							Total Compu	ters Meeting:	In a Testing	Environment	Test Devic	es Needed	Minimum Specs		RECOMMENDE	DEVICE SPECS	i
				Total Students	Total Student			Rec.									
LEA	District Name	Site Code	Site Name	Reported	Testers	Total Devices	Minimum Specs	Specs	Minimum Specs	Rec. Specs	7:01	5:01	7:01	7:01	5:01	3:01	1:01
	27 Jefferson Davis Parish	027001	Elton High School	256	212	104	0	100	0	100	30	42	0	0	0	0	112
	27 Jefferson Davis Parish	027002	Elton Elementary School	278	118	61	10	49	10	49	17	24	0	0	0	0	69
	27 Jefferson Davis Parish	027003	Fenton Elementary School	126	72	45	1	44	1	44	10	14	0	0	0	0	28
	27 Jefferson Davis Parish	027004	Hathaway High School	493	313	109	18	90	18	90	45	63	0	0	0	14	223
	27 Jefferson Davis Parish	027006	Jennings High School	893	759	361	0	300	0	300	108	152	0	0	0	0	459
	27 Jefferson Davis Parish	027008	Ward Elementary School	579	0	90	0	90	0	90	0	0	0	0	0	0	0
	27 Jefferson Davis Parish	027009	Jennings Elementary School	567	567	237	37	100	37	100	81	113	0	0	13	89	467
	27 Jefferson Davis Parish	027010	Lacassine High School	655	439	167	16	105	16	105	63	88	0	0	0	41	334
	27 Jefferson Davis Parish	027011	Lake Arthur Elementary School	519	261	108	36	67	36	67	37	52	0	0	0	20	194
	27 Jefferson Davis Parish	027012	Lake Arthur High School	423	355	134	0	134	0	134	51	71	0	0	0	0	221
	27 Jefferson Davis Parish	027013	Welsh Elementary School	491	213	93	48	37	48	37	30	43	0	0	6	34	176
	27 Jefferson Davis Parish	027014	Welsh High School	331	258	114	0	88	0	88	37	52	0	0	0	0	170
	27 Jefferson Davis Parish	027015	Welsh-Roanoke Junior High School	272	272	67	2	65	2	65	39	54	0	0	0	26	207

Ű	TE 🎆	CH	NOLOGY	RE/	A D I	NE:	SS	7:1 Rollup	Internet	LAN	WAN
?V)]			BANDWIE	OTH O	<b>JAP</b>		_	Cached	100.0%	100.0%	100.0%
					Internet	Wan	Lan	Non-cached	100.0%	100.0%	100.0%
LEA	District Agency Name	Site Code	School or Site Name	Oct 2013 Student Count	Bandwidth on Survey (Mbps)	Bandwidth on Survey (Mbps)	Bandwidth on Survey (Mbps)	Optimal	100.0%	100.0%	100.0%
027	JEFFERSON DAVIS			5912	500	100	100				

				7:1 Stude	ents to Dev	vice Ratio						
		100Kb non	-cached			50Kb non	-cached			5Kb ca	ched	
Devices Needed School or Site Name	RequiredExcess/GAPExcess/GAP(Mbps)(Mbps)(Mbps)(Mbps)(Mbps)(Mbps)		Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth I Excess/GAP (Mbps)	LAN Bandwidth Excess/ <mark>GAP</mark> (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth I Excess/GAP (Mbps)	AN Bandwidth Excess/ <mark>GAP</mark> (Mbps)		
35 Elton High School	3.40	12.07	86.60	86.60	1.70	13.77	88.30	88.30	0.17	15.31	89.83	89.83
38 Elton Elementary School	3.75	13.31	86.25	86.25	1.88	15.19	88.12	88.12	0.19	16.88	89.81	89.81
20 Fenton Elementary School	1.95	6.93	88.05	88.05	0.98	7.90	89.02	89.02	0.10	8.78	89.90	89.90
73 Hathaway High School	7.09	25.14	82.91	82.91	3.54	28.68	86.46	86.46	0.35	31.87	89.65	89.65
127 Jennings High School	12.36	43.84	77.64	909.24	6.18	50.02	83.82	915.42	0.62	55.58	89.38	920.98
82 Ward Elementary School	8.01	28.40	81.99	81.99	4.00	32.41	86.00	86.00	0.40	36.01	89.60	89.60
85 Jennings Elementary School	8.33	29.54	81.67	81.67	4.16	33.70	85.84	85.84	0.42	37.45	89.58	89.58
92 Lacassine High School	9.01	31.96	80.99	80.99	4.51	36.47	85.49	85.49	0.45	40.53	89.55	89.55
77 Lake Arthur Elementary School	7.53	26.72	82.47	82.47	3.77	30.49	86.23	86.23	0.38	33.88	89.62	89.62
60 Lake Arthur High School	5.83	20.68	84.17	84.17	2.92	23.60	87.08	87.08	0.29	26.22	89.71	89.71
74 Welsh Elementary School	7.24	25.68	82.76	82.76	3.62	29.30	86.38	86.38	0.36	32.56	89.64	89.64
44 Welsh High School	4.26	15.09	85.74	85.74	2.13	17.22	87.87	87.87	0.21	19.13	89.79	89.79
38 Welsh-Roanoke Junior High School	3.71	13.16	86.29	86.29	1.86	15.02	88.14	88.14	0.19	16.69	89.81	89.81

TECHNOLOGY READINESS	
Internet Wan Lan	

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%

					Internet	Wan	Lan	
	District			Oct 2013	Bandwidth	Bandwidth	Bandwidth	
	Agency	Site		Student	on Survey	on Survey	on Survey	
LEA	Name	Code	School or Site Name	Count	(Mbps)	(Mbps)	(Mbps)	
027	JEFFERSON DAVIS			5912	500	100	100	

	5:1 Students to Device Ratio											
		100Kb non	-cached			50Kb non	-cached			5Kb ca	ched	
Devices Needed School or Site Name	eeded School or Site Name (Mbps) (Mbps) (Mbps) (Mbps)		Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth I Excess/GAP (Mbps)	AN Bandwidth Excess/GAP (Mbps)	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth L Excess/GAP (Mbps)	AN Bandwidth Excess/GAP (Mbps)		
49 Elton High School	4.77	10.71	85.23	85.23	2.38	13.09	87.62	87.62	0.24	15.24	89.76	89.76
54 Elton Elementary School	5.25	11.81	84.75	84.75	2.63	14.44	87.37	87.37	0.26	16.80	89.74	89.74
28 Fenton Elementary School	2.73	6.15	87.27	87.27	1.37	7.51	88.63	88.63	0.14	8.74	89.86	89.86
102 Hathaway High School	9.92	22.30	80.08	80.08	4.96	27.26	85.04	85.04	0.50	31.73	89.50	89.50
177 Jennings High School	17.30	38.89	72.70	904.30	8.65	47.55	81.35	912.95	0.87	55.33	89.13	920.73
115 Ward Elementary School	11.21	25.20	78.79	78.79	5.61	30.80	84.39	84.39	0.56	35.85	89.44	89.44
119 Jennings Elementary School	11.66	26.21	78.34	78.34	5.83	32.04	84.17	84.17	0.58	37.28	89.42	89.42
129 Lacassine High School	12.62	28.36	77.38	77.38	6.31	34.67	83.69	83.69	0.63	40.35	89.37	89.37
108 Lake Arthur Elementary School	10.55	23.71	79.45	79.45	5.27	28.98	84.73	84.73	0.53	33.73	89.47	89.47
84 Lake Arthur High School	8.16	18.35	81.84	81.84	4.08	22.43	85.92	85.92	0.41	26.11	89.59	89.59
104 Welsh Elementary School	10.14	22.78	79.86	79.86	5.07	27.85	84.93	84.93	0.51	32.41	89.49	89.49
61 Welsh High School	5.96	13.39	84.04	84.04	2.98	16.37	87.02	87.02	0.30	19.05	89.70	89.70
53 Welsh-Roanoke Junior High School	5.20	11.68	84.80	84.80	2.60	14.27	87.40	87.40	0.26	16.61	89.74	89.74

TECHNOLOGY READINESS	3:1 R
BANDWIDTH GAP ——	c
	Non-c
Internet Wan Lar District Oct 2013 Bandwidth Bandwidth Bandwidth Agency Site Student on Survey on Survey on Survey	

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%

	District			Oct 2013	Bandwidth	Bandwidth	Bandwidth	
	Agency	Site		Student	on Survey	on Survey	on Survey	Opt
LEA	Name	Code	School or Site Name	Count	(Mbps)	(Mbps)	(Mbps)	Opt
027	JEFFERSON DAVIS			5912	500	100	100	

	3:1 Students to Device Ratio											
		100Kb nor	n-cached			50Kb non	-cached		5Kb cached			
Devices Needed School or Site Name	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth I Excess/GAP (Mbps)	AN 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)
81 Elton High School	7.94	7.53	82.06	82.06	3.97	11.51	86.03	86.03	0.40	15.08	89.60	89.60
90 Elton Elementary School	8.76	8.31	81.24	81.24	4.38	12.68	85.62	85.62	0.44	16.62	89.56	89.56
47 Fenton Elementary School	4.56	4.32	85.44	85.44	2.28	6.60	87.72	87.72	0.23	8.65	89.77	89.77
169 Hathaway High School	16.54	15.69	73.46	73.46	8.27	23.95	81.73	81.73	0.83	31.40	89.17	89.17
295 Jennings High School	28.84	27.36	61.16	892.76	14.42	41.78	75.58	907.18	1.44	54.76	88.56	920.16
191 Ward Elementary School	18.68	17.72	71.32	71.32	9.34	27.07	80.66	80.66	0.93	35.47	89.07	89.07
199 Jennings Elementary School	19.43	18.43	70.57	70.57	9.72	28.15	80.28	80.28	0.97	36.90	89.03	89.03
215 Lacassine High School	21.03	19.95	68.97	68.97	10.51	30.46	79.49	79.49	1.05	39.92	88.95	88.95
180 Lake Arthur Elementary School	17.58	16.67	72.42	72.42	8.79	25.46	81.21	81.21	0.88	33.37	89.12	89.12
139 Lake Arthur High School	13.61	12.91	76.39	76.39	6.80	19.71	83.20	83.20	0.68	25.83	89.32	89.32
173 Welsh Elementary School	16.89	16.03	73.11	73.11	8.45	24.47	81.55	81.55	0.84	32.08	89.16	89.16
102 Welsh High School	9.93	9.42	80.07	80.07	4.96	14.38	85.04	85.04	0.50	18.85	89.50	89.50
89 Welsh-Roanoke Junior High School	8.66	8.21	81.34	81.34	4.33	12.54	85.67	85.67	0.43	16.44	89.57	89.57

	TECHNOLOGY RE BANDWIDTH			<u>SS</u>	
District	Oct 201:	Internet 3 Bandwidth	Wan Bandwidth	Lan Bandwidth	

1:1 Rollup	Internet	LAN	WAN
Cached	100.0%	100.0%	100.0%
Non-cached	100.0%	100.0%	100.0%
Optimal	0.0%	100.0%	100.0%

					Internet	Wan	Lan	
	District			Oct 2013	Bandwidth	Bandwidth	Bandwidth	
	Agency	Site		Student	on Survey	on Survey	on Survey	
LEA	Name	Code	School or Site Name	Count	(Mbps)	(Mbps)	(Mbps)	
027	JEFFERSON DAVIS			5912	500	100	100	

1:1 Students to Device Ratio												
		100Kb nor	n-cached		50Kb non-cached				5Mb cached			
Devices Needed School or Site Name	Testing Bandwidth Required (Mbps)	Internet Bandwidth Excess/GAP (Mbps)	WAN Bandwidth I Excess/GAP (Mbps)	AN 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/ <mark>GAP</mark> (Mbps)
244 Elton High School	23.83	(8.35)	66.17	66.17	11.91	3.56	78.09	78.09	1.19	14.29	88.81	88.81
269 Elton Elementary School	26.27	(9.21)	63.73	63.73	13.13	3.93	76.87	76.87	1.31	15.75	88.69	88.69
140 Fenton Elementary School	13.67	(4.79)	76.33	76.33	6.84	2.04	83.16	83.16	0.68	8.20	89.32	89.32
508 Hathaway High School	49.61	(17.39)	40.39	40.39	24.80	7.42	65.20	65.20	2.48	29.74	87.52	87.52
886 Jennings High School	86.52	(30.32)	3.48	835.08	43.26	12.94	46.74	878.34	4.33	51.87	85.67	917.27
574 Ward Elementary School	56.05	(19.65)	33.95	33.95	28.03	8.38	61.97	61.97	2.80	33.61	87.20	87.20
597 Jennings Elementary School	58.30	(20.43)	31.70	31.70	29.15	8.72	60.85	60.85	2.92	34.95	87.08	87.08
646 Lacassine High School	63.09	(22.11)	26.91	26.91	31.54	9.43	58.46	58.46	3.15	37.82	86.85	86.85
540 Lake Arthur Elementary School	52.73	(18.48)	37.27	37.27	26.37	7.89	63.63	63.63	2.64	31.62	87.36	87.36
418 Lake Arthur High School	40.82	(14.31)	49.18	49.18	20.41	6.10	69.59	69.59	2.04	24.47	87.96	87.96
519 Welsh Elementary School	50.68	(17.76)	39.32	39.32	25.34	7.58	64.66	64.66	2.53	30.39	87.47	87.47
305 Welsh High School	29.79	(10.44)	60.21	60.21	14.89	4.45	75.11	75.11	1.49	17.86	88.51	88.51
266 Welsh-Roanoke Junior High School	25.98	(9.10)	64.02	64.02	12.99	3.88	77.01	77.01	1.30	15.57	88.70	88.70