient	0.00	4.06	53.19	0.60	57.84
Advanced	0.00	0.00	2.92	1.91	4.83
	5.87	29.30	62.32	2.51	100.00

Expected classification accuracy = 82.19

### Classification Accuracy Science Grade 5

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	3.72	1.98	0.01	0.00	5.70
Partially Proficient	0.87	10.79	3.12	0.00	14.78
Proficient	0.00	3.11	31.00	6.29	40.41
Advanced	0.00	0.00	4.35	34.76	39.11
	4.59	15.88	38.48	41.05	100.00

Expected classification accuracy = 80.26

### Classification Accuracy Science Grade 8

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	4.95	2.03	0.03	0.00	7.01
Partially Proficient	1.64	9.23	3.87	0.00	14.74
Proficient	0.03	2.44	34.15	5.12	41.74
Advanced	0.00	0.00	3.73	32.78	36.51
	6.63	13.70	41.77	37.91	100.00

Expected classification accuracy = 81.12

## Classification Accuracy Social Studies Grade 6

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	11.53	2.98	0.12	0.00	14.64
Partially Proficient	2.64	9.16	3.94	0.04	15.78
Proficient	0.11	3.52	18.74	5.53	27.90
Advanced	0.00	0.01	3.64	38.03	41.69
	14.28	15.67	26.45	43.60	100.00

Expected classification accuracy = 77.46

## Classification Accuracy Social Studies Grade 9

True Score Category	Expected Score Category				
	Not Proficient	Partially Proficient	Proficient	Advanced	
Not Proficient	6.77	3.20	0.02	0.00	10.00
Partially Proficient	1.72	13.96	4.38	0.00	20.06
Proficient	0.02	3.46	29.39	5.08	37.94
Advanced	0.00	0.00	3.52	28.49	32.01
	8.51	20.62	37.31	33.57	100.00

Expected classification accuracy = 78.61