

Commission on School Funding

Agenda Item #4

January 8, 2021

DATA Request from Commission on School Funding from December 18, 2020

- Put local Special Education MOE back into the Model.
- Consider treating Local Special Education MOE in the same manner as Auxiliary Services (in the PCFP waterfall, but outside Per Pupil Formula)
- What will it cost to fund the fully fund the Weights?
- What will it cost to fully fund Hold Harmless for all Districts?
- At what Per Pupil amount will all Districts be fully funded?

FY 2022 Pupil Centered Funding Plan (PCFP) Using Version 20.75 (as of December 18) Local MOE Included

FY 2022: Results after adding local MOE to the PCFP

- Projected revenue increases to: \$4,061,653,797
- Projected statewide base per pupil funding amount increases to: \$7,182.30
- Weights
 - EL = \$80,036,860, weight of .20x
 - At-Risk = \$55,317,541, weight of .03x
 - GATE = \$8,297,731, weight of .12x
- Hold Harmless amounts increase for each school district
 - Districts above Hold Harmless: 6
 - Districts below Hold Harmless: 11

FY 2022 Projected Weight Totals with Local MOE Included

Targeted Weights	Weight	Rate	Total Needed	Allocated after HH	Funding above/(below) Targeted Weight
English Language	.5	\$3,591.15	\$204,183,662	\$80,036,860	\$(124,146,801)
At-Risk Student	.3	\$2,154.69	\$483,091,281	\$55,317,541	\$(427,773,740)
GATE	.14	\$1,005.52	\$9,741,627	\$8,297,731	\$(1,443,896)
Totals	-	-	\$697,016,569	\$143,652,132	\$(553,364,438)

FY 2022 Projected Hold Harmless outcomes with Local MOE Included

District	PCFP Allocation	PCFP Hold Harmless	Is PCFP allocation less than Hold Harmless?	Adjustment Needed	Allocation after Adjustment
Churchill	\$29,867,507	\$28,932,092	No	(\$735,564)	\$29,131,943
Clark	\$2,621,725,394	\$2,566,425,296	No	(\$43,485,246)	\$2,578,240,148
Douglas	\$50,370,670	\$56,156,644	Yes	\$5,785,974	\$56,156,644
Elko	\$98,493,560	\$101,638,740	Yes	\$3,145,180	\$101,638,740
Esmeralda	\$1,843,232	\$2,582,530	Yes	\$739,298	\$2,582,530
Eureka	\$5,224,478	\$11,985,423	Yes	\$6,760,944	\$11,985,423
Humboldt	\$32,626,695	\$37,665,009	Yes	\$5,038,314	\$37,665,009
Lander	\$11,527,225	\$11,748,945	Yes	\$221,720	\$11,748,945
Lincoln	\$12,425,392	\$12,666,128	Yes	\$240,736	\$12,666,128
Lyon	\$84,653,880	\$83,888,749	No	(\$601,662)	\$84,052,219
Mineral	\$7,577,114	\$7,267,522	No	(\$243,448)	\$7,333,666
Nye	\$54,970,552	\$56,646,489	Yes	\$1,675,937	\$56,646,489
Carson	\$64,837,681	\$72,863,068	Yes	\$8,025,388	\$72,863,068
Pershing	\$9,060,403	\$9,033,758	No	(\$20,952)	\$9,039,451
Storey	\$6,107,245	\$11,364,910	Yes	\$5,257,665	\$11,364,910
Washoe	\$519,211,818	\$528,120,186	Yes	\$8,908,368	\$528,120,186
White Pine	\$16,075,098	\$15,168,821	No	(\$712,651)	\$15,362,447
All Charter Schools	\$435,055,853	N/A	N/A	N/A	\$435,055,853
Totals	\$4,061,653,797	\$3,614,154,308			\$4,061,653,797



FY 2023 Pupil Centered Funding Plan (PCFP) Using Version 20.75 (as of December 18) Local MOE Included

- FY 2023: Results after adding local MOE to the PCFP
- Projected revenue increases to: \$4,130,261,116
- Projected statewide base per pupil funding amount increases to: \$7,225.87
- Weights
 - EL = \$87,526,101, weight of .21x
 - At-Risk = \$81,103,805, weight of .05x
 - GATE = \$8,376,632, weight of .12x
- Hold Harmless amounts increase for each school district
 - Districts above Hold Harmless: 6
 - Districts below Hold Harmless: 11

FY 2023 Projected Weight totals with Local MOE Included

Targeted Weights	Weight	Rate	Targeted Weight Total Needed	Allocated after HH	Funding above/(below) Targeted Weight
English Language	.5	\$3,612.94	\$205,812,504	\$87,526,101	\$(118,286,404)
At-Risk Student	.3	\$2,167.76	\$486,945,065	\$81,103,805	\$(405,841,260)
GATE	.14	\$1,011.62	\$9,819,339	\$8,376,632	\$(1,442,707)
Totals	-	--	\$702,576,908	\$177,006,537	\$(525,570,371)

FY 2023 Projected Hold Harmless outcomes with Local MOE Included

District	PCFP Allocation	PCFP Hold Harmless	Is PCFP allocation less than Hold Harmless?	Adjustment Needed	Allocation after Adjustment
Churchill	\$30,287,164	\$28,932,092	No	(\$412,534)	\$29,874,630
Clark	\$2,669,489,781	\$2,566,425,296	No	(\$31,376,621)	\$2,638,113,161
Douglas	\$51,033,868	\$56,156,644	Yes	\$5,122,776	\$56,156,644
Elko	\$99,820,454	\$101,638,740	Yes	\$1,818,286	\$101,638,740
Esmeralda	\$1,869,944	\$2,582,530	Yes	\$712,586	\$2,582,530
Eureka	\$5,285,741	\$11,985,423	Yes	\$6,699,682	\$11,985,423
Humboldt	\$33,080,643	\$37,665,009	Yes	\$4,584,366	\$37,665,009
Lander	\$11,667,096	\$11,748,945	Yes	\$81,849	\$11,748,945
Lincoln	\$12,574,711	\$12,666,128	Yes	\$91,416	\$12,666,128
Lyon	\$85,860,485	\$83,888,749	No	(\$600,269)	\$85,260,216
Mineral	\$7,684,693	\$7,267,522	No	(\$127,002)	\$7,557,691
Nye	\$56,005,895	\$56,646,489	Yes	\$640,593	\$56,646,489
Carson	\$65,880,509	\$72,863,068	Yes	\$6,982,559	\$72,863,068
Pershing	\$9,183,780	\$9,033,758	No	(\$45,672)	\$9,138,108
Storey	\$6,174,287	\$11,364,910	Yes	\$5,190,623	\$11,364,910
Washoe	\$527,146,267	\$528,120,186	Yes	\$973,919	\$528,120,186
White Pine	\$16,274,331	\$15,168,821	No	(\$336,558)	\$15,937,773
All Charter Schools	\$440,941,467	N/A	N/A	N/A	\$440,941,467
Totals	\$4,130,261,116	\$3,614,154,308			\$4,130,261,116

FY 2022 Projection using PCFP Version 20.75

Local Special Education MOE Treated like Auxiliary Services

Based on FY 2022 NDE Projections:

- Projected revenue increases to: \$4,061,653,797
- The Statewide base per pupil is reduced to an amount of \$6,343.24 to maintain a balanced formula.
- Weights:
 - EL = \$78,639,186, weight of .22x
 - At-Risk = \$53,112,001, weight of .04x
 - GATE = \$8,256,506, weight of .13x
- Districts above Hold Harmless: 2
- Districts Below Hold harmless: 15

FY 2022 Projected Weight totals

Local Special Education MOE Treated like Auxiliary Services

Targeted Weights	Weight	Rate	Targeted Weight Total Needed	Allocated after HH	Funding above/(below) Targeted Weight
English Language	.5	\$3,171.62	\$180,330,296	\$78,639,186	\$(101,691,111)
At-Risk Student	.3	\$1,902.97	\$426,655,067	\$53,112,001	\$(373,543,066)
GATE	.14	\$888.05	\$8,603,579.96	\$8,256,506	\$(347,074)
Totals			\$615,588,944	\$140,007,692	\$(475,581,252)

FY 2022 Projected Hold Harmless outcomes

Local Special Education MOE Treated like Auxiliary Services

District	PCFP Allocation	PCFP Hold Harmless	Is PCFP allocation less than Hold Harmless?	Adjustment Needed	Allocation after Adjustment
Churchill	\$28,550,736	\$28,932,092	Yes	\$381,355	\$28,932,092
Clark	\$2,693,744,389	\$2,566,425,296	No	(\$65,146,704)	\$2,628,597,685
Douglas	\$49,200,669	\$56,156,644	Yes	\$6,955,975	\$56,156,644
Elko	\$94,182,342	\$101,638,740	Yes	\$7,456,398	\$101,638,740
Esmeralda	\$1,710,424	\$2,582,530	Yes	\$872,105	\$2,582,530
Eureka	\$5,065,690	\$11,985,423	Yes	\$6,919,733	\$11,985,423
Humboldt	\$31,477,374	\$37,665,009	Yes	\$6,187,635	\$37,665,009
Lander	\$10,761,091	\$11,748,945	Yes	\$987,853	\$11,748,945
Lincoln	\$11,199,325	\$12,666,128	Yes	\$1,466,803	\$12,666,128
Lyon	\$83,752,580	\$83,888,749	Yes	\$136,168	\$83,888,749
Mineral	\$6,861,225	\$7,267,522	Yes	\$406,297	\$7,267,522
Nye	\$56,776,233	\$56,646,489	No	(\$66,388)	\$56,709,846
Carson	\$65,398,220	\$72,863,068	Yes	\$7,464,848	\$72,863,068
Pershing	\$8,581,186	\$9,033,758	Yes	\$452,572	\$9,033,758
Storey	\$5,502,408	\$11,364,910	Yes	\$5,862,502	\$11,364,910
Washoe	\$508,745,887	\$528,120,186	Yes	\$19,374,299	\$528,120,186
White Pine	\$14,880,272	\$9,033,758	Yes	\$288,549	\$9,033,758
All Charter Schools	\$385,263,743	N/A	N/A	N/A	\$385,263,743
Totals	\$4,061,653,797	\$3,614,154,308			\$4,061,653,797



FY 2022 Projection using PCFP Version 20.75

Fully Funding the Targeted Weights

Based on an increase in Revenue

Based on the PCFP FY 2022 Projection:

- Projected revenue increases to: \$4,630,714,531
- Projected statewide base per pupil funding amount increases to: \$7,182.30
- Results
 - Targeted Weights are Fully Funded
 - Districts above Hold Harmless:12
 - Districts above Hold Harmless: 5

FY 2022 Projected Targeted Weight Totals Based on an increase in revenue to fully fund Targeted Weights

Targeted Weights	Weight	Rate	Targeted Weight Total Needed	Allocated after HH	Funding above/(below) Targeted Weight
English Language	.5	\$3,591.15	\$204,183,662	\$204,183,662	\$0
At-Risk Student	.3	\$2,154.69	\$483,091,281	\$483,517,400	\$426,119
GATE	.14	\$1,005.52	\$9,741,627	\$9,752,562	\$10,936
Totals			\$697,016,569	\$697,453,624	\$437,055

FY 2022 Projected Hold Harmless outcomes

Based on an increase in revenue to fully fund Targeted Weights

District	PCFP Allocation	PCFP Hold Harmless	Is PCFP allocation less than Hold Harmless?	Adjustment Needed	Allocation after Adjustment
Churchill	\$32,560,769	\$28,932,092	No	(\$108,387)	\$32,452,382
Clark	\$3,042,265,497	\$2,566,425,296	No	(\$14,213,086)	\$3,028,052,411
Douglas	\$53,799,170	\$56,156,644	Yes	\$2,357,474	\$56,156,644
Elko	\$106,555,270	\$101,638,740	No	(\$146,854)	\$106,408,416
Esmeralda	\$1,940,748	\$2,582,530	Yes	\$641,781	\$2,582,530
Eureka	\$5,387,589	\$11,985,423	Yes	\$6,597,834	\$11,985,423
Humboldt	\$35,721,071	\$37,665,009	Yes	\$1,943,939	\$37,665,009
Lander	\$12,321,635	\$11,748,945	No	(\$17,106)	\$12,304,529
Lincoln	\$13,203,988	\$12,666,128	No	(\$16,066)	\$13,187,923
Lyon	\$92,855,092	\$83,888,749	No	(\$267,820)	\$92,587,273
Mineral	\$8,299,692	\$7,267,522	No	(\$30,830)	\$8,268,861
Nye	\$64,044,617	\$56,646,489	No	(\$220,978)	\$63,823,639
Carson	\$73,230,662	\$72,863,068	No	(\$10,980)	\$73,219,682
Pershing	\$9,715,629	\$9,033,758	No	(\$20,367)	\$9,695,262
Storey	\$6,325,691	\$11,364,910	Yes	\$5,039,219	\$11,364,910
Washoe	\$577,433,487	\$528,120,186	No	(\$1,472,961)	\$575,960,526
White Pine	\$17,003,884	\$15,168,821	No	(\$54,812)	\$16,949,072
All Charter Schools	\$478,050,040	N/A	N/A	N/A	\$478,050,040
Totals	\$4,630,714,531	\$3,614,154,308			\$4,630,714,531

FY 2022 Projection using PCFP Version 20.75 Fully Funding Hold Harmless for all Districts Based on an Increase in Revenue

Based on the PCFP FY 2022 Projection:

- Projected revenue increases to: \$10,813,373,597
- Projected statewide base per pupil funding amount increases to: \$7,182.30
- Targeted Weights Fully Funded
- All Districts above Hold Harmless

FY 2022 Projected Targeted Weight Totals Based on an increase in revenue to fully fund Hold Harmless

Targeted Weights	Weight	Rate	Targeted Weight Total Needed	Allocated after HH	Funding above/(below) Targeted Weight
English Language	.5	\$3,591.15	\$204,183,662	\$474,526,851	\$270,343,190
At-Risk Student	.3	\$2,154.69	\$483,091,281	\$1,115,282,307	\$632,191,026
GATE	.14	\$1,005.52	\$9,741,627	\$22,447,271	\$12,705,644
Totals	-	-	\$697,016,569	\$1,612,256,429	\$915,239,859

FY 2022 Projected Hold Harmless Outcomes

Based on an Increase in revenue to fully fund Hold Harmless

District	PCFP Allocation	PCFP Hold Harmless	Is PCFP allocation less than Hold Harmless?	Adjustment Needed	Allocation after Adjustment
Churchill	\$75,062,964	\$28,932,092	No	\$0	\$75,062,964
Clark	\$7,086,973,843	\$2,566,425,296	No	\$0	\$7,086,973,843
Douglas	\$123,542,332	\$56,156,644	No	\$0	\$123,542,332
Elko	\$247,208,519	\$101,638,740	No	\$0	\$247,208,519
Esmeralda	\$4,112,639	\$2,582,530	No	\$0	\$4,112,639
Eureka	\$11,985,423	\$11,985,423	No	\$0	\$11,985,423
Humboldt	\$83,138,775	\$37,665,009	No	\$0	\$83,138,775
Lander	\$28,902,117	\$11,748,945	No	\$0	\$28,902,117
Lincoln	\$30,862,879	\$12,666,128	No	\$0	\$30,862,879
Lyon	\$215,954,896	\$83,888,749	No	\$0	\$215,954,896
Mineral	\$19,270,034	\$7,267,522	No	\$0	\$19,270,034
Nye	\$147,809,607	\$56,646,489	No	\$0	\$147,809,607
Carson	\$171,720,150	\$72,863,068	No	\$0	\$171,720,150
Pershing	\$22,017,935	\$9,033,758	No	\$0	\$22,017,935
Storey	\$14,558,605	\$11,364,910	No	\$0	\$14,558,605
Washoe	\$1,345,543,237	\$528,120,186	No	\$0	\$1,345,543,237
White Pine	\$38,956,509	\$15,168,821	No	\$0	\$38,956,509
All Charter Schools	\$1,145,753,132	N/A	N/A	N/A	\$1,145,753,132
Totals	\$10,813,373,597	\$3,614,154,308			\$10,813,373,597

Fully Fund Hold Harmless for all Districts Based on an increase to the Statewide Base Per Pupil Rate

Based on the PCFP FY 2022 Projection:

- Projected revenue increases to: \$9,598,035,312
- Projected statewide base per pupil funding amount increases to: \$17,896.90
- Weights are not fully funded.
 - An additional \$1,595,151,963 in revenue would still be needed to fully fund the Targeted Weights in this scenario.

FY 2022 Projected Hold Harmless outcomes Based on an increase to the Statewide Base Per Pupil Rate to fully fund Hold Harmless

District	PCFP Allocation	PCFP Hold Harmless	Is PCFP allocation less than Hold Harmless?	Adjustment Needed	Allocation after Adjustment
Churchill	\$70,458,646	\$28,932,092	No	\$0	\$70,458,646
Clark	\$6,153,412,751	\$2,566,425,296	No	\$0	\$6,153,412,751
Douglas	\$118,608,343	\$56,156,644	No	\$0	\$118,608,343
Elko	\$233,619,342	\$101,638,740	No	\$0	\$233,619,342
Esmeralda	\$3,987,371	\$2,582,530	No	\$0	\$3,987,371
Eureka	\$11,985,602	\$11,985,423	No	\$0	\$11,985,602
Humboldt	\$77,671,948	\$37,665,009	No	\$0	\$77,671,948
Lander	\$27,812,115	\$11,748,945	No	\$0	\$27,812,115
Lincoln	\$29,947,070	\$12,666,128	No	\$0	\$29,947,070
Lyon	\$201,278,678	\$83,888,749	No	\$0	\$201,278,678
Mineral	\$17,961,299	\$7,267,522	No	\$0	\$17,961,299
Nye	\$128,523,671	\$56,646,489	No	\$0	\$128,523,671
Carson	\$153,997,618	\$72,863,068	No	\$0	\$153,997,618
Pershing	\$21,019,123	\$9,033,758	No	\$0	\$21,019,123
Storey	\$14,523,134	\$11,364,910	No	\$0	\$14,523,134
Washoe	\$1,226,651,953	\$528,120,186	No	\$0	\$1,226,651,953
White Pine	\$37,936,224	\$15,168,821	No	\$0	\$37,936,224
All Charter Schools	\$1,068,640,424	N/A	N/A	N/A	\$1,068,640,424
Totals	\$9,598,035,312	\$3,614,154,308			\$9,598,035,312

FY 2022 Projected Weight Totals

Based on an increase to the Statewide Base Per Pupil Rate to fully fund Hold Harmless

Targeted Weights	Weight	Rate	Targeted Weight Total Needed	Allocated after HH	Funding above/(below) Targeted Weight
English Language	.5	\$8,948.45	\$508,785,986	\$79,928,326	\$(428,857,660)
At-Risk Student	.3	\$5,369.07	\$1,203,769,547	\$53,475,243	\$(1,150,294,304)
GATE	.14	\$2,505.57	\$24,274,240	\$8,274,242	\$(15,999,998)
Totals			\$1,736,829,774	\$141,677,811	\$(1,595,151,963)

Questions?