

							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
56 Union Parish	056001		Bernice Elementary School	134	60	84	25	59	0	59	9	12	0	0	0	0	1
56 Union Parish	056002		Downsville Charter School	334	232	142	109	33	35	33	46	0	0	13	44	199	
56 Union Parish	056003		Farmville Elementary School	660	299	356	26	299	8	299	43	60	0	0	0	0	
56 Union Parish	056004		Union Parish High School	570	458	336	22	314	4	314	65	92	0	0	0	144	
56 Union Parish	056005		Union Parish Junior High School	329	329	188	33	155	33	155	47	66	0	0	0	174	
56 Union Parish	056012		Spearsville Elementary School	94	44	69	28	41	0	41	6	9	0	0	0	3	
56 Union Parish	056016		Union Parish 6th Grade Center	133	133	40	0	40	0	40	19	27	0	0	4	93	



# TECHNOLOGY READINESS

## BANDWIDTH GAP

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)
056	UNION			2401	54	54	1000

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%

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)
24	Bernice Elementary School	2.30	51.70	51.70	197.70	1.15	52.85	52.85	198.85	0.12	53.88	53.88	199.88
46	Downsville Charter School	4.51	49.49	49.49	195.49	2.25	51.75	51.75	197.75	0.23	53.77	53.77	199.77
88	Farmerville Elementary School	8.62	45.38	45.38	141.38	4.31	49.69	49.69	145.69	0.43	53.57	53.57	149.57
82	Union Parish High School	7.99	46.01	46.01	142.01	4.00	50.00	50.00	146.00	0.40	53.60	53.60	149.60
49	Farmerville Junior High School	4.79	49.21	49.21	145.21	2.39	51.61	51.61	147.61	0.24	53.76	53.76	149.76
35	Spearsville Elementary School	3.43	50.57	50.57	196.57	1.72	52.28	52.28	198.28	0.17	53.83	53.83	199.83
19	Union Parish 6th Grade Center	1.86	52.14	52.14	198.14	0.93	53.07	53.07	199.07	0.09	53.91	53.91	199.91



# 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)
056	UNION			2401	54	54	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)
33	Bernice Elementary School	3.22	50.78	50.78	196.78	1.61	52.39	52.39	198.39	0.16	53.84	53.84	199.84
65	Downsville Charter School	6.31	47.69	47.69	193.69	3.15	50.85	50.85	196.85	0.32	53.68	53.68	199.68
124	Farmerville Elementary School	12.07	41.93	41.93	137.93	6.04	47.96	47.96	143.96	0.60	53.40	53.40	149.40
115	Union Parish High School	11.19	42.81	42.81	138.81	5.60	48.40	48.40	144.40	0.56	53.44	53.44	149.44
69	Farmerville Junior High School	6.70	47.30	47.30	143.30	3.35	50.65	50.65	146.65	0.33	53.67	53.67	149.67
49	Spearsville Elementary School	4.80	49.20	49.20	195.20	2.40	51.60	51.60	197.60	0.24	53.76	53.76	199.76
27	Union Parish 6th Grade Center	2.60	51.40	51.40	197.40	1.30	52.70	52.70	198.70	0.13	53.87	53.87	199.87



# 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)
056	UNION			2401	54	54	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)
55	Bernice Elementary School	5.37	48.63	48.63	194.63	2.69	51.31	51.31	197.31	0.27	53.73	53.73	199.73
108	Downsville Charter School	10.51	43.49	43.49	189.49	5.26	48.74	48.74	194.74	0.53	53.47	53.47	199.47
206	Farmerville Elementary School	20.12	33.88	33.88	129.88	10.06	43.94	43.94	139.94	1.01	52.99	52.99	148.99
191	Union Parish High School	18.65	35.35	35.35	131.35	9.33	44.67	44.67	140.67	0.93	53.07	53.07	149.07
114	Farmerville Junior High School	11.17	42.83	42.83	138.83	5.58	48.42	48.42	144.42	0.56	53.44	53.44	149.44
82	Spearsville Elementary School	8.01	45.99	45.99	191.99	4.00	50.00	50.00	196.00	0.40	53.60	53.60	199.60
44	Union Parish 6th Grade Center	4.33	49.67	49.67	195.67	2.16	51.84	51.84	197.84	0.22	53.78	53.78	199.78



# 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%	71.4%

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)
056	UNION			2401	54	54	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)
165	Bernice Elementary School	16.11	37.89	37.89	183.89	8.06	45.94	45.94	191.94	0.81	53.19	53.19	199.19
323	Downsville Charter School	31.54	22.46	22.46	168.46	15.77	38.23	38.23	184.23	1.58	52.42	52.42	198.42
618	Farmerville Elementary School	60.35	(6.35)	(6.35)	89.65	30.18	23.82	23.82	119.82	3.02	50.98	50.98	146.98
573	Union Parish High School	55.96	(1.96)	(1.96)	94.04	27.98	26.02	26.02	122.02	2.80	51.20	51.20	147.20
343	Farmerville Junior High School	33.50	20.50	20.50	116.50	16.75	37.25	37.25	133.25	1.67	52.33	52.33	148.33
246	Spearsville Elementary School	24.02	29.98	29.98	175.98	12.01	41.99	41.99	187.99	1.20	52.80	52.80	198.80
133	Union Parish 6th Grade Center	12.99	41.01	41.01	187.01	6.49	47.51	47.51	193.51	0.65	53.35	53.35	199.35