

## Assessment Comparison of Staff, BOE1 and BOE2 Redistricting Plans

Elementary School Summary	Current	10/20 Staff Plan	BOE1	BOE2	Assessment Criteria	
<b>Balance FARM %</b>	(ES Average = 18%)	<b>18.4%</b>	18.6%	18.6%	18.5%	Standard Deviation reduced by 25% or more = Strength; increased by 25% or more = Weakness; otherwise Negligible
	StdDev	<b>15.95</b>	15.98	15.97	15.74	
		<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>		
<b>Balance MSA Reading Pass Rate</b>	(ES Average = 92%)	<b>91.7%</b>	91.6%	91.6%	91.6%	Standard Deviation reduced by 25% or more = Strength; increased by 25% or more = Weakness; otherwise Negligible
	StdDev	<b>5.94</b>	5.99	6.02	5.95	
		<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>		
<b>Balance MSA Math Pass Rate</b>	(ES Average = 93%)	<b>92.5%</b>	92.4%	92.4%	92.5%	Standard Deviation reduced by 25% or more = Strength; increased by 25% or more = Weakness; otherwise Negligible
	StdDev	<b>5.73</b>	5.74	5.77	5.70	
		<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>		
<b>Consecutive Years Under 110%</b>	# of Schools Strengthened	<b>NA</b>	4	4	4	Mean increased by 1.0 or more = Strength; reduced by 1.0 or more = Weakness; otherwise Negligible
	# of Schools Weakened	<b>NA</b>	2	2	3	
	Mean	<b>7.9</b>	8.3	8.1	8.2	
			<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	
<b>Balanced 2012 Utilization</b>	# of Schools Strengthened	<b>NA</b>	9	8	7	Standard Deviation reduced by 25% or more = Strength; increased by 25% or more = Weakness; otherwise Negligible
	# of Schools Weakened	<b>NA</b>	1	2	0	
	StdDev	<b>17.39</b>	14.91	14.96	14.63	
			<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	
<b>Balanced 2022 Utilization</b>	# of Schools Strengthened	<b>NA</b>	7	6	7	Standard Deviation reduced by 25% or more = Strength; increased by 25% or more = Weakness; otherwise Negligible
	# of Schools Weakened	<b>NA</b>	3	4	2	
	StdDev	<b>37.69</b>	34.74	34.78	34.07	
			<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	
<b>Proximity to School</b>	# of Schools Strengthened	<b>NA</b>	6	6	5	Mean reduced by 100 or more = Strength; increased by 100 or more = Weakness; otherwise Negligible
	# of Schools Weakened	<b>NA</b>	4	4	5	
	Mean	<b>5654</b>	5753	5751	5751	
	(smaller # = closer set of polygons)		<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	
<b>Non-Contiguous Attendance Areas</b>	Number of "Islands"	<b>5</b>	4	4	5	"After" count lower than "Before" = Strength; "After" higher = Weakness; otherwise Negligible
			<b>STRENGTH</b>	<b>STRENGTH</b>	<b>NEGLIGIBLE</b>	
<b>Transportation Costs</b>	(ES Avg Rating = 0.00)	<b>NA</b>	-0.05	TBD*	TBD*	Mean increased = Strength; mean reduced = Weakness; otherwise Negligible
	(pos=savings; neg=cost)		<b>WEAKNESS</b>	<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	
<b>Students Moved</b>	Number	<b>NA</b>	1220	1250	1200	% of enrollment greater than 10% = High Movement, 5% to 10% = Moderate Movement, less than 5% = Low Movement
	% of Enrollment	<b>NA</b>	5.4%	5.6%	5.3%	
			<b>MODERATE MOVEMENT</b>	<b>MODERATE MOVEMENT</b>	<b>LOW MOVEMENT</b>	
<b>Students moved too soon after last move</b>	Number	<b>NA</b>				% of enrollment greater than 3% = High Movement, greater than 0% to 3% = Moderate Movement, 0% = No Movement
	% of Enrollment	<b>NA</b>	0.0%	0.0%	0.0%	
			<b>NO MOVEMENT</b>	<b>NO MOVEMENT</b>	<b>NO MOVEMENT</b>	
<b>Small ES-to-MS Feeds (under 15%)</b>	# of Small Feeds	<b>21</b>	20	19	21	"After" count lower than "Before" = Strength; "After" higher = Weakness; otherwise Negligible
			<b>STRENGTH</b>	<b>STRENGTH</b>	<b>NEGLIGIBLE</b>	
<b>Double Small Feeds</b>	# of Double Small Feeds	<b>3</b>	3	3	2	"After" count lower than "Before" = Strength; "After" higher = Weakness; otherwise Negligible
			<b>NEGLIGIBLE</b>	<b>NEGLIGIBLE</b>	<b>STRENGTH</b>	
<b>Low Utilization (Under 90%) 2012-2023</b>	Per-school Average Years	<b>3.7</b>	3.4	3.5	3.4	Mean reduced by 0.1 or more = Strength; increased by 0.1 or more = Weakness; otherwise Negligible
			<b>STRENGTH</b>	<b>STRENGTH</b>	<b>STRENGTH</b>	
<b>High Utilization (Over 110%) 2012-2023</b>	Per-school Average Years	<b>4.1</b>	3.7	3.8	3.7	Mean reduced by 0.1 or more = Strength; increased by 0.1 or more = Weakness; otherwise Negligible
			<b>STRENGTH</b>	<b>STRENGTH</b>	<b>STRENGTH</b>	

Strength Moderate Weakness  
 TBD\* Transportation costs are likely to be similar to the staff plan.