

							Total Computers Meeting:		In a Testing Environment		Test Devices Needed		Minimum Specs		RECOMMENDED DEVICE SPECS		
LEA	District Name	Site Code	Site Name	Total Students Reported	Total Student Testers	Total Devices	Minimum Specs	Rec. Specs	Minimum Specs	Rec. Specs	7:01	5:01	7:01	7:01	5:01	3:01	1:01
45 St. Charles Parish		045003	Destrehan High School	1480	1116	551	0	551	0	513	159	223	0	0	0	0	603
45 St. Charles Parish		045005	Hahnville High School	1477	1146	686	140	546	140	546	164	229	0	0	0	0	600
45 St. Charles Parish		045006	R.K. Smith Middle School	313	313	177	0	177	0	177	45	63	0	0	0	0	136
45 St. Charles Parish		045008	Lakewood Elementary School	585	585	187	9	178	9	178	84	117	0	0	0	17	407
45 St. Charles Parish		045009	Luling Elementary School	628	295	150	0	150	0	150	42	59	0	0	0	0	145
45 St. Charles Parish		045010	J.B. Martin Middle School	831	831	310	0	310	0	310	119	166	0	0	0	0	521
45 St. Charles Parish		045013	Norco Elementary School	250	250	94	0	94	0	94	36	50	0	0	0	0	156
45 St. Charles Parish		045014	Albert Cammon Middle School	307	307	143	0	143	0	143	44	61	0	0	0	0	164
45 St. Charles Parish		045015	St. Rose Elementary School	653	306	135	0	135	0	135	44	61	0	0	0	0	171
45 St. Charles Parish		045017	R.J. Vial Elementary School	270	270	121	0	121	0	121	39	54	0	0	0	0	149
45 St. Charles Parish		045018	Harry M. Hurst Middle School	689	689	260	0	260	0	260	98	138	0	0	0	0	429
45 St. Charles Parish		045025	Ethel Schoeffner Elementary School	368	368	132	0	132	0	132	53	74	0	0	0	0	236



# 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)
045	ST. CHARLES			9648	500	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													
Devices Needed	School or Site Name	100Kb non-cached				50Kb non-cached				5Kb cached			
		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)
41	Allemands Elementary School	4.02	9.41	85.98	895.98	2.01	11.42	87.99	897.99	0.20	13.23	89.80	899.80
18	George Washington Carver Early Learning Center	1.80	4.22	83.20	848.20	0.90	5.12	84.10	849.10	0.09	5.93	84.91	849.91
211	Destrehan High School	20.65	48.38	749.35	749.35	10.32	58.71	759.68	759.68	1.03	68.00	768.97	768.97
211	Hahnville High School	20.61	48.28	739.39	739.39	10.30	58.59	749.70	749.70	1.03	67.86	758.97	758.97
45	R.K. Smith Middle School	4.37	10.23	845.63	845.63	2.18	12.42	847.82	847.82	0.22	14.38	849.78	849.78
84	Lakewood Elementary School	8.16	19.12	391.84	791.84	4.08	23.20	395.92	795.92	0.41	26.88	399.59	799.59
90	Luling Elementary School	8.76	20.53	208.74	861.24	4.38	24.91	213.12	865.62	0.44	28.85	217.06	869.56
119	J.B. Martin Middle School	11.59	27.17	373.41	758.41	5.80	32.96	379.20	764.20	0.58	38.18	384.42	769.42
56	Mimosa Park Elementary School	5.50	12.88	76.50	814.50	2.75	15.63	79.25	817.25	0.27	18.10	81.73	819.73
36	Norco Elementary School	3.49	8.17	221.51	896.51	1.74	9.92	223.26	898.26	0.17	11.49	224.83	899.83
44	Albert Cammon Middle School	4.28	10.04	183.22	745.72	2.14	12.18	185.36	747.86	0.21	14.10	187.29	749.79
93	St. Rose Elementary School	9.11	21.35	208.39	860.89	4.55	25.90	212.95	865.45	0.46	30.00	217.04	869.54
29	A. A. Songy Sr. Kindergarten Center	2.87	6.73	397.13	77.13	1.44	8.17	398.56	78.56	0.14	9.46	399.86	79.86
39	R.J. Vial Elementary School	3.77	8.83	203.73	826.23	1.88	10.71	205.62	828.12	0.19	12.40	207.31	829.81
98	Harry M. Hurst Middle School	9.61	22.52	370.39	750.39	4.81	27.33	375.19	755.19	0.48	31.66	379.52	759.52
64	New Sarpy Elementary School	6.22	14.58	181.28	743.78	3.11	17.69	184.39	746.89	0.31	20.49	187.19	749.69
35	Norco Primary	3.42	8.01	221.58	896.58	1.71	9.72	223.29	898.29	0.17	11.26	224.83	899.83
53	Ethel Schoettner Elementary School	5.13	12.03	157.37	644.87	2.57	14.60	159.93	647.43	0.26	16.91	162.24	649.74
13	East Bank Head Start	1.24	2.91	378.76	758.76	0.62	3.53	379.38	759.38	0.06	4.09	379.94	759.94



# 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)
045	ST. CHARLES			9648	500	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)
58	Allemands Elementary School	5.63	7.81	84.38	894.38	2.81	10.62	87.19	897.19	0.28	13.15	89.72	899.72
26	George Washington Carver Early Learning Center	2.52	3.50	82.48	847.48	1.26	4.76	83.74	848.74	0.13	5.89	84.87	849.87
296	Destrehan High School	28.91	40.12	741.09	741.09	14.45	54.58	755.55	755.55	1.45	67.58	768.55	768.55
295	Hahnville High School	28.85	40.04	731.15	731.15	14.42	54.47	745.58	745.58	1.44	67.45	758.56	758.56
63	R.K. Smith Middle School	6.11	8.49	843.89	843.89	3.06	11.54	846.94	846.94	0.31	14.29	849.69	849.69
117	Lakewood Elementary School	11.43	15.86	388.57	788.57	5.71	21.57	394.29	794.29	0.57	26.71	399.43	799.43
126	Luling Elementary School	12.27	17.03	205.23	857.73	6.13	23.16	211.37	863.87	0.61	28.68	216.89	869.39
166	J.B. Martin Middle School	16.23	22.53	368.77	753.77	8.12	30.64	376.88	761.88	0.81	37.95	384.19	769.19
79	Mimosa Park Elementary School	7.70	10.68	74.30	812.30	3.85	14.53	78.15	816.15	0.38	17.99	81.62	819.62
50	Norco Elementary School	4.88	6.78	220.12	895.12	2.44	9.22	222.56	897.56	0.24	11.42	224.76	899.76
61	Albert Cammon Middle School	6.00	8.32	181.50	744.00	3.00	11.32	184.50	747.00	0.30	14.02	187.20	749.70
131	St. Rose Elementary School	12.75	17.70	204.75	857.25	6.38	24.08	211.12	863.62	0.64	29.82	216.86	869.36
41	A. A. Songy Sr. Kindergarten Center	4.02	5.58	395.98	75.98	2.01	7.60	397.99	77.99	0.20	9.41	399.80	79.80
54	R.J. Vial Elementary School	5.27	7.32	202.23	824.73	2.64	9.96	204.86	827.36	0.26	12.33	207.24	829.74
138	Harry M. Hurst Middle School	13.46	18.68	366.54	746.54	6.73	25.41	373.27	753.27	0.67	31.46	379.33	759.33
89	New Sarpy Elementary School	8.71	12.09	178.79	741.29	4.36	16.45	183.14	745.64	0.44	20.37	187.06	749.56
49	Norco Primary	4.79	6.64	220.21	895.21	2.39	9.03	222.61	897.61	0.24	11.19	224.76	899.76

74 Ethel Schoeffner Elementary School	7.19	9.98	155.31	642.81	3.59	13.57	158.91	646.41	0.36	16.80	162.14	649.64
18 East Bank Head Start	1.74	2.41	378.26	758.26	0.87	3.28	379.13	759.13	0.09	4.06	379.91	759.91



# 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)
045	ST. CHARLES			9648	500	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)
96	Allemands Elementary School	9.38	4.06	80.63	890.63	4.69	8.75	85.31	895.31	0.47	12.96	89.53	899.53
43	George Washington Carver Early Learning Center	4.20	1.82	80.80	845.80	2.10	3.92	82.90	847.90	0.21	5.81	84.79	849.79
493	Destrehan High School	48.18	20.85	721.82	721.82	24.09	44.94	745.91	745.91	2.41	66.62	767.59	767.59
492	Hahnville High School	48.08	20.81	711.92	711.92	24.04	44.85	735.96	735.96	2.40	66.49	757.60	757.60
104	R.K. Smith Middle School	10.19	4.41	839.81	839.81	5.09	9.50	844.91	844.91	0.51	14.09	849.49	849.49
195	Lakewood Elementary School	19.04	8.24	380.96	780.96	9.52	17.76	390.48	790.48	0.95	26.33	399.05	799.05
209	Luling Elementary School	20.44	8.85	197.06	849.56	10.22	19.07	207.28	859.78	1.02	28.27	216.48	868.98
277	J.B. Martin Middle School	27.05	11.71	357.95	742.95	13.53	25.23	371.47	756.47	1.35	37.41	383.65	768.65
131	Mimosa Park Elementary School	12.83	5.55	69.17	807.17	6.41	11.96	75.59	813.59	0.64	17.74	81.36	819.36
83	Norco Elementary School	8.14	3.52	216.86	891.86	4.07	7.59	220.93	895.93	0.41	11.25	224.59	899.59
102	Albert Cammon Middle School	9.99	4.33	177.51	740.01	5.00	9.32	182.50	745.00	0.50	13.82	187.00	749.50
218	St. Rose Elementary School	21.26	9.20	196.24	848.74	10.63	19.83	206.87	859.37	1.06	29.39	216.44	868.94
69	A. A. Songy Sr. Kindergarten Center	6.71	2.90	393.29	73.29	3.35	6.26	396.65	76.65	0.34	9.27	399.66	79.66
90	R.J. Vial Elementary School	8.79	3.80	198.71	821.21	4.39	8.20	203.11	825.61	0.44	12.15	207.06	829.56
230	Harry M. Hurst Middle School	22.43	9.71	357.57	737.57	11.21	20.92	368.79	748.79	1.12	31.01	378.88	758.88
149	New Sarpy Elementary School	14.52	6.28	172.98	735.48	7.26	13.54	180.24	742.74	0.73	20.08	186.77	749.27

82	Norco Primary	7.98	3.45	217.02	892.02	3.99	7.44	221.01	896.01	0.40	11.03	224.60	899.60
123	Ethel Schoettner Elementary School	11.98	5.19	150.52	638.02	5.99	11.17	156.51	644.01	0.60	16.57	161.90	649.40
30	East Bank Head Start	2.90	1.25	377.10	757.10	1.45	2.70	378.55	758.55	0.14	4.01	379.86	759.86



# TECHNOLOGY READINESS BANDWIDTH GAP

1:1 Rollup	Internet	LAN	WAN
Cached	100.0%	100.0%	100.0%
Non-cached	0.0%	100.0%	100.0%
Optimal	0.0%	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)
045	ST. CHARLES			9648	500	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)
288	Allemands Elementary School	28.13	(14.69)	61.88	871.88	14.06	(0.63)	75.94	885.94	1.41	12.03	88.59	898.59
129	George Washington Carver Early Learning Center	12.60	(6.58)	72.40	837.40	6.30	(0.28)	78.70	843.70	0.63	5.39	84.37	849.37
1480	Destrehan High School	144.53	(75.50)	625.47	625.47	72.27	(3.24)	697.73	697.73	7.23	61.80	762.77	762.77
1477	Hahnville High School	144.24	(75.35)	615.76	615.76	72.12	(3.23)	687.88	687.88	7.21	61.68	752.79	752.79
313	R.K. Smith Middle School	30.57	(15.97)	819.43	819.43	15.28	(0.68)	834.72	834.72	1.53	13.07	848.47	848.47
585	Lakewood Elementary School	57.13	(29.84)	342.87	742.87	28.56	(1.28)	371.44	771.44	2.86	24.43	397.14	797.14
628	Luling Elementary School	61.33	(32.04)	156.17	808.67	30.66	(1.37)	186.84	839.34	3.07	26.22	214.43	866.93
831	J.B. Martin Middle School	81.15	(42.39)	303.85	688.85	40.58	(1.82)	344.42	729.42	4.06	34.70	380.94	765.94
394	Mimosa Park Elementary School	38.48	(20.10)	43.52	781.52	19.24	(0.86)	62.76	800.76	1.92	16.45	80.08	818.08
250	Norco Elementary School	24.41	(12.75)	200.59	875.59	12.21	(0.55)	212.79	887.79	1.22	10.44	223.78	898.78
307	Albert Cammon Middle School	29.98	(15.66)	157.52	720.02	14.99	(0.67)	172.51	735.01	1.50	12.82	186.00	748.50
653	St. Rose Elementary School	63.77	(33.31)	153.73	806.23	31.88	(1.43)	185.62	838.12	3.19	27.27	214.31	866.81
206	A. A. Songy Sr. Kindergarten Center	20.12	(10.51)	379.88	59.88	10.06	(0.45)	389.94	69.94	1.01	8.60	398.99	78.99
270	R.J. Vial Elementary School	26.37	(13.77)	181.13	803.63	13.18	(0.59)	194.32	816.82	1.32	11.27	206.18	828.68
689	Harry M. Hurst Middle School	67.29	(35.15)	312.71	692.71	33.64	(1.51)	346.36	726.36	3.36	28.77	376.64	756.64
446	New Sarpy Elementary School	43.55	(22.75)	143.95	706.45	21.78	(0.98)	165.72	728.22	2.18	18.62	185.32	747.82

245 Norco Primary	23.93	(12.50)	201.07	876.07	11.96	(0.54)	213.04	888.04	1.20	10.23	223.80	898.80
368 Ethel Schoettner Elementary School	35.94	(18.77)	126.56	614.06	17.97	(0.80)	144.53	632.03	1.80	15.37	160.70	648.20
89 East Bank Head Start	8.69	(4.54)	371.31	751.31	4.35	(0.19)	375.65	755.65	0.43	3.72	379.57	759.57