

MIDDLE SCHOOLS - STAFFING RATIO ANALYSIS

		TEACHING POSITIONS													Guidance			Assistant Principals			Clerical												
		Academic Core											Related Arts		Total Teachers																		
		Grade 6 Academic Core Teachers				Grade 7-8 Academic Core Teachers				Total Academic Core																							
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(aa)	(ab)	(ac)	(ad)	(ae)			
		Free/	Expected	(rounded)	(e)-(f)	Free/	(rounded)	(h)-(i)	(j)-(k)	(l)-(m)	(n)-(o)	(p)-(q)	(r)-(s)	(t)-(u)	(v)-(w)	(d)/25	(q)-(r)	(s)-(t)	(u)-(v)	(w)-(x)	(m)/450	(x)-(y)	(y)-(z)	(z)-(aa)	(aa)-(ab)	(ab)-(ac)	(ac)-(ad)	(ad)-(ae)					
as of	Nov '08	Target	ADM	Teachers	Current	Gain	Expected	Reduced	(rounded)	Gain	Expected	Reduced	(rounded)	Net Gain	(rounded)	Teachers	Current	Net Gain	(rounded)	Total	Total	Net Gain	(rounded)	Counselors	Current	Gain	(rounded)	FY08-09	AssPrin	Total	Net	(rounded)	Gain
Free/	Free/	Target	ADM	Teachers	Current	(Loss)	ADM	Target	Teachers	Current	(Loss)	ADM	Teachers	Current	(Loss)	Teachers	Current	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)	(Loss)
Reduced	Ratio	FY09-10	Needed	Teachers	Teachers	FY09-10	Ratio	Needed	Teachers	Teachers	FY09-10	Needed	Teachers	Teachers	Needed	Teachers	Teacher	Teachers	(w)	(x)	(y)	(w)-(x)	Needed	Counselors	Guidance	Needed	AssPrin	AssPrin	AssPrin	Needed	Clerical	Clerical	Clerical
Bearden	43.2%	21.5	388	18	16	2	679	27	25	28	(3)	1067	43	44	(1)	16	17.0	(1.0)	59	61.0	(2.0)	2	2	0	3	3	0	4.0	4.0	0.0	Bearden		
Carter	50.2%	21.5	255	12	11	1	505	27	19	20	(1)	760	31	31	0	10	12.5	(2.5)	41	43.5	(2.5)	2	2	0	2	2	0	3.0	4.0	(1.0)	Carter		
Cedar Bluff	32.7%	23.5	204	9	8	1	363	28.5	13	14	(1)	567	22	22	0	8	9.5	(1.5)	30	31.5	(1.5)	1	1	0	1	2	(1)	3.0	3.0	0.0	Cedar Bluff		
Farragut	10.6%	23.5	394	17	18	(1)	864	28.5	30	30	0	1258	47	48	(1)	16	19.0	(3.0)	63	67.0	(4.0)	3	3	0	2	2	0	4.0	5.0	(1.0)	Farragut		
Gresham	45.7%	21.5	281	13	10	3	481	27	18	19	(1)	762	31	29	2	11	10.5	0.5	42	39.5	2.5	2	2	0	2	2	0	3.0	3.5	(0.5)	Gresham		
Halls	30.6%	23.5	347	15	16	(1)	751	28.5	26	26	0	1098	41	42	(1)	14	15.0	(1.0)	55	57.0	(2.0)	2	2	0	2	2	0	4.0	4.0	0.0	Halls		
Holston	44.3%	21.5	309	14	12	2	566	27	21	19	2	875	35	31	4	12	9.0	3.0	47	40.0	7.0	2	2	0	2	2	0	3.0	3.0	0.0	Holston		
Karns	25.7%	23.5	408	17	17	0	774	28.5	27	28	(1)	1182	44	45	(1)	16	17.0	(1.0)	60	62.0	(2.0)	3	2	1	2	2	0	4.0	4.0	0.0	Karns		
Northwest	73.9%	19.5	329	17	13	4	477	25.5	19	25	(6)	806	36	38	(2)	13	15.0	(2.0)	49	53.0	(4.0)	2	2	0	4	4	0	3.0	4.5	(1.5)	Northwest		
Powell	29.6%	23.5	302	13	13	0	599	28.5	21	21	0	901	34	34	0	12	12.5	(0.5)	46	46.5	(0.5)	2	2	0	2	2	0	4.0	4.0	0.0	Powell		
South-Doyle	60.2%	21.5	418	19	16	3	649	27	24	28	(4)	1067	43	44	(1)	17	17.0	0.0	60	61.0	(1.0)	2	2	0	3	3	0	4.0	5.0	(1.0)	South-Doyle		
Vine *	88.2%	17.5	109	6	7	(1)	253	24	11	15	(4)	362	17	22	(5)	8	10.0	(2.0)	25	32.0	(7.0)	1	1	0	2	2	0	3.0	3.0	0.0	Vine		
West Valley	10.8%	23.5	364	15	15	0	733	28.5	26	27	(1)	1097	41	42	(1)	15	16.0	(1.0)	56	58.0	(2.0)	2	2	0	2	2	0	4.0	3.0	1.0	West Valley		
Whittle Springs	78.4%	17.5	200	11	9	2	376	24	16	18	(2)	576	27	27	0	8	9.0	(1.0)	35	36.0	(1.0)	1	2	(1)	3	2	1	3.0	3.0	0.0	Whittle Springs		
Total		4308	196	181	15	8070	296	318	(22)	12,378	492	499	(7)	176	189.0	(13.0)	668	688.0	(20.0)	27	27	0	32	32	0	49.0	53.0	(4.0)					

* Vine receives 3 additional teaching positions due to it being a Magnet school.



Academic Core		
Pupil/Teacher Ratios		
Free/Reduced	Grades	
	6	7 & 8
0-40%	23.5 : 1	28.5 : 1
41%-60%	21.5 : 1	27.0 : 1
61% - 75%	19.5 : 1	25.5 : 1
76% or greater	17.5 : 1	24.0 : 1

Related Arts
Pupil/Teacher Ratios
25:1 based on grade 6 enrollment

Guidance	Assistant Principals	Clerical	
Minimum of 1 per school	Minimum of 1 per school	Student Population	Target
	Free/Reduced Student Ratio		
450 to 1		0-900	3
Student/Guidance Ratio	less than 20%	675.1	4
	21%-40%	628.1	
BEP ratio amounts to	41%-70%	375.1	
500:1 grade 6 and	more than 70%	225.1	
350:1 for both			

Note: Student counts (ADM) do not include CDC, CDC-A, or satellite students.

Note: Teacher counts include only those paid from the operating budget; does not include guidance, librarians, ELL, Title I, Special Education, Instructional coaches, or positions (e.g. TAP, AVID) paid from the Great Schools budget.