

CABINET

THURSDAY, 27TH SEPTEMBER, 2018

At 7.30 pm

in the

COUNCIL CHAMBER - GUILDHALL WINDSOR,

SUPPLEMENTARY AGENDA

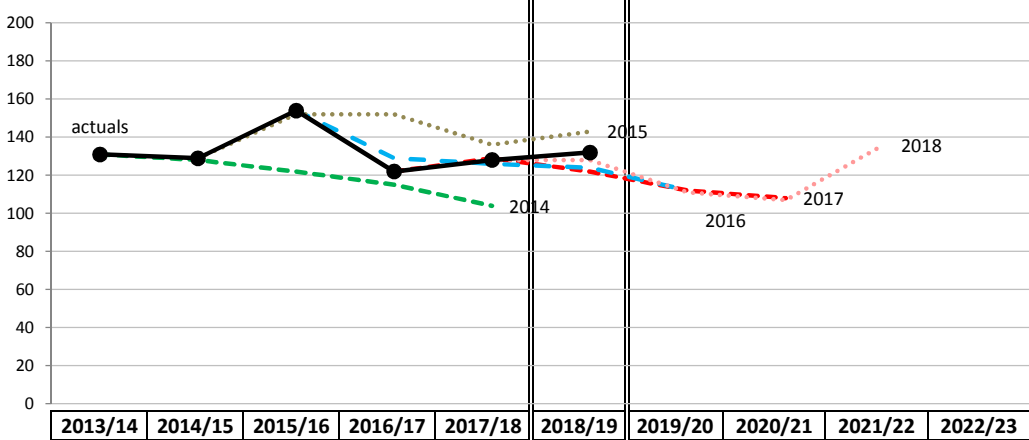
PART I

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Pupil Projection Accuracy for Year R intake in Ascot Primary Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For primary schools these look four years ahead.



2018/19 figures based on Reception place allocations as at 24th July 2018. This number may change between now and next spring.

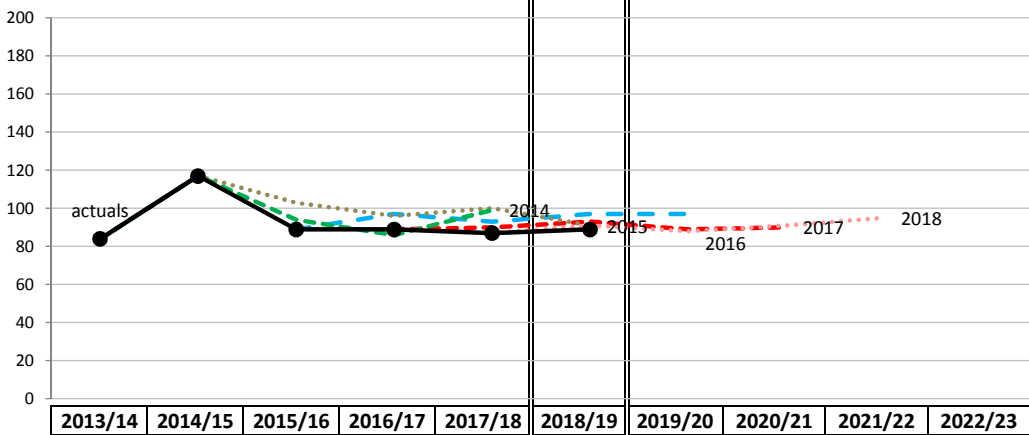
Actual Year R		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year R	—————	131	129	154	122	128	132				
2014 Projected Yr R			128	122	115	104					
Difference to actual	-----		-1	-32	-7	-24					
%			-0.8%	-26.2%	-6.1%	-23.1%					
2015 Projected Yr R				152	152	136	143				
Difference to actual	.....			-2	+30	+8	+11				
%				-1.3%	19.7%	5.9%	7.7%				
2016 Projected Yr R					129	126	124	112			
Difference to actual	----				+7	-2	-8				
%					5.4%	-1.6%	-6.5%				
2017 Projected Yr R						129	122	112	108		
Difference to actual	-----					+1	-10				
%						0.8%	-8.2%				
2018 Projected Yr R							128	111	107	136	
Difference to actual	.....						-4				
%							-3.1%				

Notes
Concerns about the accuracy of the base data for Ascot (GP patient registrations data) came to a head with the 2014 projections, which failed to predict the September 2015 bulge in demand.
An improved projection model was developed for 2015, and forms the basis of all subsequent projections. Following the difficulties with the 2014 projections for Ascot, the 2015 calculations for the town were also based on the births data, rather than the GP registrations data. These have, however, over-estimated future demand.
The 2016 projections retained the improved model, but based again on the GP registrations data. These projections have been broadly accurate.
The 2017 model includes a factor for the migration of children in and out of the area before they reach school age. The projection is too low, although much of this is due to approximately 16 additional out-borough's compared to trend of 9.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year R intake in Datchet & Wraysbury Primary Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For primary schools these look four years ahead.



2018/19 figures based on Reception place allocations as at 24th July 2018. This number may change between now and next spring.

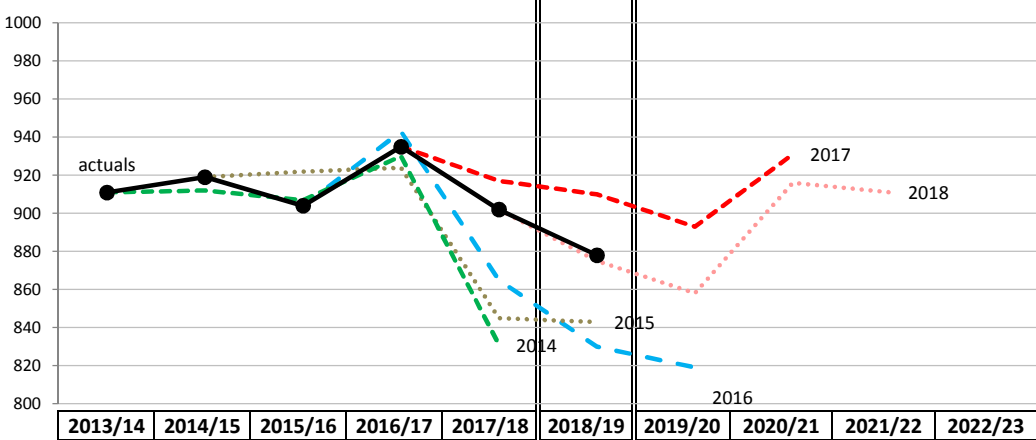
Actual Year R		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year R	—————	84	117	89	89	87	89				
2014 Projected Yr R			117	94	86	99					
Difference to actual	-----		0	+5	-3	+12					
%			0.0%	5.3%	-3.5%	12.1%					
2015 Projected Yr R				103	96	100	91				
Difference to actual	.....			+14	+7	+13	+2				
%				13.6%	7.3%	13.0%	2.2%				
2016 Projected Yr R					97	93	97	97			
Difference to actual	-----				+8	+6	+8				
%					8.2%	6.5%	8.2%				
2017 Projected Yr R						90	93	89	90		
Difference to actual	-----					+3	+4				
%						3.3%	4.3%				
2018 Projected Yr R							91	88	91	95	
Difference to actual	.....						+2				
%							2.2%				

Notes
The projections for Datchet & Wraysbury have, generally, proven accurate.
An improved projection model was developed for 2015, and forms the basis of all subsequent projections.
The 2017 model included a factor for the migration of children in and out of the area before they reach school age.
The 2018 model retains the migration factor, with minor adjustments and updated with the latest trends.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year R intake in Maidenhead Primary Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For primary schools these look four years ahead.



2018/19 figures based on Reception place allocations as at 24th July 2018. This number may change between now and next spring.

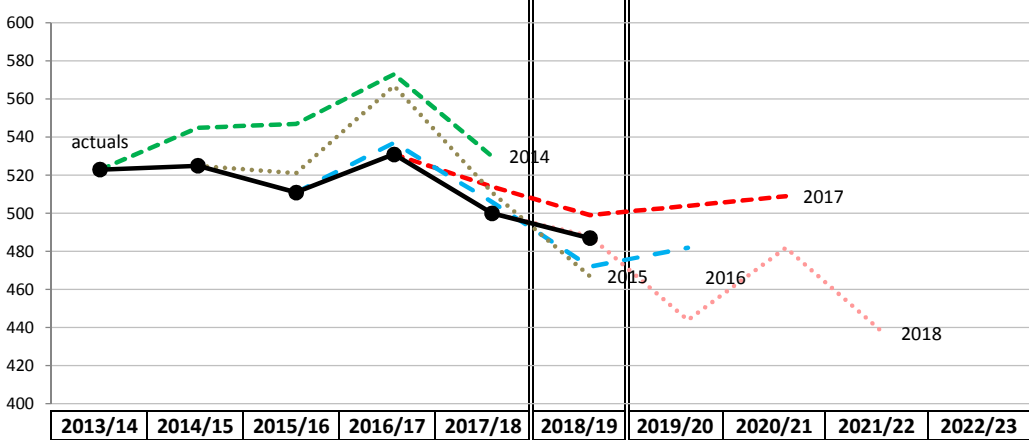
Actual Year R		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year R	—————	911	919	904	935	902	878				
2014 Projected Yr R			912	907	930	831					
Difference to actual	-----		-7	+3	-5	-71					
%			-0.8%	0.3%	-0.5%	-8.5%					
2015 Projected Yr R				922	924	845	843				
Difference to actual	.....			+18	-11	-57	-35				
%				2.0%	-1.2%	-6.7%	-4.2%				
2016 Projected Yr R					943	865	830	819			
Difference to actual	----				+8	-37	-48				
%					0.8%	-4.3%	-5.8%				
2017 Projected Yr R						917	910	893	931		
Difference to actual	-----					+15	+32				
%						1.6%	3.5%				
2018 Projected Yr R							875	858	916	911	
Difference to actual	.....						-3				
%							-0.3%				

Notes
The 2014 projections for Maidenhead had, generally, proven very accurate, with the exception of more recent intakes, which were significantly underestimated. This is likely to be related to changing patterns of migration into the borough and the impact of new housing.
A much improved projection model was developed for 2015, and forms the basis of all subsequent projections.
The model continued to underestimate demand.
The 2017 model included a factor for the migration of children in and out of the area before they reach school age. This has overestimated the demand.
The 2018 model retains the migration factor, with minor adjustments and updated with the latest trends. This now produces lower projections than previously.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year R intake in Windsor First Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For primary schools these look four years ahead.



2018/19 figures based on Reception place allocations as at 24th July 2018. This number may change between now and next spring.

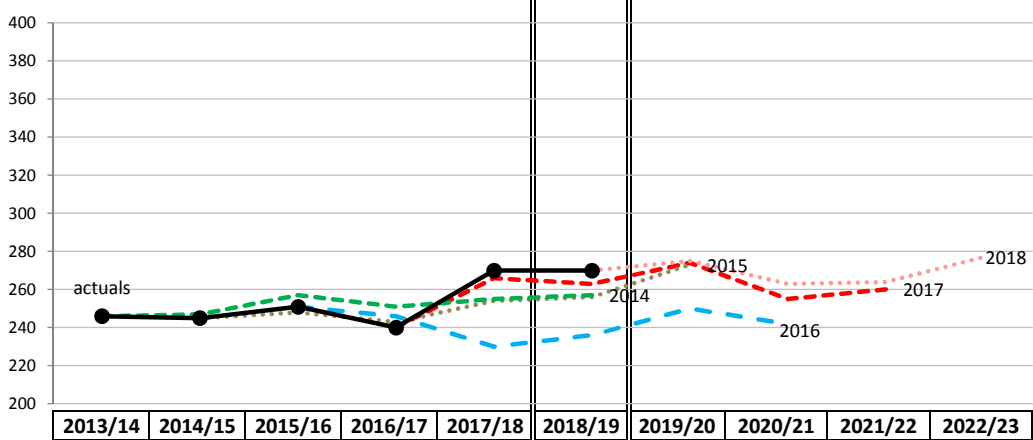
Actual Year R		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year R	—————	523	525	511	531	500	487				
2014 Projected Yr R	-----		545	547	573	530					
Difference to actual			+20	+36	+42	+30					
%			3.7%	6.6%	7.3%	5.7%					
2015 Projected Yr R	.....			521	567	511	467				
Difference to actual				+10	+36	+11	-20				
%				1.9%	6.3%	2.2%	-4.3%				
2016 Projected Yr R	----				537	506	472	482			
Difference to actual					+6	+6	-15				
%					1.1%	1.2%	-3.2%				
2017 Projected Yr R	-----					514	499	504	509		
Difference to actual						+14	+12				
%						2.7%	2.4%				
2018 Projected Yr R	.....						488	444	482	437	
Difference to actual							+1				
%							0.2%				

Notes
The 2014 projections significantly over-projected future demand for Windsor.
An improved projection model was developed for 2015, and forms the basis of all subsequent projections. The 2015 projections indicated a bulge in demand for September 2016 (based on a significant bulge in the GP registrations data). This was not evident in the births data and, in the end, did not materialise.
The 2016 projections have been broadly accurate.
The 2017 model included a factor for the migration of children in and out of the area before they reach school age. This has been broadly accurate so far.
The 2018 model retains the migration factor, with minor adjustments and updated with the latest trends. This now produces lower projections than previously, which is particularly apparent for for 2019/20.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year 7 intake in Ascot Secondary Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For secondary schools these look five years ahead.



2018/19 figures based on Year 7 place allocations as at 24th July 2018. This number may change between now and next spring.

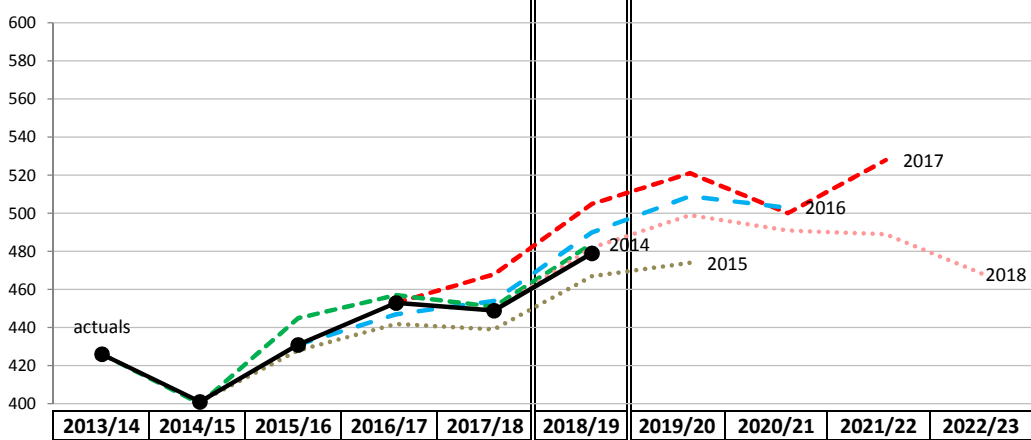
Actual Year R		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year R	—————	246	245	251	240	270	270				
2014 Projected Yr 7			247	257	251	255	257				
Difference to actual	-----		+2	+6	+11	-15	-13				
%			0.8%	2.3%	4.4%	-5.9%	-5.1%				
2015 Projected Yr 7				248	243	254	256	273			
Difference to actual	.....			-3	+3	-16	-14				
%				-1.2%	1.2%	-6.3%	-5.5%				
2016 Projected Yr 7					246	230	236	250	242		
Difference to actual	-----				+6	-40	-34				
%					2.4%	-17.4%	-14.4%				
2017 Projected Yr 7						266	263	274	255	260	
Difference to actual	-----					-4	-7				
%						-1.5%	-2.7%				
2018 Projected Yr 7							270	275	263	264	277
Difference to actual	.....						0				
%							0.0%				

Notes
An improved projection model was developed for 2015, and forms the basis of all subsequent projections.
Charters School expanded by 30 places in September 2017, ahead of an increase in demand from local children. The likelihood that the spare places would be filled by out-borough children was, through an oversight, not properly taken into account.
Projections from 2017 onwards take into account the likelihood that out-borough demand will fill any 'spare' places at Charters. The increased capacity at the school is expected to provide sufficient places for local designated area demand over the forecast period.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year 5 intake in Windsor Middle Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For secondary schools these look five years ahead.



2018/19 figures based on Year 5 place allocations as at 24th July 2018. This number may change between now and next spring.

Actual Year 5		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year 5	—————	426	401	431	453	449	479				
2014 Projected Yr 5	-----		400	445	457	451	484				
Difference to actual			-1	+14	+4	+2	+5				
%	∞		-0.3%	3.1%	0.9%	0.4%	1.0%				
2015 Projected Yr 5	.....			428	442	439	467	474			
Difference to actual				-3	-11	-10	-12				
%				-0.7%	-2.5%	-2.3%	-2.6%				
2016 Projected Yr 5	----				447	454	490	509	503		
Difference to actual					-6	+5	+11				
%					-1.3%	1.1%	2.2%				
2017 Projected Yr 5	-----					468	505	521	500	528	
Difference to actual						+19	+26				
%						4.1%	5.1%				
2018 Projected Yr 5	.....						482	499	491	489	468
Difference to actual							+3				
%							0.6%				

Notes
An improved projection model was developed for 2015, and forms the basis of all subsequent projections. Increasing popularity at one of the middle schools that was previously less popular led to some consistent, though largely minor, underprojection of demand.
The 2017 projections overestimated future demand for middle school places, partially due to increased movement of children out of the first schools before transfer age, and partially due to fewer children transferring in from Datchet & Wraysbury.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year 9 intake in Windsor Upper Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For secondary schools these look five years ahead.



2018/19 figures based on Year 9 place allocations as at 24th July 2018. This number may change between now and next spring.

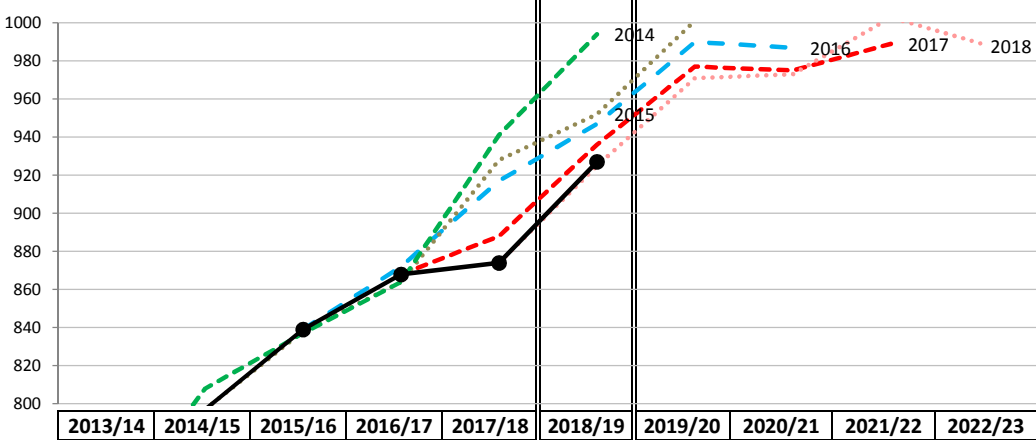
Actual Year 9		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year 9	—————	406	406	406	404	457	429				
2014 Projected Yr 9			422	414	383	464	431				
Difference to actual	-----		+16	+8	-21	+7	+2				
%			3.8%	1.9%	-5.5%	1.5%	0.5%				
2015 Projected Yr 9				431	414	475	447	481			
Difference to actual	.....			+25	+10	+18	+18				
%				5.8%	2.4%	3.8%	4.0%				
2016 Projected Yr 9					402	463	436	473			
Difference to actual	-----				-2	+6	+7				
%					-0.5%	1.3%	1.6%				
2017 Projected Yr 9						463	436	456	473	487	
Difference to actual	-----					+6	+7				
%						1.3%	1.6%				
2018 Projected Yr 9							425	466	480	465	513
Difference to actual	.....						-4				
%							-0.9%				

Notes
An improved projection model was developed for 2015, and forms the basis of all subsequent projections. The 2015 projections have generally overpredicted demand, partly due to initial assumptions about the impact of the (then) new Holyport College.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year 7 intake in Maidenhead Secondary Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For secondary schools these look five years ahead.



2018/19 figures based on Year 7 place allocations as at 24th July 2018. This number may change between now and next spring.

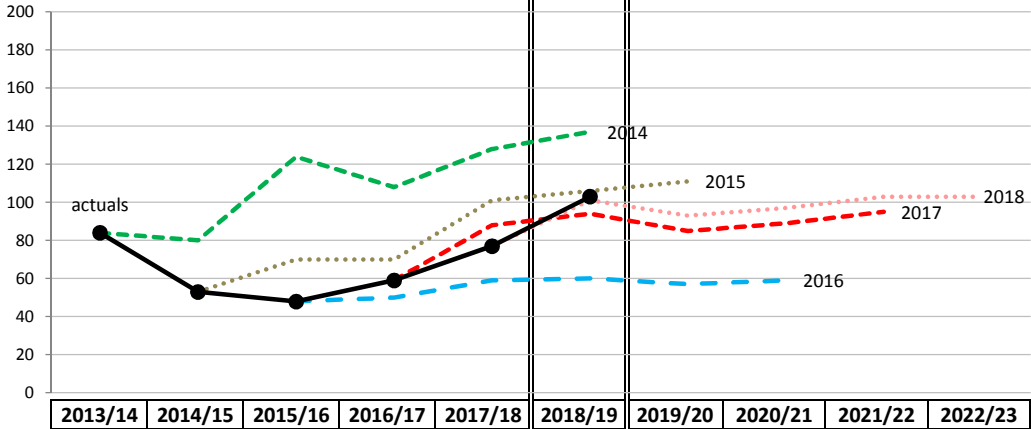
Actual Year 7		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year 7	—————	739	797	839	868	874	927				
2014 Projected Yr 7	-----		808	837	864	941	994				
Difference to actual			+11	-2	-4	+67	+67				
%			1.4%	-0.2%	-0.5%	7.1%	6.7%				
2015 Projected Yr 7	.....			838	864	928	952	1001			
Difference to actual				-1	-4	+54	+25				
%				-0.1%	-0.5%	5.8%	2.6%				
2016 Projected Yr 7	----				872	917	947	990	987		
Difference to actual					+4	+43	+20				
%					0.5%	4.7%	2.1%				
2017 Projected Yr 7	-----					888	936	977	975	989	
Difference to actual						+14	+9				
%						1.6%	1.0%				
2018 Projected Yr 7	.....						925	971	973	1003	988
Difference to actual							-2				
%							-0.2%				

Notes
The 2014 projections have been broadly accurate until 2016/17, but have significantly overprojected demand since then. This has been partly due to a shift in the 2017 intake, when there was a large proportional increase in the number of pupils applying for and getting places in selective schools in neighbouring authorities.
An improved projection model was developed for 2015, and forms the basis of all subsequent projections. The 2015 projections still overprojected demand for 2017/18 onwards.
The 2017 projections took account of the then apparent shift in parental preference towards selective provision, partly counter-balanced by more out-borough children getting places in Maidenhead.
Demand going forward could, of course, change from that projected if fewer children seek places in selective schools.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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Pupil Projection Accuracy for Year 7 intake in Datchet & Wraysbury Secondary Schools

Pupil projections are carried out annually, and those from the last four years are shown here. For secondary schools these look five years ahead.



2018/19 figures based on Year 7 place allocations as at 24th July 2018. This number may change between now and next spring.

Actual Year 7		2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Actual Year 7	—	84	53	48	59	77	103				
2014 Projected Yr 7			80	124	108	128	137				
Difference to actual	---		+27	+76	+49	+51	+34				
%			33.8%	61.3%	45.4%	39.8%	24.8%				
2015 Projected Yr 7				70	70	101	106	111			
Difference to actual	.....			+22	+11	+24	+3				
%				31.4%	15.7%	23.8%	2.8%				
2016 Projected Yr 7					50	59	60	57	59		
Difference to actual	----				-9	-18	-43				
%					-18.0%	-30.5%	-71.7%				
2017 Projected Yr 7						88	94	85	89	95	
Difference to actual	----					+11	-9				
%						12.5%	-9.6%				
2018 Projected Yr 7							101	93	97	103	103
Difference to actual	.....						-2				
%							-2.0%				

Notes
The projections for Churchmead have clearly not been accurate. Most of the school's intake comes from Slough, and a significant amount of new capacity was provided in four new secondary free schools between 2011 and 2015. These schools have taken many children who might otherwise have gone to Churchmead.
An improved projection model was developed for 2015, and forms the basis of all subsequent projections. The 2015 projections still underestimated the fall in demand for the school.
The 2016 projections assumed that demand at Churchmead would remain low.
Churchmead's January 2016 'Good' Ofsted led to an increase in popularity, which was then projected forward.
The 2018 projections may again prove to be low, if the school continues to become more popular.

Accuracy key	+/- <1% or +/- <5	+/- <2% or +/- <7	+/- <3% or +/- <9	+/- <4% or +/- <11	+/- <5% or +/- <13	+/- = or >5%
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