

LEA	District Name	Site Code	Site Name	Total Students Reported	Total Student Testers	Total Devices	Total Computers Meeting:		In a Testing Environment		Test Devices Needed		Minimum Specs		RECOMMENDED DEVICE SPECS		
							Minimum Specs	Rec. Specs	Minimum Specs	Rec. Specs	7:01	5:01	7:01	7:01	5:01	3:01	1:01
68 City of Baker School District	068001	Baker Heights Elementary School	391	154	121	6	55	6	55	22	31	0	0	0	0	99	
68 City of Baker School District	068002	Baker High School	440	321	340	208	66	208	66	46	64	0	0	0	41	255	
68 City of Baker School District	068003	Baker Middle School	410	410	132	14	50	14	50	59	82	0	9	32	87	360	
68 City of Baker School District	068004	Bakerfield Elementary School	258	122	167	55	78	55	78	17	24	0	0	0	0	44	
68 City of Baker School District	068005	Park Ridge Academic Magnet School	174	98	132	27	77	27	77	14	20	0	0	0	0	21	



# TECHNOLOGY READINESS

## BANDWIDTH GAP

7:1 Rollup	Internet	LAN	WAN
Cached	100.0%	100.0%	100.0%
Non-cached	100.0%	100.0%	100.0%
Optimal	100.0%	100.0%	100.0%

LEA	District Agency Name	Site Code	School or Site Name	Oct 2013 Student Count	Internet Bandwidth on Survey (Mbps)	Wan Bandwidth on Survey (Mbps)	Lan Bandwidth on Survey (Mbps)
068	CITY OF BAKER			1756	10	100	1000

The current student enrollment numbers are from October 2012 collection period. As soon as the October 2013 period is approved, the student count table will be updated.

### 7:1 Students to Device Ratio

		100Kb non-cached				50Kb non-cached				5Kb cached			
Devices Needed	School or Site Name	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)
55	Baker Heights Elementary School	5.33	94.67	94.67	994.67	2.66	97.34	97.34	997.34	0.27	99.73	99.73	999.73
66	Baker High School	6.42	93.58	93.58	993.58	3.21	96.79	96.79	996.79	0.32	99.68	99.68	999.68
63	Baker Middle School	6.15	93.85	93.85	993.85	3.08	96.92	96.92	996.92	0.31	99.69	99.69	999.69
42	Bakerfield Elementary School	4.14	95.86	95.86	995.86	2.07	97.93	97.93	997.93	0.21	99.79	99.79	999.79
25	Park Ridge Academic Magnet School	2.46	97.54	97.54	997.54	1.23	98.77	98.77	998.77	0.12	99.88	99.88	999.88



# TECHNOLOGY READINESS BANDWIDTH GAP

5:1 Rollup	Internet	LAN	WAN
Cached	100.0%	100.0%	100.0%
Non-cached	100.0%	100.0%	100.0%
Optimal	100.0%	100.0%	100.0%

LEA	District Agency Name	Site Code	School or Site Name	Oct 2013 Student Count	Internet Bandwidth on Survey (Mbps)	Wan Bandwidth on Survey (Mbps)	Lan Bandwidth on Survey (Mbps)
068	CITY OF BAKER			1756	10	100	1000

The current student enrollment numbers are from October 2012 collection period. As soon as the October 2013 period is approved, the student count table will be updated.

5:1 Students to Device Ratio													
		100Kb non-cached				50Kb non-cached				5Kb cached			
Devices Needed	School or Site Name	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)
76	Baker Heights Elementary School	7.46	92.54	92.54	992.54	3.73	96.27	96.27	996.27	0.37	99.63	99.63	999.63
92	Baker High School	8.98	91.02	91.02	991.02	4.49	95.51	95.51	995.51	0.45	99.55	99.55	999.55
88	Baker Middle School	8.61	91.39	91.39	991.39	4.31	95.69	95.69	995.69	0.43	99.57	99.57	999.57
59	Bakerfield Elementary School	5.80	94.20	94.20	994.20	2.90	97.10	97.10	997.10	0.29	99.71	99.71	999.71
35	Park Ridge Academic Magnet School	3.44	96.56	96.56	996.56	1.72	98.28	98.28	998.28	0.17	99.83	99.83	999.83



# TECHNOLOGY READINESS

## BANDWIDTH GAP

3:1 Rollup	Internet	LAN	WAN
Cached	100.0%	100.0%	100.0%
Non-cached	100.0%	100.0%	100.0%
Optimal	100.0%	100.0%	100.0%

LEA	District Agency Name	Site Code	School or Site Name	Oct 2013 Student Count	Internet Bandwidth on Survey (Mbps)	Wan Bandwidth on Survey (Mbps)	Lan Bandwidth on Survey (Mbps)
068	CITY OF BAKER			1756	10	100	1000

The current student enrollment numbers are from October 2012 collection period. As soon as the October 2013 period is approved, the student count table will be updated.

3:1 Students to Device Ratio													
		100Kb non-cached				50Kb non-cached				5Kb cached			
Devices Needed	School or Site Name	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)
127	Baker Heights Elementary School	12.43	87.57	87.57	987.57	6.22	93.78	93.78	993.78	0.62	99.38	99.38	999.38
153	Baker High School	14.97	85.03	85.03	985.03	7.49	92.51	92.51	992.51	0.75	99.25	99.25	999.25
147	Baker Middle School	14.36	85.64	85.64	985.64	7.18	92.82	92.82	992.82	0.72	99.28	99.28	999.28
99	Bakerfield Elementary School	9.67	90.33	90.33	990.33	4.83	95.17	95.17	995.17	0.48	99.52	99.52	999.52
59	Park Ridge Academic Magnet School	5.73	94.27	94.27	994.27	2.86	97.14	97.14	997.14	0.29	99.71	99.71	999.71



# TECHNOLOGY READINESS BANDWIDTH GAP

1:1 Rollup	Internet	LAN	WAN
Cached	100.0%	100.0%	100.0%
Non-cached	100.0%	100.0%	100.0%
Optimal	100.0%	100.0%	100.0%

LEA	District Agency Name	Site Code	School or Site Name	Oct 2013 Student Count	Internet Bandwidth on Survey (Mbps)	Wan Bandwidth on Survey (Mbps)	Lan Bandwidth on Survey (Mbps)
068	CITY OF BAKER			1756	10	100	1000

The current student enrollment numbers are from October 2012 collection period. As soon as the October 2013 period is approved, the student count table will be updated.

1:1 Students to Device Ratio													
		100Kb non-cached				50Kb non-cached				5Mb cached			
Devices Needed	School or Site Name	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth Excess/GAP (Mbps)	LAN Bandwidth Excess/GAP (Mbps)
382	Baker Heights Elementary School	37.30	62.70	62.70	962.70	18.65	81.35	81.35	981.35	1.87	98.13	98.13	998.13
460	Baker High School	44.92	55.08	55.08	955.08	22.46	77.54	77.54	977.54	2.25	97.75	97.75	997.75
441	Baker Middle School	43.07	56.93	56.93	956.93	21.53	78.47	78.47	978.47	2.15	97.85	97.85	997.85
297	Bakerfield Elementary School	29.00	71.00	71.00	971.00	14.50	85.50	85.50	985.50	1.45	98.55	98.55	998.55
176	Park Ridge Academic Magnet School	17.19	82.81	82.81	982.81	8.59	91.41	91.41	991.41	0.86	99.14	99.14	999.14