


Appendix A TCI Composite Score

The tool used to compile composite TCI scores allows for many of the individually scored items to be weighted. For example, computers overall can be weighted higher than printers or document cameras. Further in the computer score the students per computer score can be weighted differently than the weight of the computer models. Currently weighted items are students per computer, computer models (specifications), printer/scanners, whiteboards, response systems, projector/cameras, multimedia, classrooms, labs, software titles and teacher proficiency.

 B	D	E	F	G	H	I	J	K	AC
	Classroom TCI	Lab TCI	Software TCI	Proficiency TCI	Overall TCI	Integration	District TCI Compare	Student Count	Students Per Computer
February 20, 2015	26%	26%	5%	42%	100%				
DISTRICT Averages	3.54	3.65	2.80	3.86	3.67				
Banks Elementary School	3.58	3.82	2.55	4.12	3.82	Integrated	Above	336	2.69
Blenman Elementary School	3.45	3.62	3.00	3.99	3.70	Integrated	Above	477	3.10
Bloom Elementary School	3.20	4.37	4.00	4.29	4.01		Above	373	2.91
Bonillas Basic Curriculum Magnet School	3.06	3.66	2.00	3.12	3.19	Racially Concentrated	Below	414	2.96
Borman Elementary School	3.57	2.82	2.10	4.08	3.51		Below	476	2.25
Borton Magnet Elementary School	3.19	3.83	2.00	3.39	3.38	Integrated	Below	455	3.92
Carrillo K-5 Magnet School	3.15	3.82	3.74	4.19	3.80	Racially Concentrated	Above	294	2.45
Cavett Elementary School	3.23	4.42	3.74	3.86	3.83	Racially Concentrated	Above	297	2.70
Collier Elementary School	3.87	4.35	2.00	4.50	4.16		Above	195	2.19
Cragin Elementary School	3.69	3.40	2.55	4.24	3.79	Integrated	Above	369	2.60
Davidson Elementary School	3.75	3.15	1.65	4.00	3.59	Integrated	Below	337	1.76
Davis Bilingual Elementary Magnet School	3.52	2.63	1.65	3.91	3.35	Racially Concentrated	Below	345	2.97
Dunham Elementary School	3.16	4.21	1.65	4.10	3.75		Above	227	3.39
Erickson Elementary School	3.65	3.48	2.55	4.35	3.84		Above	555	3.00
Ford Elementary School	4.19	3.96	1.65	4.33	4.05		Above	367	1.72
Fruchthendler Elementary School	3.64	4.10	1.85	4.22	3.91		Above	349	2.84
Gale Elementary School	3.17	2.96	1.65	4.26	3.49		Below	423	5.64
Grijalva Elementary School	3.81	3.40	3.74	3.80	3.69	Racially Concentrated	Above	696	2.50
Henry Elementary School	3.47	4.48	2.10	4.35	4.04		Above	388	2.62
Holladay Magnet Elementary School	2.80	4.09	2.55	4.20	3.72		Above	250	2.75
Howell Elementary School	3.17	3.18	3.74	3.21	3.22	Integrated	Below	358	4.02
Hudlow Elementary School	3.76	4.11	2.00	3.88	3.81	Integrated	Above	313	1.73
Hughes Elementary School	2.97	3.37	1.65	4.28	3.56		Below	359	5.98
Johnson Primary School	4.03	3.73	2.55	3.98	3.85		Above	343	1.93
Kellond Elementary School	3.77	3.62	2.10	4.04	3.75		Above	585	2.90
Lineweaver Elementary School	3.25	3.66	3.00	3.83	3.59	Integrated	Below	560	4.38
Lynn/Urquides Elementary School	3.77	3.33	2.10	3.69	3.53	Racially Concentrated	Below	600	3.70
Maldonado Elementary School	3.57	3.82	3.00	3.92	3.75	Racially Concentrated	Above	392	2.78
Manzo Elementary School	2.83	4.03	2.55	3.43	3.38	Racially Concentrated	Below	318	3.35
Marshall Elementary School	3.89	4.43	2.10	3.84	3.92		Above	282	1.93
Miller Elementary School	2.70	3.17	1.65	4.05	3.34	Racially Concentrated	Below	619	5.58
Mission View Elementary School	3.60	3.92	3.74	4.01	3.86	Racially Concentrated	Above	239	2.19

Appendix A (cont.) TCI Composite Score

TUUSD	B	D	E	F	G	H	I	J	K	AC
	Classroom TCI	Lab TCI	Software TCI	Proficiency TCI	Overall TCI	Integration	District TCI Compare	Student Count	Students Per Computer	
February 20, 2015	26%	26%	5%	42%	100%					
DISTRICT Averages	3.54	3.65	2.80	3.86	3.67					
Myers/Ganoung Elementary School	3.92	3.68	2.10	4.29	3.92	Integrated	Above	431	3.24	
Ochoa Magnet	3.85	3.27	1.65	4.22	3.74	Racially Concentrated	Above	225	2.37	
Oyama Elementary School	3.23	4.27	1.65	3.64	3.59	Racially Concentrated	Below	402	2.68	
Robison Magnet	3.75	4.00	1.65	4.16	3.88	Racially Concentrated	Above	364	2.49	
Sewell Elementary School	3.00	3.98	2.10	4.40	3.80	Integrated	Above	320	3.90	
Soleng Tom Elementary School	3.10	3.72	1.65	4.04	3.58		Below	442	4.56	
Steele Elementary School	3.90	3.29	1.65	4.08	3.70		Above	337	3.04	
Tolson Elementary School	3.80	3.03	3.45	3.81	3.58	Racially Concentrated	Below	340	3.06	
Tully Elementary Magnet School	2.73	3.14	2.10	3.75	3.23	Racially Concentrated	Below	378	4.97	
Van Buskirk Elementary School	3.76	2.83	3.00	3.65	3.43	Racially Concentrated	Below	390	2.05	
Vesey Elementary School	3.79	2.69	2.55	4.04	3.54	Racially Concentrated	Below	604	3.62	
Warren Elementary School	3.41	3.63	2.00	4.28	3.76	Racially Concentrated	Above	289	2.05	
Wheeler Elementary School	3.92	2.51	3.45	4.11	3.60		Below	523	2.29	
White Elementary School	3.37	3.40	3.45	3.92	3.61	Racially Concentrated	Below	728	2.89	
Whitmore Elementary School	4.02	2.73	1.65	3.74	3.44	Integrated	Below	368	2.14	
Wright Elementary School	3.40	2.69	2.10	4.12	3.45	Integrated	Below	427	4.91	
Elementary Averages	3.49	3.58	2.40	3.99	3.67			19159	3.08	
Booth-Fickett Math/Science Magnet School	2.89	3.93	3.74	3.87	3.62		Below	1261	4.46	
Dietz K-8 School	3.81	3.20	2.55	3.79	3.57		Below	441	3.27	
Drachman (K-6) Montessori Magnet School	3.57	3.73	2.10	3.42	3.47	Racially Concentrated	Below	307	2.54	
Hollinger K-8 School	3.85	4.07	4.90	3.75	3.92	Racially Concentrated	Above	578	1.91	
Lawrence 3-8 School	3.74	3.92	3.45	4.30	4.01		Above	348	2.34	
Mary Belle McCorkle Academy of Excellence K-8	4.05		4.00	3.89	3.95	Racially Concentrated	Above	820	1.68	
Maxwell K-8 School	4.03	3.72	2.55	4.14	3.92	Racially Concentrated	Above	456	0.95	
Miles Exploratory Learning Center	3.01	4.54	2.10	3.28	3.48		Below	320	1.51	
Pueblo Gardens K-8	3.82	3.78	5.34	3.55	3.77	Racially Concentrated	Above	431	2.54	
Roberts (at Naylor)	4.19	4.21	2.10	4.04	4.02	Integrated	Above	630	1.58	
Robins K-8 School	2.70	3.61	3.45	3.70	3.40	Racially Concentrated	Below	574	6.38	
Rose K-8 School	3.57	3.60	3.00	4.31	3.86	Racially Concentrated	Above	820	3.76	
Roskrige Bilingual Middle Magnet School	3.12	3.60	4.03	3.82	3.59	Racially Concentrated	Below	685	3.53	
Safford K-8 Magnet	3.64	4.31	4.03	3.75	3.88	Racially Concentrated	Above	843	1.53	
Mary Meredith K-12	3.76	4.45	2.55	4.12	4.03	Integrated	Above	52	0.65	

Appendix A (cont.) TCI Composite Score

TUUSD	Classroom		Software	Proficiency	Overall	Integration	District TCI Compare	Student Count	Students Per Computer
	TCI	Lab TCI	TCI	TCI	TCI				
February 20, 2015	26%	26%	5%	42%	100%				
DISTRICT Averages	3.54	3.65	2.80	3.86	3.67				
Dodge Traditional Magnet Middle School	3.13	4.25	3.74	3.65	3.68	Integrated	Above	422	3.27
Doolen Middle School	3.54	3.89	3.00	3.69	3.67		Above	799	2.87
Gridley Middle School	3.08	3.48	3.45	3.54	3.40		Below	750	5.51
Magee Middle School	2.84	4.24	3.45	3.53	3.53		Below	593	2.94
Mansfeld Middle School	2.75	3.91	4.00	3.62	3.49	Racially Concentrated	Below	761	3.46
Pistor Middle School	3.54	4.08	3.74	3.29	3.59	Racially Concentrated	Below	930	2.46
Secrist Middle School	3.30	3.37	4.00	3.48	3.43		Below	603	4.50
Utterback Middle Magnet School of the Arts	3.86	2.48	5.00	3.68	3.48	Racially Concentrated	Below	571	1.51
Vail Middle School	3.46	2.78	3.45	3.64	3.36	Integrated	Below	642	3.36
Valencia Middle School	4.03	3.00	3.00	3.50	3.48	Racially Concentrated	Below	994	2.97
Middle Averages (MS, K-8, K-12)	3.49	3.76	3.47	3.73	3.66			15631	2.86
Catalina Magnet High School	4.29	3.97	3.74	3.47	3.83	Integrated	Above	878	1.24
Cholla High Magnet School	3.68	3.14	3.00	3.54	3.44	Racially Concentrated	Below	1723	4.91
Palo Verde High Magnet School	4.26	4.47	3.00	3.58	3.96	Integrated	Above	1069	0.88
Project MORE	4.02	4.49	2.55	3.71	3.94	Racially Concentrated	Above	77	0.34
Pueblo Magnet High School	3.99	3.91	2.55	3.67	3.76	Racially Concentrated	Above	1544	1.95
Rincon High School	4.12	4.50	3.00	3.60	3.94	Integrated	Above	1089	1.00
Sabino High School	3.56	4.07	3.45	3.61	3.71		Above	1007	2.29
Sahuaro High School	3.26	3.36	4.03	3.39	3.38		Below	1725	3.76
Santa Rita High School	4.23	4.44	2.10	3.32	3.79		Above	672	1.29
Teenage Parent High School (TAP)	3.80		2.55	4.01	3.83	Integrated	Above	68	0.00
Tucson High Magnet School	4.05	3.38	4.90	3.60	3.73	Racially Concentrated	Above	3318	1.93
University High School	3.13	0.89	1.65	3.70	2.70		Below	1038	5.22
High Averages	3.87	3.69	3.04	3.60	3.67			14208	2.07
DISTRICT Averages	3.54	3.65	2.80	3.86	3.67			48998	2.86


Appendix B

TCI Hardware & Costing

TUSD	Classroom		Software Proficiency		Overall TCI	Integration	District Compare	New		New Overall TCI	Costs
	TCI	Lab TCI	TCI	TCI				Classroom Computers	New Lab Computers		
	26%	26%	5%	42%	100%						
District Averages	3.54	3.65	2.80	3.86	3.67						
Bonillas Basic Curriculum Magnet School	3.06	3.66	2.00	3.12	3.19	Racially Concentrated	Below	35	100	3.67	\$185,000.00
Davis Bilingual Elementary Magnet School	3.52	2.63	1.65	3.91	3.35	Racially Concentrated	Below		26	3.70	\$39,000.00
Lynn/Urquides Elementary School	3.77	3.33	2.10	3.69	3.53	Racially Concentrated	Below		57	3.67	\$85,500.00
Manzo Elementary School	2.83	4.03	2.55	3.43	3.38	Racially Concentrated	Below	21	66	3.67	\$120,000.00
Miller Elementary School	2.70	3.17	1.65	4.05	3.34	Racially Concentrated	Below	97	97	3.81	\$242,500.00
Tully Elementary Magnet School	2.73	3.14	2.10	3.75	3.23	Racially Concentrated	Below	17	58	3.70	\$104,000.00
Vesey Elementary School	3.79	2.69	2.55	4.04	3.54	Racially Concentrated	Below		22	3.74	\$33,000.00
Elementary School Averages	3.49	3.58	2.40	3.99	3.67						\$809,000.00
Drachman (K-6) Montessori Magnet School	3.57	3.73	2.10	3.42	3.47	Racially Concentrated	Below		40	3.67	\$60,000.00
Robins K-8 School	2.70	3.61	3.45	3.70	3.40	Racially Concentrated	Below	43	65	3.81	\$140,500.00
Roskrige Bilingual Middle Magnet School	3.12	3.60	4.03	3.82	3.59	Racially Concentrated	Below	42		3.70	\$42,000.00
Mansfeld Middle School	2.75	3.91	4.00	3.62	3.49	Racially Concentrated	Below	68		3.67	\$68,000.00
Pistor Middle School	3.54	4.08	3.74	3.29	3.59	Racially Concentrated	Below	145		3.67	\$145,000.00
Valencia Middle School	4.03	3.00	3.00	3.50	3.48	Racially Concentrated	Below		105	3.67	\$157,500.00
Middle School Averages (MS,K-8,K-12)	3.49	3.76	3.47	3.73	3.66						\$613,000.00
Cholla High Magnet School	3.68	3.14	3.00	3.54	3.44	Racially Concentrated	Below	45	199	3.72	\$343,500.00
High School Averages	3.87	3.69	3.04	3.60	3.67						\$343,500.00
District Averages	3.54	3.65	2.80	3.86	3.67						\$1,765,500.00

Appendix C

TCI Teacher Proficiency Scoring

B	G	I
	Proficiency TCI	Integration
February 20, 2015	42%	
DISTRICT Averages	3.86	
Banks Elementary School	4.12	Integrated
Blenman Elementary School	3.99	Integrated
Bloom Elementary School	4.29	
Bonillas Basic Curriculum Magnet School	3.12	Racially Concentrated
Borman Elementary School	4.08	
Borton Magnet Elementary School	3.39	Integrated
Carrillo K-5 Magnet School	4.19	Racially Concentrated
Cavett Elementary School	3.86	Racially Concentrated
Collier Elementary School	4.50	
Cragin Elementary School	4.24	Integrated
Davidson Elementary School	4.00	Integrated
Davis Bilingual Elementary Magnet School	3.91	Racially Concentrated
Dunham Elementary School	4.10	
Erickson Elementary School	4.35	
Ford Elementary School	4.33	
Fruchthendler Elementary School	4.22	
Gale Elementary School	4.26	
Grijalva Elementary School	3.80	Racially Concentrated
Henry Elementary School	4.35	
Holladay Magnet Elementary School	4.20	
Howell Elementary School	3.21	Integrated
Hudlow Elementary School	3.88	Integrated
Hughes Elementary School	4.28	
Johnson Primary School	3.98	
Kellond Elementary School	4.04	
Lineweaver Elementary School	3.83	Integrated
Lynn/Urquides Elementary School	3.69	Racially Concentrated
Maldonado Elementary School	3.92	Racially Concentrated
Manzo Elementary School	3.43	Racially Concentrated
Marshall Elementary School	3.84	
Miller Elementary School	4.05	Racially Concentrated
Mission View Elementary School	4.01	Racially Concentrated

Appendix C – cont.

TCI Teacher Proficiency Scoring

B	G	I
TUSD	Proficiency TCI	Integration
February 20, 2015	42%	
DISTRICT Averages	3.86	
Myers/Ganoung Elementary School	4.29	Integrated
Ochoa Magnet	4.22	Racially Concentrated
Oyama Elementary School	3.64	Racially Concentrated
Robison Magnet	4.16	Racially Concentrated
Sewell Elementary School	4.40	Integrated
Soleng Tom Elementary School	4.04	
Steele Elementary School	4.08	
Tolson Elementary School	3.81	Racially Concentrated
Tully Elementary Magnet School	3.75	Racially Concentrated
Van Buskirk Elementary School	3.65	Racially Concentrated
Vesey Elementary School	4.04	Racially Concentrated
Warren Elementary School	4.28	Racially Concentrated
Wheeler Elementary School	4.11	
White Elementary School	3.92	Racially Concentrated
Whitmore Elementary School	3.74	Integrated
Wright Elementary School	4.12	Integrated
Elementary Averages	3.99	
Booth-Fickett Math/Science Magnet School	3.87	
Dietz K-8 School	3.79	
Drachman (K-6) Montessori Magnet School	3.42	Racially Concentrated
Hollinger K-8 School	3.75	Racially Concentrated
Lawrence 3-8 School	4.30	
Mary Belle McCorkle Academy of Excellence K-8	3.89	Racially Concentrated
Maxwell K-8 School	4.14	Racially Concentrated
Miles Exploratory Learning Center	3.28	
Pueblo Gardens K-8	3.55	Racially Concentrated
Roberts (at Naylor)	4.04	Integrated
Robins K-8 School	3.70	Racially Concentrated
Rose K-8 School	4.31	Racially Concentrated
Roskruge Bilingual Middle Magnet School	3.82	Racially Concentrated
Safford K-8 Magnet	3.75	Racially Concentrated
Mary Meredith K-12	4.12	Integrated

Appendix C –Cont.

TCI Teacher Proficiency Scoring

B	G	I
TUSD	Proficiency TCI	Integration
February 20, 2015	42%	
DISTRICT Averages	3.86	
Dodge Traditional Magnet Middle School	3.65	Integrated
Doolen Middle School	3.69	
Gridley Middle School	3.54	
Magee Middle School	3.53	
Mansfeld Middle School	3.62	Racially Concentrated
Pistor Middle School	3.29	Racially Concentrated
Secrist Middle School	3.48	
Utterback Middle Magnet School of the Arts	3.68	Racially Concentrated
Vail Middle School	3.64	Integrated
Valencia Middle School	3.50	Racially Concentrated
Middle Averages (MS, K-8, K-12)	3.73	
Catalina Magnet High School	3.47	Integrated
Cholla High Magnet School	3.54	Racially Concentrated
Palo Verde High Magnet School	3.58	Integrated
Project MORE	3.71	Racially Concentrated
Pueblo Magnet High School	3.67	Racially Concentrated
Rincon High School	3.60	Integrated
Sabino High School	3.61	
Sahuaro High School	3.39	
Santa Rita High School	3.32	
Teenage Parent High School (TAP)	4.01	Integrated
Tucson High Magnet School	3.60	Racially Concentrated
University High School	3.70	
High Averages	3.60	
DISTRICT Averages	3.86	