

# A Comparison of the Attendance Area Calculation Used in the NV Plan and the Small Schools Adjustment Included in the Pupil Centered Funding Plan

Commission on School Funding

December 20, 2019

# Presentation Objectives

Today's focus includes:

- Small Schools Adjustment Refresher
- Overview of the attendance area calculation
- Comparison: Attendance Area Allocation vs. Small Schools Adjustment

Today's presentation does not include:

- Full Equity Allocation Adjustment Calculation
- CSR

# Small Schools Adjustment Review

- Applies to each school that is eligible
  - 50 or less
- Is based on a class size ratio of 7 pupils to 1 teacher
- Provides an additional adjustment for an assistant principal

# Overview of Attendance Area Calculation

- Attendance areas are awarded at the district level, identified by the school and instructional level
  - Elementary (K-6)
  - Secondary (7-12)
- A staffing allocations are made for each district based on the number of students enrolled during the prior school year
- Data source is the prior year four quarter average daily enrollment
  - Same data for both years of the biennium
    - FY18 data → FY20 and FY21

# Attendance Areas

				LICENSED TEACHER ALLOTMENTS BASED ON ENROLLMENTS					
				1	2	3	4	5	6
				FY 2018			FY 2018		
				Elementary			Secondary		
School Level	Code	Charter	School	Weighted Elementary Enrollment	Allotments Based on Tables	Elementary Allotments Rounded	Full Secondary Enrollment	Allotments Based on Tables	Secondary Allotments Rounded
				(4 QRT ADE Ave)	(Tables Tab 9)	(Round 2)	(4 QRT ADE Ave)	(Tables Tab 9)	(Round 5)
E	13-207	No	Al Seeliger Elementary School	611.0			-		
S	13-501	No	Carson High School	-			2,204.0		
S	13-301	No	Carson Middle School	-			1,163.0		
S	13-302	No	Eagle Valley Middle School	-			652.0		
E	13-203	No	Edith West Fritsch Elementary School	517.0			-		
E	13-209	No	Empire Elementary School	532.0			-		
E	13-201	No	Grace Bordewich Mildred Bray Complex	633.0			-		
E	13-204	No	J.C. Fremont Elementary School	546.0			-		
E	13-211	No	Mark Twain Elementary School	583.0			-		
E	13-205	No	Martha F. Gleason Special Services School	33.0			-		
S	13-903	No	Pioneer (Alternative) High School	-			172.0		
				3,455.0	189.3	190.0	4,191.0	214.9	215.0
				3,455.0	189.3	190.0	4,191.0	214.9	215.0

# Attendance Area Table

TEACHER ALLOTMENT TABLES							
ELEMENTARY Attendance Areas				SECONDARY Attendance Areas			
Enrollment Ranges		Factor: 0>136 Divisor: 136>300,000		Enrollment Ranges		Factor: 0>136 Divisor: 136>300,000	
Greater than or Equal to	Less than or Equal to	Teacher Allotments	Number AA's in Range	Greater than or Equal to	Less than or Equal to	Teacher Allotments	Number AA's in Range
0	0.3	-					
0.40	12	1.0	<u>7</u>	-0.00001	0.0001	-	
13	27	2.0	<u>10</u>	0.001	45	5.0	<u>3</u>
28	44	4.0	<u>7</u>	46	65	6.0	<u>3</u>
45	65	6.0	<u>2</u>	66	104	9.0	<u>2</u>
66	88	8.0	<u>4</u>	105	145	11.0	<u>8</u>
89	135	9.0	<u>9</u>	146	190	13.0	<u>2</u>
136	189	15.00	<u>6</u>	191	260	14.00	<u>2</u>
190	230	16.00	<u>2</u>	261	450	15.00	<u>3</u>
231	999	17.00	<u>14</u>	451	999	17.00	<u>11</u>
1,000	2,999	18.25	<u>9</u>	1,000	2,799	19.00	<u>10</u>
3,000	9,999	18.25	<u>2</u>	2,800	9,999	19.50	<u>2</u>
10,000	50,000	18.25	<u>1</u>	10,000	50,000	20.25	<u>1</u>
50,001	300,000	18.50	<u>1</u>	50,001	300,000	21.50	<u>1</u>

# Attendance Area Allocation

District Teacher Allotment for Elementary Schools:

$$3,455 \div 18.25 = 189.3$$

				LICENSED TEACHER ALLOTMENTS BASED ON ENROLLMENTS					
				1	2	3	4	5	6
				FY 2018			FY 2018		
				Elementary			Secondary		
				Weighted	Allotments	Elementary	Full	Allotments	Secondary
School	Level	Code	Charter School	Elementary	Based on	Allotments	Secondary	Based on	Allotments
				Enrollment	Tables	Rounded	Enrollment	Tables	Rounded
				(4 QRT ADE Ave)	(Tables Tab 9)	(Round 2)	(4 QRT ADE Ave)	(Tables Tab 9)	(Round 5)
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# Only One Piece of the Formula

- Similar to the small school adjustment, the attendance area teacher allocation table is just one piece of the per pupil calculation
- Many other factors are included when determining the per pupil rate



# Next Steps

- APA will follow up with additional information for further consideration