

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
16 DeSoto Parish	16004	Logansport High School	660	427	365	0	365	0	365	61	85	0	0	0	0	62	
16 DeSoto Parish	16007	Mansfield High School	414	345	558	0	558	0	558	49	69	0	0	0	0	0	
16 DeSoto Parish	16010	Stanley High School	427	269	174	0	174	0	174	38	54	0	0	0	0	95	
16 DeSoto Parish	16012	North DeSoto High School	640	504	773	0	773	0	773	72	101	0	0	0	0	0	
16 DeSoto Parish	16014	North DeSoto Elementary School PK-2	632	0	104	0	104	0	104	0	0	0	0	0	0	0	
16 DeSoto Parish	16017	North DeSoto Middle School 6-8	542	542	111	0	111	0	111	77	108	0	0	0	70	431	
16 DeSoto Parish	16019	Mansfield Elementary School	745	230	119	0	119	0	119	33	46	0	0	0	0	111	
16 DeSoto Parish	16020	Mansfield Middle School	485	485	116	0	116	0	116	69	97	0	0	0	46	369	
16 DeSoto Parish	16023	North DeSoto Elementary School 3-5	541	541	141	0	141	0	141	77	108	0	0	0	39	400	



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)
016	DE SOTO			4670	1000	2000	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)
42	Logansport High School	4.07	45.95	1995.93	995.93	2.04	47.98	1997.96	997.96	0.20	49.82	1999.80	999.80
61	Mansfield High School	5.93	66.88	1994.07	994.07	2.96	69.84	1997.04	997.04	0.30	72.51	1999.70	999.70
56	Stanley High School	5.44	61.37	1994.56	994.56	2.72	64.09	1997.28	997.28	0.27	66.54	1999.73	999.73
88	North DeSoto High School	8.59	96.93	1991.41	991.41	4.30	101.23	1995.70	995.70	0.43	105.09	1999.57	999.57
95	North DeSoto Elementary School PK-2	9.31	104.96	1990.69	990.69	4.65	109.61	1995.35	995.35	0.47	113.80	1999.53	999.53
78	North DeSoto Middle School 6-8	7.63	86.07	1992.37	992.37	3.82	89.89	1996.18	996.18	0.38	93.32	1999.62	999.62
105	Mansfield Elementary School	10.25	115.66	1989.75	989.75	5.13	120.78	1994.87	994.87	0.51	125.40	1999.49	999.49
67	Mansfield Middle School	6.50	73.33	1993.50	993.50	3.25	76.58	1996.75	996.75	0.33	79.50	1999.67	999.67
76	North DeSoto Elementary School 3-5	7.42	83.71	1992.58	992.58	3.71	87.42	1996.29	996.29	0.37	90.76	1999.63	999.63



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)
016	DE SOTO			4670	1000	2000	1000

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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 Logansport High School	5.70	44.32	1994.30	994.30	2.85	47.17	1997.15	997.15	0.29	49.74	1999.71	999.71
	85 Mansfield High School	8.30	64.50	1991.70	991.70	4.15	68.65	1995.85	995.85	0.42	72.39	1999.58	999.58
	78 Stanley High School	7.62	59.19	1992.38	992.38	3.81	63.00	1996.19	996.19	0.38	66.43	1999.62	999.62
	123 North DeSoto High School	12.03	93.49	1987.97	987.97	6.02	99.51	1993.98	993.98	0.60	104.92	1999.40	999.40
	133 North DeSoto Elementary School PK-2	13.03	101.23	1986.97	986.97	6.51	107.75	1993.49	993.49	0.65	113.61	1999.35	999.35
	109 North DeSoto Middle School 6-8	10.68	83.02	1989.32	989.32	5.34	88.36	1994.66	994.66	0.53	93.17	1999.47	999.47
	147 Mansfield Elementary School	14.36	111.55	1985.64	985.64	7.18	118.73	1992.82	992.82	0.72	125.19	1999.28	999.28
	93 Mansfield Middle School	9.10	70.73	1990.90	990.90	4.55	75.28	1995.45	995.45	0.46	79.37	1999.54	999.54
	106 North DeSoto Elementary School 3-5	10.39	80.74	1989.61	989.61	5.20	85.94	1994.80	994.80	0.52	90.62	1999.48	999.48



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)
016	DE SOTO			4670	1000	2000	1000

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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)
97	Logansport High School	9.51	40.52	1990.49	990.49	4.75	45.27	1995.25	995.25	0.48	49.55	1999.52	999.52
142	Mansfield High School	13.83	58.97	1986.17	986.17	6.92	65.89	1993.08	993.08	0.69	72.11	1999.31	999.31
130	Stanley High School	12.70	54.11	1987.30	987.30	6.35	60.46	1993.65	993.65	0.63	66.17	1999.37	999.37
205	North DeSoto High School	20.05	85.47	1979.95	979.95	10.03	95.50	1989.97	989.97	1.00	104.52	1999.00	999.00
222	North DeSoto Elementary School PK-2	21.71	92.55	1978.29	978.29	10.86	103.41	1989.14	989.14	1.09	113.18	1998.91	998.91
182	North DeSoto Middle School 6-8	17.81	75.90	1982.19	982.19	8.90	84.80	1991.10	991.10	0.89	92.81	1999.11	999.11
245	Mansfield Elementary School	23.93	101.98	1976.07	976.07	11.96	113.95	1988.04	988.04	1.20	124.71	1998.80	998.80
155	Mansfield Middle School	15.17	64.66	1984.83	984.83	7.58	72.24	1992.42	992.42	0.76	79.07	1999.24	999.24
177	North DeSoto Elementary School 3-5	17.32	73.82	1982.68	982.68	8.66	82.48	1991.34	991.34	0.87	90.27	1999.13	999.13



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)
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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)
292	Logansport High School	28.52	21.51	1971.48	971.48	14.26	35.76	1985.74	985.74	1.43	48.60	1998.57	998.57
425	Mansfield High School	41.50	31.30	1958.50	958.50	20.75	52.05	1979.25	979.25	2.08	70.73	1997.92	997.92
390	Stanley High School	38.09	28.72	1961.91	961.91	19.04	47.77	1980.96	980.96	1.90	64.91	1998.10	998.10
616	North DeSoto High School	60.16	45.37	1939.84	939.84	30.08	75.45	1969.92	969.92	3.01	102.52	1996.99	996.99
667	North DeSoto Elementary School PK-2	65.14	49.12	1934.86	934.86	32.57	81.69	1967.43	967.43	3.26	111.00	1996.74	996.74
547	North DeSoto Middle School 6-8	53.42	40.29	1946.58	946.58	26.71	67.00	1973.29	973.29	2.67	91.03	1997.33	997.33
735	Mansfield Elementary School	71.78	54.13	1928.22	928.22	35.89	90.02	1964.11	964.11	3.59	122.32	1996.41	996.41
466	Mansfield Middle School	45.51	34.32	1954.49	954.49	22.75	57.07	1977.25	977.25	2.28	77.55	1997.72	997.72
532	North DeSoto Elementary School 3-5	51.95	39.18	1948.05	948.05	25.98	65.16	1974.02	974.02	2.60	88.54	1997.40	997.40