HIGH SCHOOLS - STAFFING RATIO ANALYSIS

BLOCK MODEL

FY10-11 Budget

						TEACHING POSITIONS					GUIDANCE		ASSISTANT PRINCIPALS			CLERICAL									
(a)	(b)	(b1)	(b2)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)		(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)
					(b1)+(b2)+(b3)		(c) * (d)	see table	(e) / (f)		(g) / (h)	see table		(i) + (j)		(k) - (l)	see table		(n) - (o)	see table		(q) - (r)	see table		(t) - (u)
								below				below					below			below			below		
	as of	Prelim.			Total								No									Net			Net
	12/3/09	Estimated	Estin	nated	Estimated	Individual	Total		Total	Individual			Additional	(rounded)		Gain	(rounded)		Gain			Gain	(rounded)		Gain
	Free/	ADM	Tran	sfers	ADM	Student	Student		Teaching	Teaching	Positions	Adjstmnt	Increases	Teachers	FY10	(Loss)	Counselors	FY10	(Loss)	AsstPrin	FY10	(Loss)	Clerical	FY10	(Loss)
	Reduced	FY10-11	General	NCLB	FY10-11	Sections	Sections	Ratio	Sections	Sections	Earned	Factors	Granted	Needed	Teachers	Teachers	Needed	Counselors	Guidance	Needed	AsstPrin	AsstPrin	Needed	Clerical	Clerical
Austin-East	82.93%	649	(10)	(39)	600	4	2,400	20.75	115.66	3	38.55	12		51	52	(1)	4	4	0	5	5	0	5	5	0
Bearden	19.68%	1,856			1,856	4	7,424	25.75	288.31	3	96.10			96	97	(1)	4	4	0	4	4	0	9	9	0
Carter	48.00%	902		(9)	893	4	3,572	23.75	150.40	3	50.13	4		54	54	0	3	3	0	3	3	0	5	5	0
Central	54.06%	1,117		(11)	1,106	4	4,424	23.75	186.27	3	62.09	3		65	65	0	4	4	0	4	4	0	6	6	0
Farragut	12.86%	1,635		71	1,706	4	6,824	25.75	265.01	3	88.34	1		89	92	(3)	4	4	0	4	4	0	9	9	0
Fulton	73.50%	849		(17)	832	4	3,328	20.75	160.39	3	53.46	8	(1)	60	60	0	4	4	0	5	5	0	5	5	0
Gibbs	36.09%	1,012		(10)	1,002	4	4,008	25.75	155.65	3	51.88			52	55	(3)	3	3	0	3	3	0	5	5	0
Halls	31.50%	1,240	9		1,249	4	4,996	25.75	194.02	3	64.67			65	66	(1)	3	3	0	3	3	0	6	7	(1)
Hardin Valley	23.59%	1,976			1,976	4	7,904	25.75	306.95	3	102.32		(2)	100	87	13	5	4	1	4	3	1	9	8	1
Karns	35.78%	1,304	(10)	37	1,331	4	5,324	25.75	206.76	3	68.92			69	70	(1)	4	4	0	4	4	0	7	7	0
Powell	37.01%	1,408			1,408	4	5,632	25.75	218.72	3	72.91			73	75	(2)	4	4	0	3	3	0	7	7	0
South-Doyle	51.80%	1,146		(11)	1,135	4	4,540	23.75	191.16	3	63.72	3		67	70	(3)	4	4	0	4	4	0	6	6	0
West	44.41%	1,311			1,311	4	5,244	23.75	220.80	3	73.60		(1)	73	73	0	4	4	0	4	4	0	7	7	0
Total High Schools		16,405			16,405						886.70	31	(4)	914	916	(2)	50	49	1	50	49	1	86	86	0



Teaching Positions										
Free/Reduced		Note	Adjustment Factors							
Rate	Ratio	Position allocated to	Enrollment							
		Farragut to mitigate	Students	Positions						
< 40%	25.75:1	enrollment uncertainty	< 1000	+ 1						
40% - 60%	23.75:1	& largest staff loss	< 750	+ 2						
> 60%	20.75:1		Reconstitution							
			Teachers	+ 4						
			Ma	gnet						
			Teachers	+ 3						
			High I	Priority						
			Teachers	+ 3						

Noto: Student counte de not include	CDC		ar actallita atudanta
Note: Student counts do not include	CDC.	CDC-A.	or satellite students

Note: Clerical counts consist of secretaries (includes guidance and library) and bookkeepers.

Note: Current Assistant Principal positions also includes a curriculum principal position at A-E and Fulton.

Note: Teacher counts do not include guidance, librarians, ELL, special education, ROTC, instructional coaches, teacher deans, Title I.

Note: North Knox Vocational teachers included in Halls count; Byington-Solway counts based on agreement between Karns, Powell, and HVA administrators as to

to allocated seats per school, per class from FY10. (i.e. teacher counts in the above model are exclusive of Byington-Solway).

Note: The staffing formula generates 1 additional assistant principal and 1 guidance position. However, the approval to fill those positions will be pending budget approval and staffing considerations.

Note: Current teacher counts include only those paid from the operating budget and include Math, Social Studies, Science, English, Art, Band, Business, Drama, Drivers Ed, Foreign Language, Health, Music, PE, Vocational, Language, Reading, and Dance.

	Fulton auidance o established durina re			d Fulton A-P b hed durina reco				
	Guidance		Ass	istant Princ	Clerical			
min	imum of 1 per s	chool			minimum of 5 per school			
less	than 26%	420 to 1	40% or		> 40%	maximum of 9 per school		
			less					
26	%-40%	360 to 1				200 to 1		
			< 1000 = 2		< 800 = 2	student/clerical ratio		
greate	r than 40%	300 to 1	< 1500 = 3		< 1100 = 3			
			< 2000 = 4		< 1400 = 4			
			> 2000 = 5		> 1400 = 5			
				vould earn 3 A s; however, 1				

position earned for Bvington

besiden carried for Dynaton