

Weights as proposed

1.	a. Grade range weights	EEE & pK	-0.54
	b. LT ADM	K-5	0
	c.	6-8	0.36
	d.	9-12	0.39
	e.		LT ADM
2.	a. Poverty	FRL	1.03
	FRL count		
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12
	c.	55 ≤ pop/mi ² < 100	0.07
4.	a. Districts with small schools	enrollment ≤ 100	0.21
	b. ≤ 55 pop/mi² and 2-yr avg enrollment	enrollment > 100, ≤ 250	0.07
5.	a. English Language Learners	ELL	2.49
	ELL count		

LT ADM

		1	2	3	4	5	6	7	8	9	10
		District A	District B	District C	District D	State					
		Count	Count	Count	Count	Count					
1.	a. Grade range weights	EEE & pK	-0.54	125	425	112	31	8,623			
	b. LT ADM	K-5	0	618	1,645	369	121	35,503			
	c.	6-8	0.36	338	900	163	68	18,494			
	d.	9-12	0.39	415	1,273	236	89	24,874			
	e.	LT ADM		1,497	4,243	880	309	87,494			
2.	a. Poverty	FRL	1.03	383	548	502	172	31,114			
		FRL count									
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15	-	-	-	-	8,787			
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12	1,497	-	-	309	19,584			
	c.	55 ≤ pop/mi ² < 100	0.07	-	-	-	-	16,172			
4.	a. Districts with small schools	enrollment ≤ 100	0.21	77	-	-	-	3,435			
	b. 2-yr avg enrollment	≤ 55 pop/mi ² and enrollment > 100, ≤ 250	0.07	646	-	-	187	9,851			
5.	a. English Language Learners	ELL	2.49	7	108	247	-	1,780			
		ELL count									

Calculating Weights

		1	2	3	4	5	6	7	8	9	10		
		District A		District B		District C		District D		State			
		Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight		
1.	a. Grade range weights	EEE & pK	-0.54	125	(68)	425	(230)	112	(61)	31	(17)	8,623	(4,656)
	b. LT ADM	K-5	0	618	-	1,645	-	369	-	121	-	35,503	-
	c.	6-8	0.36	338	122	900	324	163	59	68	24	18,494	6,658
	d.	9-12	0.39	415	162	1,273	496	236	92	89	35	24,874	9,701
	e.	LT ADM		1,497		4,243		880		309		87,494	
2.	a. Poverty	FRL	1.03	383	394	548	564	502	517	172	177	31,114	32,047
		FRL count											
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15	-	-	-	-	-	-	-	-	8,787	1,318
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12	1,497	180	-	-	-	-	309	37	19,584	2,350
	c.	55 ≤ pop/mi ² < 100	0.07	-	-	-	-	-	-	-	-	16,172	1,132
4.	a. Districts with small schools	enrollment ≤ 100	0.21	77	16	-	-	-	-	-	-	3,435	721
	b. ≤ 55 pop/mi ² and 2-yr avg enrollment	enrollment > 100, ≤ 250	0.07	646	45	-	-	-	-	187	13	9,851	690
5.	a. English Language Learners	ELL	2.49	7	17	108	269	247	615	-	-	1,780	4,432
		ELL count											

Aggregating Weights

		1	2	3	4	5	6	7	8	9	10		
		District A		District B		District C		District D		State			
		Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight		
1.	a. Grade range weights	EEE & pK	-0.54	125	(68)	425	(230)	112	(61)	31	(17)	8,623	(4,656)
	b. LT ADM	K-5	0	618	-	1,645	-	369	-	121	-	35,503	-
	c.	6-8	0.36	338	122	900	324	163	59	68	24	18,494	6,658
	d.	9-12	0.39	415	162	1,273	496	236	92	89	35	24,874	9,701
	e.	LT ADM		1,497		4,243		880		309		87,494	
2.	a. Poverty	FRL	1.03	383	394	548	564	502	517	172	177	31,114	32,047
		FRL count											
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15	-	-	-	-	-	-	-	-	8,787	1,318
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12	1,497	180	-	-	-	-	309	37	19,584	2,350
	c.	55 ≤ pop/mi ² < 100	0.07	-	-	-	-	-	-	-	-	16,172	1,132
4.	a. Districts with small schools	enrollment ≤ 100	0.21	77	16	-	-	-	-	-	-	3,435	721
	b. ≤ 55 pop/mi ² and 2-yr avg enrollment	enrollment > 100, ≤ 250	0.07	646	45	-	-	-	-	187	13	9,851	690
5.	a. English Language Learners	ELL	2.49	7	17	108	269	247	615	-	-	1,780	4,432
		ELL count											
		Added weights			868		1,423		1,222		269		54,393

Calculating LTW ADM

		1	2	3	4	5	6	7	8	9	10		
		District A		District B		District C		District D		State			
		Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight		
1.	a. Grade range weights	EEE & pK	-0.54	125	(68)	425	(230)	112	(61)	31	(17)	8,623	(4,656)
	b. LT ADM	K-5	0	618	-	1,645	-	369	-	121	-	35,503	-
	c.	6-8	0.36	338	122	900	324	163	59	68	24	18,494	6,658
	d.	9-12	0.39	415	162	1,273	496	236	92	89	35	24,874	9,701
	e.	LT ADM		1,497		4,243		880		309		87,494	
2.	a. Poverty	FRL	1.03	383	394	548	564	502	517	172	177	31,114	32,047
		FRL count											
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15	-	-	-	-	-	-	-	-	8,787	1,318
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12	1,497	180	-	-	-	-	309	37	19,584	2,350
	c.	55 ≤ pop/mi ² < 100	0.07	-	-	-	-	-	-	-	-	16,172	1,132
4.	a. Districts with small schools	enrollment ≤ 100	0.21	77	16	-	-	-	-	-	-	3,435	721
	b. ≤ 55 pop/mi² and 2-yr avg enrollment	enrollment > 100, ≤ 250	0.07	646	45	-	-	-	-	187	13	9,851	690
5.	a. English Language Learners	ELL	2.49	7	17	108	269	247	615	-	-	1,780	4,432
		ELL count											
			Added weights		868		1,423		1,222		269		54,393
			Weights plus LT ADM (LTW ADM)		2,365		5,666		2,102		578		141,887

Calculating Equalization Ratio

1. a. **Grade range weights**
- b. **LT ADM**
- c.
- d.
- e.

2. a. **Poverty**
- FRL count**

3. a. **Sparsity/population density**
- b. **LT ADM**
- c.

4. a. **Districts with small schools**
- b. **≤ 55 pop/mi² and 2-yr avg enrollment**

5. a. **English Language Learners**
- ELL count**

		1	2	3	4	5	6	7	8	9	10
		District A		District B		District C		District D		State	
		Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight
	EEE & pK	125	(68)	425	(230)	112	(61)	31	(17)	8,623	(4,656)
	K-5	618	-	1,645	-	369	-	121	-	35,503	-
	6-8	338	122	900	324	163	59	68	24	18,494	6,658
	9-12	415	162	1,273	496	236	92	89	35	24,874	9,701
	LT ADM	1,497		4,243		880		309		87,494	
	FRL	383	394	548	564	502	517	172	177	31,114	32,047
	< 36 pop/mi ²	-	-	-	-	-	-	-	-	8,787	1,318
	36 ≤ pop/mi ² < 55	1,497	180	-	-	-	-	309	37	19,584	2,350
	55 ≤ pop/mi ² < 100	-	-	-	-	-	-	-	-	16,172	1,132
	enrollment ≤ 100	77	16	-	-	-	-	-	-	3,435	721
	enrollment > 100, ≤ 250	646	45	-	-	-	-	187	13	9,851	690
	ELL	7	17	108	269	247	615	-	-	1,780	4,432
	Added weights		868		1,423		1,222		269		54,393
	Weights plus LT ADM (LTW ADM)		2,365		5,666		2,102		578		141,887
	Equalization ratio									87,494 ÷ 141,887 =	0.61664

Calculating Equalized Pupils

			1	2	3	4	5	6	7	8	9	10	
			District A		District B		District C		District D		State		
			Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	
1.	a. Grade range weights	EEE & pK	-0.54	125	(68)	425	(230)	112	(61)	31	(17)	8,623	(4,656)
	b. LT ADM	K-5	0	618	-	1,645	-	369	-	121	-	35,503	-
	c.	6-8	0.36	338	122	900	324	163	59	68	24	18,494	6,658
	d.	9-12	0.39	415	162	1,273	496	236	92	89	35	24,874	9,701
	e.	LT ADM		1,497		4,243		880		309		87,494	
2.	a. Poverty	FRL	1.03	383	394	548	564	502	517	172	177	31,114	32,047
		FRL count											
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15	-	-	-	-	-	-	-	-	8,787	1,318
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12	1,497	180	-	-	-	-	309	37	19,584	2,350
	c.	55 ≤ pop/mi ² < 100	0.07	-	-	-	-	-	-	-	-	16,172	1,132
4.	a. Districts with small schools	enrollment ≤ 100	0.21	77	16	-	-	-	-	-	-	3,435	721
	b. ≤ 55 pop/mi ² and 2-yr avg enrollment	enrollment > 100, ≤ 250	0.07	646	45	-	-	-	-	187	13	9,851	690
5.	a. English Language Learners	ELL	2.49	7	17	108	269	247	615	-	-	1,780	4,432
		ELL count											
		Added weights		868		1,423		1,222		269			54,393
		Weights plus LT ADM (LTW ADM)		2,365		5,666		2,102		578			141,887
		Equalization ratio										87,494 ÷ 141,887 =	0.61664
		EqPup		1,458		3,494		1,296		357			87,493

LT ADM vs Equalized Pupils

			1	2	3	4	5	6	7	8	9	10	
			District A		District B		District C		District D		State		
			Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	Count	Additional Weight	
1.	a. Grade range weights	EEE & pK	-0.54	125	(68)	425	(230)	112	(61)	31	(17)	8,623	(4,656)
	b. LT ADM	K-5	0	618	-	1,645	-	369	-	121	-	35,503	-
	c.	6-8	0.36	338	122	900	324	163	59	68	24	18,494	6,658
	d.	9-12	0.39	415	162	1,273	496	236	92	89	35	24,874	9,701
	e.	LT ADM		1,497		4,243		880		309		87,494	
2.	a. Poverty	FRL	1.03	383	394	548	564	502	517	172	177	31,114	32,047
3.	a. Sparsity/population density	< 36 pop/mi ²	0.15	-	-	-	-	-	-	-	-	8,787	1,318
	b. LT ADM	36 ≤ pop/mi ² < 55	0.12	1,497	180	-	-	-	-	309	37	19,584	2,350
	c.	55 ≤ pop/mi ² < 100	0.07	-	-	-	-	-	-	-	-	16,172	1,132
4.	a. Districts with small schools	enrollment ≤ 100	0.21	77	16	-	-	-	-	-	-	3,435	721
	b. ≤ 55 pop/mi ² and 2-yr avg enrollment	enrollment > 100, ≤ 250	0.07	646	45	-	-	-	-	187	13	9,851	690
5.	a. English Language Learners	ELL	2.49	7	17	108	269	247	615	-	-	1,780	4,432
Added weights					868		1,423		1,222		269		54,393
Weights plus LT ADM (LTW ADM)					2,365		5,666		2,102		578		141,887
Equalization ratio										87,494 ÷ 141,887 =		0.61664	
LT ADM vs EqPup				1,497	1,458	4,243	3,494	880	1,296	309	357	87,494	87,493