Schools Funding Formula 2018/19

Report being Schools Forum

considered by:

On: 22/01/2018

Report Author: Claire White

Item for: Discussion By: All School representatives

1. Purpose of the Report

1.1 To set out the final primary and secondary school funding formula for 2018/19.

2. Recommendation(s)

2.1 To note the final formula rates and allocations to schools, to be approved by the Council's Executive on 18th January. These have been made according to the principles agreed by Schools' Forum in December and in relation to the total funding available from the Schools Block DSG allocation.

Will the recommendation require the matter		
to be referred to the Council or the	Yes:	No: 🔀
Executive for final determination?		

3. Introduction

- 3.1 The funding arrangements for 2018/19 include the introduction of the National Funding Formula (NFF). For the next two years the NFF will operate as a "soft" system. This means that the NFF is used as a new methodology of allocating funding to each local authority in a more fair and equitable way. Local authorities will then allocate this out to schools according to a local formula complying with the school finance regulations. The two are not the same, and not all local authorities will be able to exactly replicate the NFF in the allocations it makes to schools.
- 3.2 The Schools' Forum agreed that West Berkshire should follow the NFF as close as possible. A consultation took place with all schools from 31st October to 20th November 2017, and no school objected to this principle. The following recommendations were made by Schools' Forum on 11th December 2017:
 - (1) Use the National Funding Formula (NFF) rates for every formula factor, applying a funding cap on gains of 3% per pupil.
 - (2) Apply a minimum funding guarantee of 0% but up to the maximum allowable of 0.5% according to the amount affordable based on the final funding allocation.
 - (3) If required after the above has been applied, scale every formula factor upwards or downwards in order to match the final funding allocation available for distribution to schools.
 - (4) Use the School Finance Regulations calculation of the sparsity factor, rather than the NFF calculation.

- 3.3 West Berkshire is able to replicate the NFF because:
 - (1) The previous West Berkshire funding rates are not significantly different.
 - (2) There has not been a significant difference between 2016 pupil characteristics used in the DSG funding allocation and the 2017 actual pupil characteristics that need to be funded in schools.
 - (3) There is only a small deficit in the schools block to be repaid from the 2018/19 allocation (this relates to the difference between budgeted and actual business rate allocations in the formula).
 - (4) The estimated requirements for growth funding in 2018/19 are not greater than the historical funding allocated within the DSG.
 - (5) There is **no** funding to be transferred from the schools block DSG to other funding blocks, including meeting pressures in the high needs block.

Many local authorities are having to use a half way position due to: a significant difference between their current and NFF rates; needing to use school block funding towards high needs block demands and deficits; and significant growth (new schools) requirements.

4. Final School Formula

- 4.1 The final schools block DSG funding allocation for 2018/19 is £98.011m. After deducting £0.205m for the growth fund, and £0.106m for the deficit to be carried forward from 2017/18 (in year rating revaluations) this leaves £97.700m to be allocated to schools.
- 4.2 Two disapplication requests were made to ESFA: to amend the next nearest school distance for Brightwalton School in the calculation of sparsity funding, and to use the NFF calculation of the sparsity factor. Although the DfE agreed, Schools' Forum in December decided not to agree to Brightwalton School's request, and to use the School Finance Regulations for the calculation of the sparsity factor. However, Brightwalton now meets the sparsity criteria based on its own pupil/distance data.
- 4.3 The final data from the October 2017 school census was received from ESFA on 15th December. However, on 12th January 2018, ESFA supplied local authorities with a revised dataset after discovering an error in the free school meal data. By applying the NFF rates (including the area cost adjustment (ACA) for West Berkshire of 0.0341), and using a 3% per pupil cap on gains and 0% minimum funding guarantee, this costs £97.640m (lower than the figure based on the original data).
- 4.4 A minimum funding guarantee of 0.2% has therefore been applied (compared to 0.1% based on the original data), taking the total cost to £97.708m, just over the grant allocation.
- 4.5 Table 1 contains the funding rates applied (compared to 2017/18) and the total cost of each factor.

Table 1

Factor	WBC 2017/18 Rate	WBC National Rate (with ACA added)	Total Cost			
1.Basic Entitlement:						
Primary	£2,945	£2,841	£37,822,233			
Secondary KS3	£4,372	£3,995	£22,426,310			
Secondary KS4	£4,372	£4,536	£15,954,130			
2.Deprivation:						
Primary current FSM	£0	£455				
Primary FSM Ever 6	£875	£558				
Primary IDACI Band F (0.2 – 0.25)	£40	£207				
Primary IDACI Band E (0.25 – 0.3)	£120	£248				
Primary IDACI Band D (0.3 – 0.4)	£240	£372				
Primary IDACI Band C (0.4 – 0.5)	£240	£403				
Primary IDACI Band B (0.5 – 0.6)	£240	£434				
Primary IDACI Band A (over 0.6)	£240	£595	62.654.222			
Secondary current FSM	£0	£455	£3,651,333			
Secondary FSM Ever 6	£670	£812				
Secondary IDACI Band F	£60	£300				
Secondary IDACI Band E	£180	£403				
Secondary IDACI Band D	£360	£533				
Secondary IDACI Band C	£360	£579				
Secondary IDACI Band B	£360	£620				
Secondary IDACI Band A	£360	£838				
3.Prior Attainment:						
Primary	£284	£1,086	00 = 11 110			
Secondary	£1,125	£1,603	£6,714,418			
4.English as an Additional Language:						
Primary EAL 3	£345	£532	£565,176			
Secondary EAL 3	£345	£345 £1,432				
5.Sparsity						
Primary	£0	£25,852	00.4.55-			
Secondary	£100,000	£67,216	£94,027			
6.Lump Sum:						
Primary	£122,800	£113,747	60 644 ===			
Secondary	£122,800	£113,747	£8,644,772			
7.Rates:						
Primary (total)	£828,890	£828,890	£1,026,962			
Secondary (total)	£444,410	£444,410	£437,218			
8. Transition Funding						
Cap on Gains (total)	£0		-£227,698			
Minimum Funding Guarantee (total)	£409,550		£599,460			
TOTAL			£97,708,341			

- 4.6 The main reason why a 0.5% minimum funding guarantee cannot be afforded is due to the increase in business rates; the NFF was based on the 2017/18 estimate which is £191k less than the 2018/19 estimate and which also did not include rating revaluations in 2017/18 of £106k.
- 4.7 Appendix A contains the funding allocations per school, also comparing to 2017/18 allocations (schools with resource units are highlighted because pupil's in the units and their formula funding has been added in 2018/19, so it is not a like for like comparison). Where there is a negative impact in total funding, this is because pupil numbers have decreased (funding is protected on a per pupil level only, there is no funding floor). Where funding per pupil has decreased, this is because pupil numbers in the school have increased and the fixed sum is spread over more pupils.
- 4.8 Overall, there is £1.7m of extra funding going into West Berkshire schools (total of £2.2m less £0.5m transferred from High Needs funding to the baseline for resource unit pupils). Overall per pupil funding rates have increased by £72 in primary and £21 in secondary.
- 4.9 This is subject to final approval by the Council's Executive on 18th January 2018.

5. Conclusion

- 5.1 Moving straight onto the NFF rates gives West Berkshire schools certainty and stability on their funding allocations for the next couple of years.
- 5.2 There continues however to be significant concern about the shortfall in funding, and the ability of schools to balance their budget without having an impact on pupils. The table in Appendix A illustrates that for most schools gaining funding, the gain is not significant. Many schools will still have difficulty in balancing their individual budgets given current cost pressures, particularly the twenty schools where pupil numbers have decreased and overall funding has gone down.

6. Appendices

Appendix A – 2018/19 School Formula Allocations – Final (January 2018)

Appendix A

2018/19 School Formula Allocations - Final (January 2018)
National Formula Funding Rates and 0.2% MFG

Cost SCHOOL Centre	2017/18 ACTUAL ALLOCATION (including MFG)			2018/19 ALLOCATION (prior to MFG)			Change Prior to Transition Adjustments			MFG/CAP on GAINS			Total Funding	Overall Change		
	Formula Budget	Pupil No's (Oct 2016)	Per Pupil Funding	Formula Budget	Pupil No's (Oct 2017)	Per Pupil Funding	Formula Budget	Pupil Numbers	Per Pupil funding	MFG 0.10%	CAP 3%	TOTAL	2018/19	Including Transition Funding	%	Per Pupil Funding
1000 Aldermaston Church of England Primary School	729,665		3,944.14	652,140	158	4,127.47	-77,526 46,200	-27	183.33	0	0	0	652,140	-77,526	-10.6% 2.3%	183.33
1100 Basildon Church of England Primary School 1300 Beedon Church of England Controlled Primary School	574,121 283,256	143 46	4,014.83 6,157.75	590,501 277,099	142 49	4,158.46 5,655.09	16,380 -6,157	-1 3	143.63 -502.66	17,851	-3,006 0	-3,006 17,851	587,496 294,950	13,375 11,694	4.1%	122.46 -138.36 -
1400 Beenham Primary School 1200 Birch Copse Primary School	395,997	82	4,829.23	365,095	73	5,001.30	-30,902	-9	172.07	2,843	0	2,843 0	367,938	-28,059	-7.1%	211.02 39.33
1200 Birch Copse Primary School 1500 Bradfield Church of England Primary School	1,449,809 573,436		3,419.36 4,038.28	1,459,568 587,169	422 145	3,458.69 4,049.44	9,759 13,733	-2 3	39.33 11.16	0	0	0	1,459,568 587,169	9,759 13,733	0.7% 2.4%	39.33 11.16
600 Brightwalton Church of England Aided Primary School	429,227	100	4,292.27	423,895	94	4,509.53	-5,332	-6	217.25	0	-4,106	4,106	419,789	-9,438	-2.2%	173.57
700 Brimpton Church of England Primary School 800 Bucklebury Church of England Primary School	300,320 530,934		6,006.39 4,115.77	298,081 508,452	56 120	5,322.87 4,237.10	-2,239 -22,482	-9	-683.52 121.33	25,201	0	25,201 0	323,282 508,452	22,962 -22,482	7.6%	-233.51 - 121.33
900 Burghfield St. Mary's Church of England Primary School	775,875	206	3,766.38	785,636	211	3,723.39	9,761	5	-42.99	7,844	0	7,844	793,480	17,605	2.3%	-5.81 -
000 Calcot Infant School & Nursery 100 Calcot Junior School	914,479		3,976.00 3,936.17	856,468 1,190,389	219 288	3,910.81 4,133.30	-58,011 92,197	-11 9	-65.18 197.12	26,202 0	-26,329	26,202 -26,329	882,670 1,164,060	-31,809 65,868	-3.5% 6.0%	54.46 105.70
6600 Chaddleworth St. Andrew's Church of England Primary Sc			7,860.53	210,101	25	8,404.05	-17,854	4	543.52	2,881	0	2,881	212,982	-14,973	-6.6%	658.77
400 Chieveley Primary School	782,595 732,690		3,744.48 3,719.24	774,359	206	3,759.02 3,750.83	-8,237 -20,033	-3 -7	14.55 31.59	2,087	0	2,087	776,446	-6,150	-0.8% -2.4%	24.68 42.91
900 Cold Ash St. Mark's Church of England Primary School 200 Compton Church of England Primary School	709,864		3,837.10	712,658 717,212	190 185	3,876.82	7,347	0	39.71	2,151 0	0	2,151 0	714,809 717,212	-17,881 7,347	1.0%	42.91 39.71
300 Curridge Primary School	442,540		4,296.51	431,197	101	4,269.28	-11,343	-2	-27.23	6,738	0	6,738	437,935	-4,605 40,005	-1.0%	39.48
500 Downsway Primary School 800 Enborne Church of England Primary School	787,208 331,691	209	3,766.54 5,102.94	830,132 318,086	215 61	3,861.08 5,214.53	42,925 -13,605	6	94.54 111.59	812	0	812	830,132 318,898	42,925 -12,793	5.5%	94.54 124.89
000 Englefield Church of England Primary School	425,512	98	4,341.96	432,332	102	4,238.55	6,820	4	-103.41	6,989	0	6,989	439,321	13,809	3.2%	-34.89 -
000 Falkland Primary School 100 Fir Tree Primary School & Nursery	1,508,264 804,033		3,351.70 4,209.60	1,566,117 818,766	453 197	3,457.21 4,156.17	57,854 14,732	3	105.52 -53.43	9,198	-2,330 0	-2,330 9,198	1,563,787 827,964	55,524 23,931	3.7%	100.37 -6.74
200 Francis Baily Primary School	1,876,252		3,468.12	1,934,596	550	3,517.45	58,344	9	49.33	0	0	0,100	1,934,596	58,344	3.1%	49.33
OO Garland Junior School	837,818		3,860.91	869,087	216	4,023.55	31,268	-1	162.63	0	-9,380	-9,380	859,707	21,889	2.6%	119.21 70.49
Hampstead Norreys Church of England Primary School Hermitage Primary School	404,801 748,123	88 193	4,600.01 3,876.29	393,561 761,675	85 195	4,630.14 3,906.03	-11,239 13,552	-3 2	30.13 29.74	3,431	0	3,431 0	396,992 761,675	-7,808 13,552	-1.9% 1.8%	70.49 29.74
700 Hungerford Primary School	1,410,500	392	3,598.22	1,429,571	384	3,722.84	19,070	-8	124.63	0	-2,491	-2,491	1,427,080	16,580	1.2%	118.14
700 The Isleys' Primary School 800 Inkpen Primary School	302,308 363,081	57 76	5,303.66 4,777.38	343,307 369,447	69 79	4,975.46 4,676.55	40,998 6,366	12	-328.20 -100.83	4,443	0	4,443	343,307 373,890	40,998 10,809	13.6% 3.0%	-328.20 - -44.59 -
900 John Rankin Infant & Nursery School	959,362		3,689.86	968,875	258	3,755.33	9,512	-2	65.47	0	0	0	968,875	9,512	1.0%	65.47
00 John Rankin Junior School	1,025,077	280	3,660.99	1,171,817	313	3,743.82	146,740	33	82.83	0	-7,893	-7,893	1,163,923		13.5%	57.62 94.06
OO Kennet Valley Primary School OO Kintbury St. Mary's Church of England Primary School	779,143 590,929		4,016.20 4,220.92	843,716 650,344	202 162	4,176.81 4,014.47	64,573 59,416	8 22	160.61 -206.45	17,880	-13,444 0	-13,444 17,880	830,272 668,224	51,129 77,296	6.6% 13.1%	94.06 -96.08
00 Lambourn Church of England Primary School	793,951	196	4,050.77	804,965	184	4,374.81	11,014	-12	324.04	0	-28,249	-28,249	776,715	-17,235	-2.2%	170.51
00 Long Lane Primary School 00 Mortimer St. Johns Church of England Infant School	778,698 692,545		3,743.74 3,826.22	802,855 689,372	209 174	3,841.41 3,961.91	24,156 -3,173	1	97.67 135.69	0	0	0	802,855 689,372	24,156 -3,173	3.1%	97.67 135.69
500 Mortimer St. Mary's Church of England Junior School	802,498	216	3,715.27	809,931	216	3,749.68	7,433	0	34.41	0	0	0	809,931	7,433	0.9%	34.41
500 Mrs. Bland's Infant & Nursery School 500 Pangbourne Primary School	683,198 785,442		4,042.59 3,831.43	713,942 788,743	171 198	4,175.10 3,983.55	30,744 3,301	2 -7	132.50 152.12	0	-1,180	0 -1,180	713,942 787,563	30,744 2,121	4.5% 0.3%	132.50 146.16
700 Pangbourne Primary School Parsons Down Infant School	818,920	217	3,773.83	776,478	198	3,921.60	-42,443	-19	147.78	0	-1,100	-1,100	776,478	-42,443	-5.2%	147.78
800 Parsons Down Junior School	1,128,047	308	3,662.49	1,116,849	293	3,811.77	-11,198	-15	149.28	0	-3,868	-3,868	1,112,981	-15,067	-1.3%	136.08 90.74
00 Purley Church of England Primary School 00 Robert Sandilands Primary School & Nursery	486,276 957,081	112 246	4,341.75 3,890.57	502,145 974,537	113 240	4,443.76 4,060.57	15,869 17,457	1 -6	102.01 170.00	0	-1,273 -9,025	-1,273 -9.025	500,872 965,512	14,596 8,432	3.0% 0.9%	90.74 132.40
00 Shaw-cum-Donnington Church of England Primary School	471,877	94	5,019.96	416,831	90	4,631.46	-55,046	-4	-388.51	41,592	0	41,592	458,423	-13,454	-2.9%	73.62
00 Shefford Church of England Primary School 00 Speenhamland Primary School	237,283	29 281	8,182.16 3,780.22	274,308 1,133,879	39 287	7,033.54 3,950.80	37,025 71,637	10	-1,148.63 170.58	0	-21,393	-21,393	274,308 1,112,486	37,025 50,244	15.6% 4.7%	-1,148.63 - 96.04
00 Springfield Primary School	1,002,242		3,587.53	1,107,570	303	3,655.35	27,725	2	67.82	0	-21,080	-21,080	1,107,570	27,725	2.6%	67.82
00 Spurcroft Primary School	1,556,195		3,593.98	1,695,930	463	3,662.92	139,735	30	68.93	0	0	0	1,695,930	139,735	9.0%	68.93
700 St. Finian's Catholic Primary School 700 St. John the Evangelist Infant & Nursery School	736,784 684,718		3,740.02 3,803.99	727,472 687,222	187 179	3,890.22 3,839.23	-9,313 2,505	-10 -1	150.20 35.24	0	-3,875 0	-3,875 0	723,597 687,222	-13,188 2,505	-1.8% 0.4%	129.48 35.24
00 St. Joseph's Catholic Primary School	804,463	210	3,830.78	825,367	202	4,085.97	20,904	-8	255.20	0	-26,270	-26,270	799,097	-5,366	-0.7%	125.15
00 St. Nicolas Church of England Junior School 00 St. Pauls Catholic Primary School	940,120 1,144,663	258 325	3,643.88 3,522.04	948,658 1,218,048	258 326	3,676.97 3,736.34	8,537 73,385	0	33.09 214.30	0	-38,258	-38,258	948,658 1,179,790	8,537 35,127	0.9%	33.09 96.95
00 Stockcross Church of England Primary School	428,993		4,247.46	422,366	101	4,181.85	-6,627	0	-65.61	7,443	-30,230	7,443	429,810	816	0.2%	8.08
OD Streatley Church of England Voluntary Controlled Primary	-		4,455.78	441,822	102	4,331.59	5,155	4	-124.19	10,296	0	10,296	452,118	15,451	3.5%	-23.25
 Sulhamstead and Ufton Nervet Church of England Volunta Thatcham Park Church of England Primary School 	n 434,635 1,383,731		4,303.32 3,594.11	455,533 1,405,426	107 377	4,257.32 3,727.92	20,898 21,695	-6 -8	-46.00 133.82	0	-6,842	-6.842	455,533 1,398,584	20,898 14,853	4.8%	-46.00 115.67
00 Theale Church of England Primary School	995,698	275	3,620.72	1,075,082	298	3,607.66	79,384	23	-13.06	7,201	0	7,201	1,082,283	86,585	8.7%	11.10
 Welford and Wickham Church of England Primary School Westwood Farm Infant School 	420,488 677,419		4,473.27 3,938.48	432,926 718,218	95 180	4,557.12 3,990.10	12,439 40,799	1 8	83.85 51.62	0	0	0	432,926 718,218	12,439 40,799	3.0% 6.0%	83.85 51.62
00 Westwood Farm Junior School	824,671	219	3,765.62	874,977	230	3,804.25	50,307	11	38.63	0	0	0	874,977	50,307	6.1%	38.63 85.65
00 Whitelands Park Primary School	1,165,957	316 344		1,185,472	314	3,775.39	19,514	-2 14	85.65	0	10.406	10.406	1,185,472	19,514	1.7%	85.65
00 The Willows Primary School 00 The Winchcombe School	1,353,646 1,574,421		3,935.02 4,036.98	1,495,873 1,614,677	358 430	4,178.42 3,755.06	142,227 40,256	14 40	243.40 -281.91	114,550	-18,486 0	-18,486 114,550	1,477,386 1,729,227	123,740 154,806	9.1%	191.76 -15.52
00 Woolhampton Church of England Primary School	411,519	92	4,473.03	401,786	92	4,367.24	-9,733	0	-105.79	10,745	0	10,745	412,531	1,012	0.2%	11.00
OO Yattendon Church of England Primary School OO Denefield School	359,866 4,561,016		4,929.67 4,963.02	364,752 4,679,455	74 951	4,929.09 4,920.56	4,887 118,439	32	-0.58 -42.46	47,307	0	0 47,307	364,752 4,726,762	4,887 165,746	1.4% 3.6%	-0.58 7.29
00 The Downs School	4,265,350		4,749.83	4,237,109	901	4,702.67	-28,240	3	-47.16	51,267	0	51,267	4,288,376	23,027	0.5%	9.74
John O'Gaunt Community Technology College	1,859,398		5,533.92	1,936,459	355	5,454.82	77,061	19	-79.11	22,711	0	22,711	1,959,170	99,772	5.4%	-15.13
00 Kennet School 00 Little Heath School	6,617,820 6,211,648		4,858.90 4,849.06	6,913,008 6,321,560	1,417 1,289	4,878.62 4,904.24	295,188 109,911	55 8	19.72 55.17	0	0	0	6,913,008 6,321,560	295,188 109,911	4.5% 1.8%	19.72 55.17
00 Park House School	3,924,019	793	4,948.32	3,964,311	800	4,955.39	40,292	7	7.07	16,229	0	16,229	3,980,540	56,521	1.4%	27.35
00 St. Bartholomew's School 00 Theale Green Community School	6,109,196 2,717,548		4,833.22 5,060.61	6,038,747 2,403,780	1,274 461	4,739.99 5,214.27	-70,450 -313,768	-76	-93.24 153.66	73,488 0	0	73,488 0	6,112,235 2,403,780	3,039 -313,768	0.0% -11.5%	-35.55 153.66
Trinity School & Performing Arts College	3,805,268		5,142.25	4,190,804	813	5,154.74	385,536	73	12.49	0	0	0	4,190,804	385,536		153.66 12.49
00 The Willink School	4,207,766		4,881.40	4,205,886	872	4,823.26	-1,881	10	-58.14	60,079	0	60,079	4,265,965	58,198	1.4%	10.76
PRIMARY TOTAL	51,217,617	13,216	3,875.42	52,445,462	13,313	3,939.42	1,227,845	97	63.99	328,378	-227,698	100,680	52,546,142	1,328,525	2.6%	71.55
SECONDARY TOTAL	44,279,029	8,992	4,924.27	44,891,118	9,133	4,915.27	612,088	141	-9.00	271,081	0	271,081	45,162,199	883,169	2.0%	20.68
TOTAL ALL SCHOOLS	95,496,646	22,208	4,300.10	97,336,579	22,446	4,336.48	1,839,933	238	36.38	599,459	-227,698	371,761	97,708,341	2,211,695	2.3%	52.94