



Memorandum

To: Board of Trustees, Coeur d'Alene Public Schools
 Dr. Steven Cook, Superintendent
 Dr. Kate Orozco, Assistant Superintendent
 Mrs. Kelly Niccolls, Assistant Superintendent

From: Michael S. Nelson, Assess. & System Perform.

Date: January 27, 2021

Re: Performance of All-day Kindergarten Students

At the meeting of the Board of Trustees on January 4, 2021, Trustee Morrisroe requested data comparing performance of students enrolled in our all-day Kindergarten programs. Data from multiple school years, showing average scale scores for both the beginning and end of the school year are provided for both buildings using the all-day model as well as those without. These data range from 150-300 (pre-Kindergarten to grade 6) and are used as the dividing line to determine students potentially at risk.

EARLY READING/LITERACY

2020-2021 SCHOOL YEAR [ISTATION READING]							
Full-day KG Program Sites				Not Full-day KG Program Sites			
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth
Borah	169.51			Atlas	181.96		
Bryan	173.57			Dalton	185.76		
Fernan	176.14			eSchool	187.26		
Northwest	179.25			Meadows	177.32		
Winton	181.13			Ramsey	179.85		
				Skyway	179.91		
				Sorensen	179.00		



2019-2020 SCHOOL YEAR [ISTATION READING]							
Full-day KG Program Sites				Not Full-day KG Program Sites			
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth
Borah	171.17	~	~	Atlas	178.81	~	~
Bryan	176.91	~	~	Dalton	176.69	~	~
Fernan	173.37	~	~	Meadows	181.76	~	~
Northwest	181.33	~	~	Ramsey	177.61	~	~
Winton	176.99	~	~	Skyway	175.05	~	~
				Sorensen	183.45	~	~

2018-2019 SCHOOL YEAR [ISTATION READING]								
Full-day KG Program Sites				Not Full-day KG Program Sites				
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth	
Borah	173.44	201.16	27.72	Atlas	180.64	207.64	27.00	PERCENT CHANGE
Bryan	179.09	204.17	25.08	Dalton	181.6	207.66	26.06	14.46%
Fernan	178.23	212.61	34.38	Meadows	184.21	211.21	27.00	
Northwest	177.26	214.04	36.78	Ramsey	183.29	211.39	28.10	
Winton	175.93	206.89	30.96	Skyway	182.87	202.65	19.78	
				Sorensen	182.74	213.81	31.07	

MATHEMATICS

i-Ready data range from 100-800 (pre-Kindergarten to grade 12) and are used as the dividing line to determine students potentially at risk in mathematics.

2020-2021 SCHOOL YEAR [i-READY MATHEMATICS]								
Full-day KG Program Sites				Not Full-day KG Program Sites				
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth	
Borah	336.00			Atlas	342.65			GROWTH DIFFERENCE
Bryan	334.82			Dalton	351.91			
Fernan	340.76			eSchool	369.34			
Northwest	340.96			Meadows	345.08			
Winton	345.15			Ramsey	345.46			
				Skyway	345.46			
				Sorensen	346.18			

2019-2020 SCHOOL YEAR [i-READY MATHEMATICS]								
Full-day KG Program Sites				Not Full-day KG Program Sites				
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth	
Borah	333.62	~	~	Atlas	351.74	~	~	
Bryan	342.94	~	~	Dalton	357.38	~	~	GROWTH DIFFERENCE
Fernan	334.50	~	~	Meadows	361.56	~	~	n/a
Northwest	346.00	~	~	Ramsey	353.96	~	~	
Winton	326.00	~	~	Skyway	333.57	~	~	
				Sorensen	365.95	~	~	
2018-2019 SCHOOL YEAR [i-READY MATHEMATICS]								
Full-day KG Program Sites				Not Full-day KG Program Sites				
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth	
Borah	338.55	365.78	27.23	Atlas	346.67	375.69	29.02	GROWTH DIFFERENCE
Bryan	341.90	373.05	31.15	Dalton	343.06	380.65	37.59	3.82%
Fernan	345.43	386.56	41.13	Meadows	348.17	377.24	29.07	
Northwest	347.14	379.44	32.30	Ramsey	344.21	371.23	27.02	
Winton	340.78	372.2	31.42	Skyway	346.24	365.36	19.12	
				Sorensen	350.51	397.09	46.58	
2017-2018 SCHOOL YEAR [i-READY MATHEMATICS]								
Full-day KG Program Sites				Not Full-day KG Program Sites				
	Fall Mean	Spring Mean	Fall-Spring Mean Growth		Fall Mean	Spring Mean	Fall-Spring Mean Growth	
Borah	332.56	367.8	35.24	Atlas	347.8	375.04	27.24	
Bryan	342.1	373.1	31.00	Dalton	345.2	378.2	33.00	GROWTH DIFFERENCE
Fernan	343.56	388.91	45.35	Meadows	347.61	378.21	30.60	16.27%
Northwest	348.2	381.34	33.14	Ramsey	344.2	369.97	25.77	
Winton	341.19	373.41	32.22	Skyway	347.21	364.56	17.35	
				Sorensen	351.61	395.4	43.79	