

2013 SCHOOL ROLL PROJECTIONS

GLA - School Roll Projections Service

School Roll Projections Model Methodology

The model methodology has remained the same as detailed in the previous 2012 report on the GLA school roll projections. This report formed an appendix to the Cabinet report Planning to Meet the Growth Requirement for School Places 2012 – 2022, 5 September 2012.

ONS has not yet released a consistent back series of population estimates in light of the 2011 Census result, so it has only been possible to use two years of trend data in the school roll projections model at this time instead of the usual four years of data.

GLA borough wide population projections

- All of the population projections have been rebased to accommodate the 2011 Census results.
- Household formation and average household size assumptions have been updated with interim household projections from DCLG.
- Other assumptions underpinning the model will not be updated until more detail from the census is made available by ONS

Development Trajectory

- The housing development trajectory used in the model is now provided by Development & Renewal on the same basis as for the examination in public process last September.

School rolls in January 2013 compared to projections

The GLA School roll projections for 2012/13 underestimated the actual demand for places seen at both reception and primary by 38 and 28 places respectively. At reception this meant that actual school rolls were 1.2% higher than projected. The year 7 and secondary projections overestimated demand by 6 places at year 7 and 12 places for the secondary total. Actual school rolls were within 0.25% of the projected figure for the primary total, year 7 and the secondary total.

	Reception	Primary	Year 7	Secondary
January 2013 School Census	3,380	22,047	2,595	12,749
GLA Projection	3,342	22,019	2,601	12,761
Variance (places)	-38	-28	+6	+12
Variance (FE)	-1.3	-0.9	+0.2	+0.1

2013 round of School Roll Projections

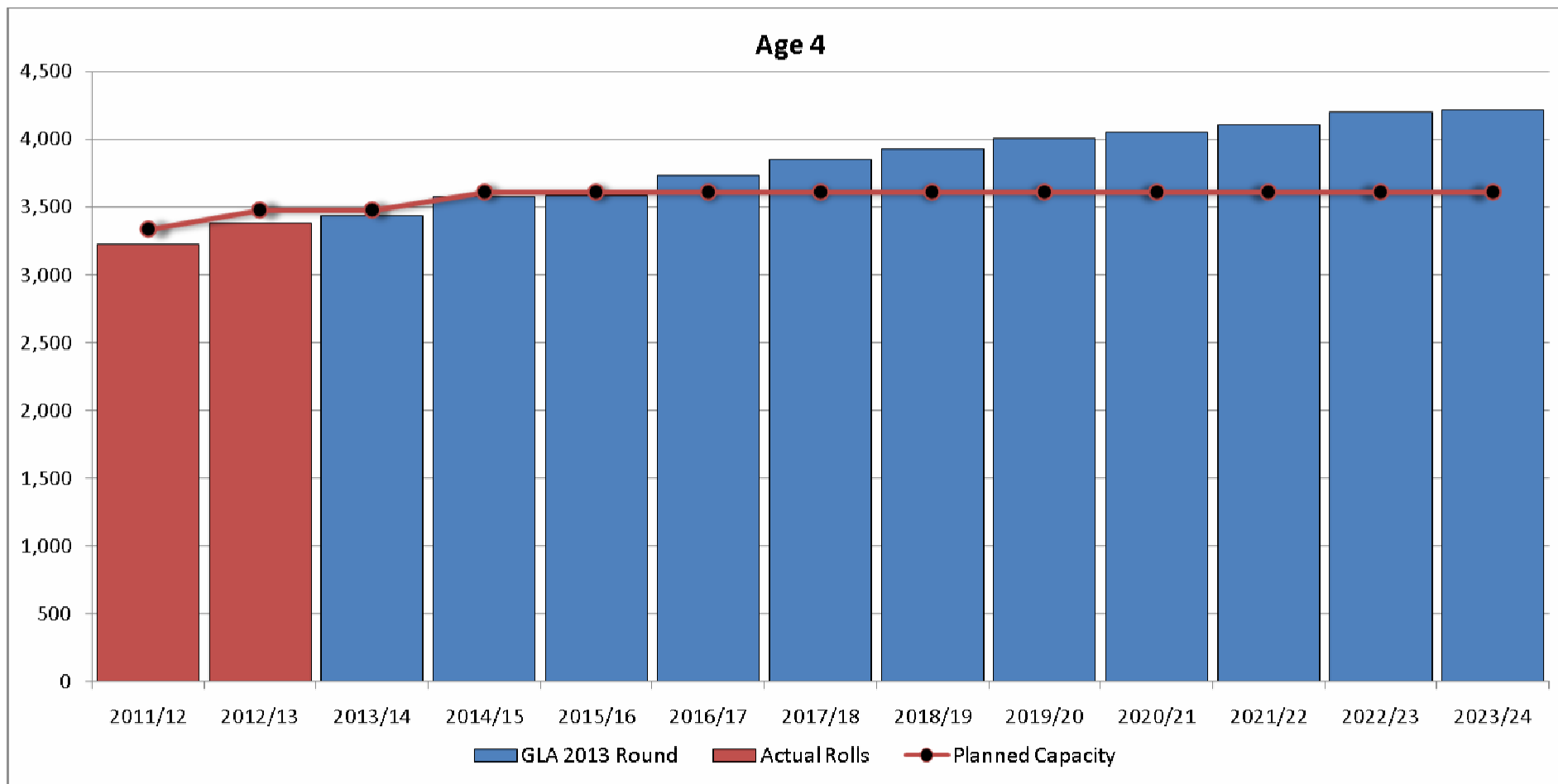
Growth in demand for reception places is anticipated to grow at a faster rate than was previously projected, with reception demand projected to increase by 23% over the next 10 years. The current projections are for planned capacity to be exceeded at reception class by 2016/17

With the effect of smaller year groups exiting primary education at year 6, and significantly larger year groups entering at reception, the overall primary school roll is projected to increase by more than 32% over the same period. The current projections are for planned capacity to be exceeded at primary in 2015/16.

Year 7 rolls are now projected to grow at a slightly reduced rate over the near term than before, however, this still equates to growth in the year 7 roll of 44% over the next 10 years. The current projections are for planned capacity to be exceeded at year 7 by 2017/18.

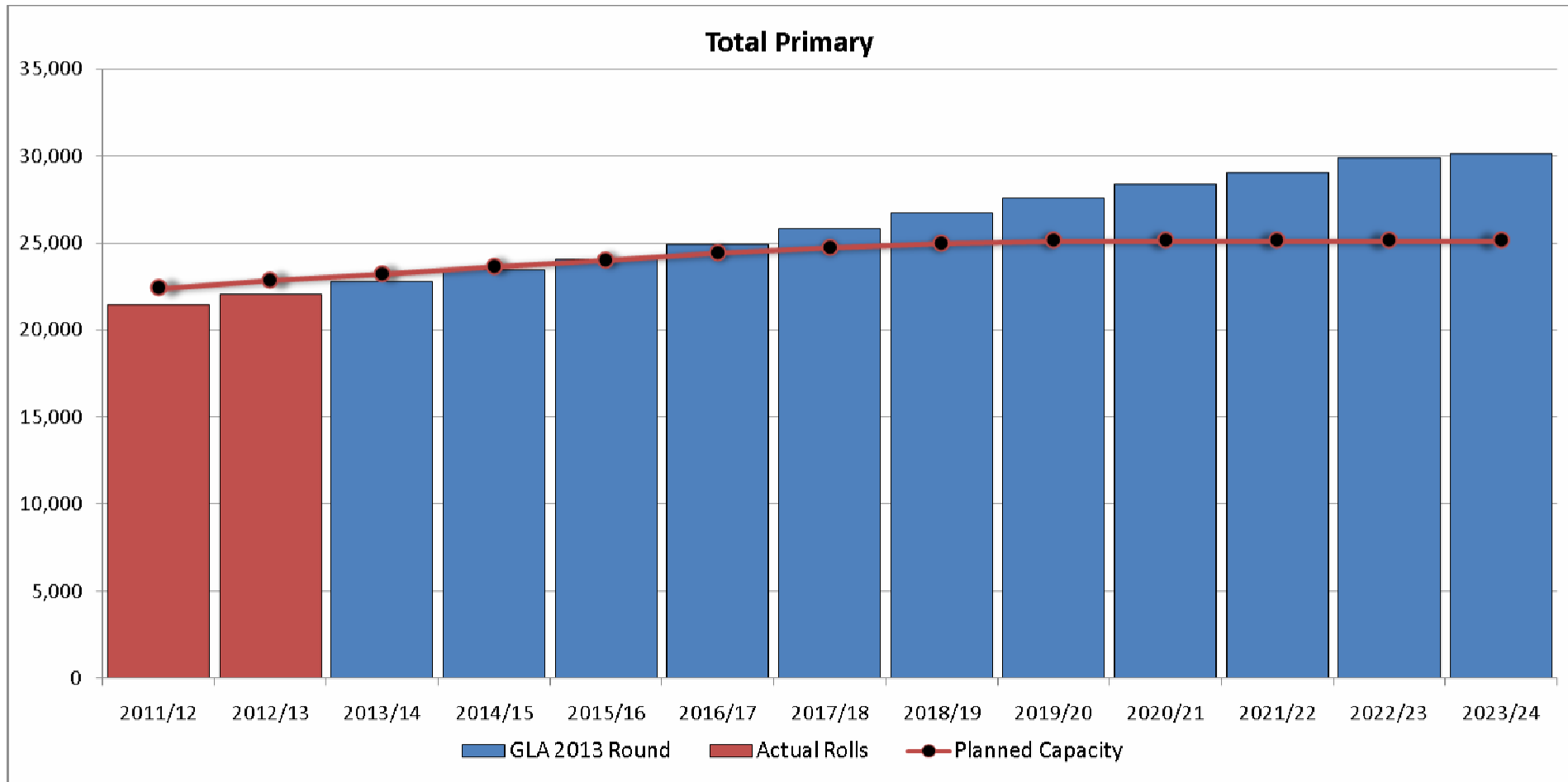
The overall secondary school roll is also projected to increase by 44% over the next 10 years with planned capacity expected to be exceeded by 2018/19.

Reception Class Projections



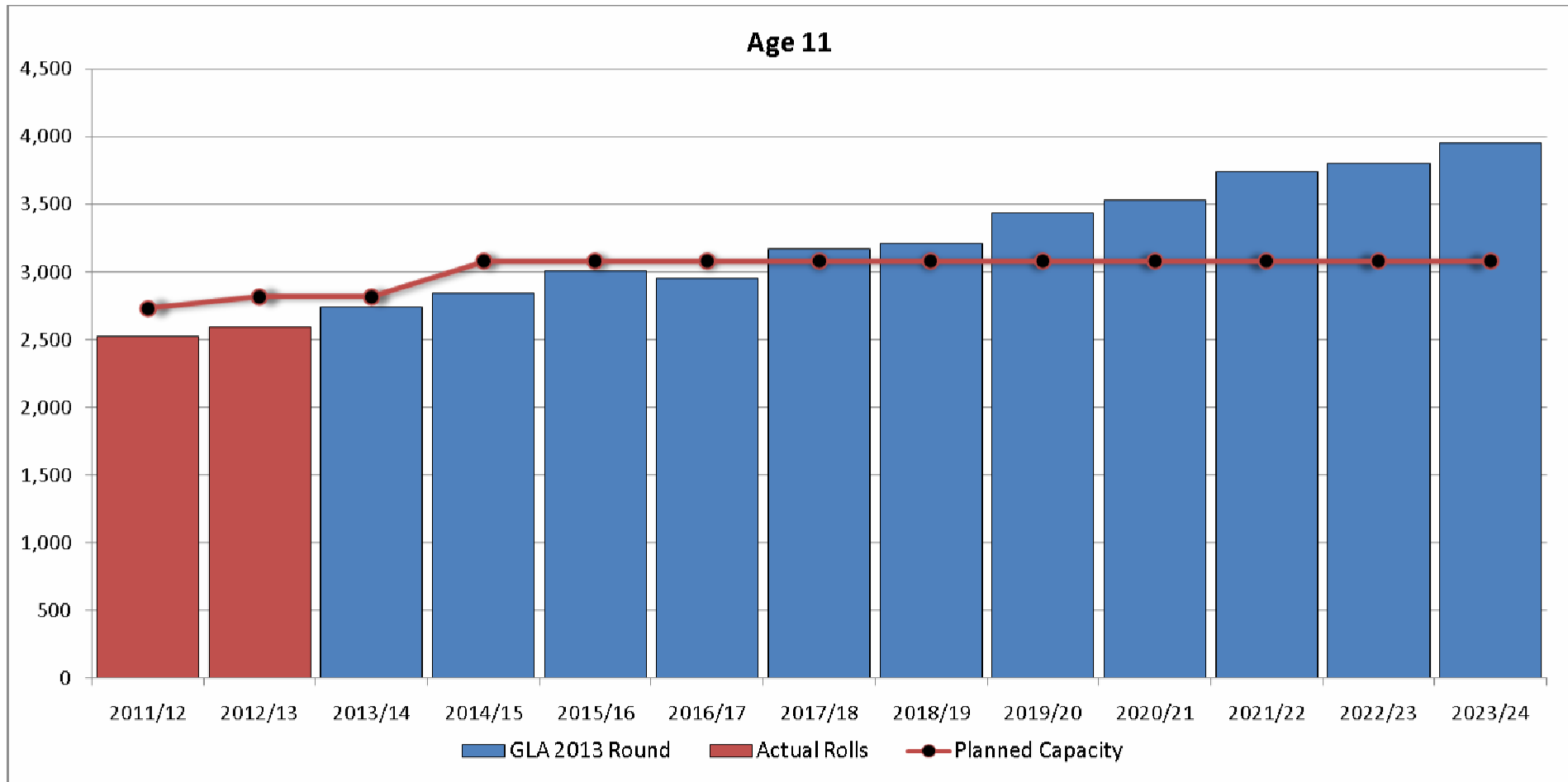
Age 4	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Actual Rolls	3,229	3,380											
GLA 2013 Round			3,434	3,581	3,589	3,734	3,850	3,930	4,007	4,055	4,112	4,205	4,217
Total Capacity	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Reception	3,336	3,476	3,476	3,610	3,610	3,610	3,610	3,610	3,610	3,610	3,610	3,610	3,610
Variance from Capacity	107	96	42	29	21	-124	-240	-320	-397	-445	-502	-595	-607
Variance FE (30)	3.6	3.2	1.4	1.0	0.7	-4.1	-8.0	-10.7	-13.2	-14.8	-16.7	-19.8	-20.2

Primary Projections (ages 4 to 10)



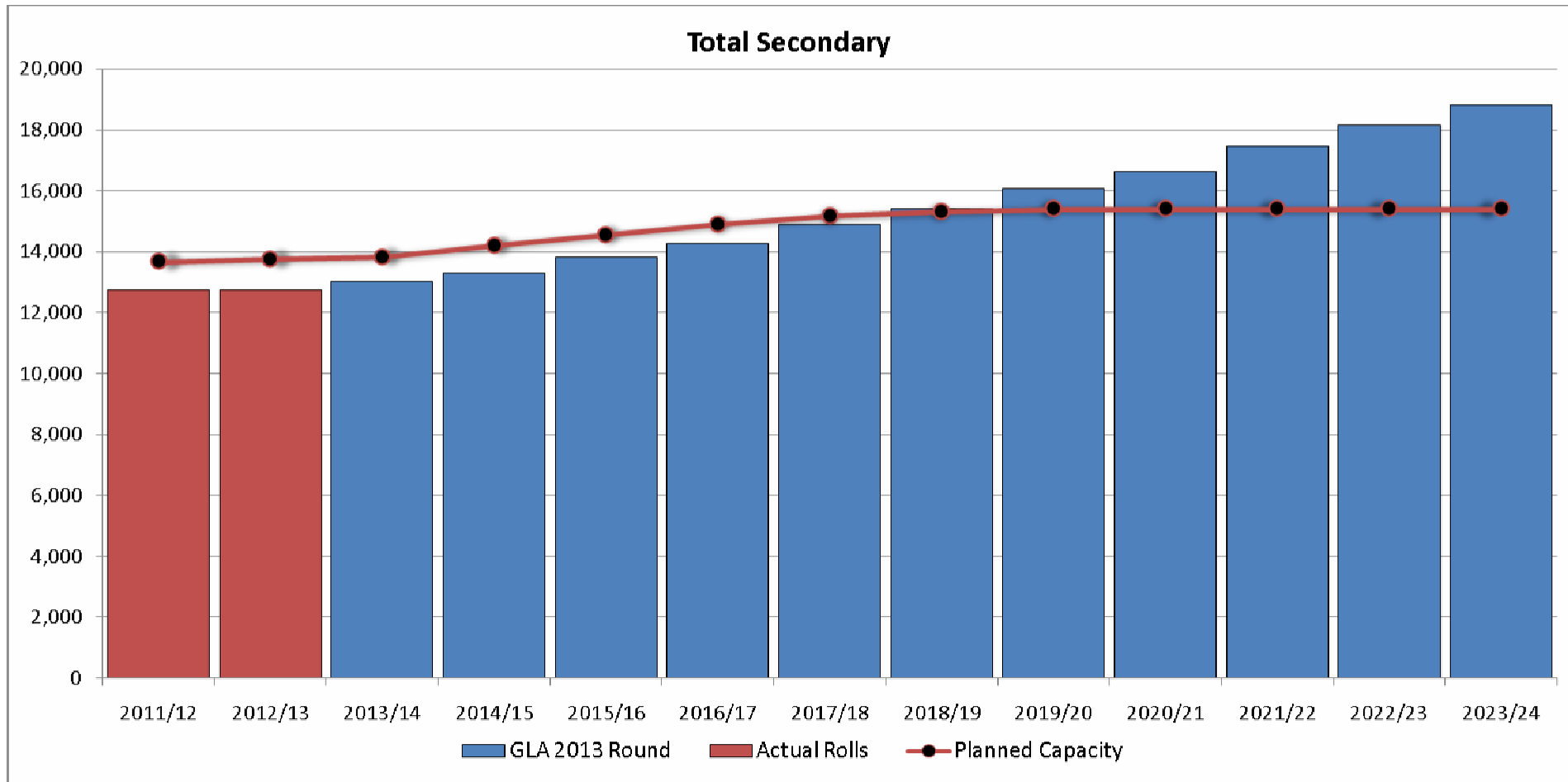
Ages 4 to 10	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Actual Rolls	21,429	22,047											
GLA 2013 Round			22,783	23,468	24,076	24,926	25,815	26,719	27,579	28,356	29,071	29,915	30,162
Total Capacity	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Primary	22,398	22,835	23,207	23,667	24,026	24,427	24,748	24,972	25,136	25,136	25,136	25,136	25,136
Variance from Capacity	969	788	424	199	-50	-499	-1,067	-1,747	-2,443	-3,220	-3,935	-4,779	-5,026
Variance FE (210)	4.6	3.8	2.0	0.9	-0.2	-2.4	-5.1	-8.3	-11.6	-15.3	-18.7	-22.8	-23.9

Year 7 Projections



Age 11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Actual Rolls	2,524	2,595											
GLA 2013 Round			2,740	2,844	3,004	2,952	3,168	3,210	3,439	3,528	3,741	3,801	3,954
Total Capacity	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Year 7	2,735	2,816	2,816	3,051	3,051	3,051	3,051	3,051	3,051	3,051	3,051	3,051	3,051
Variance from Capacity	211	221	76	207	47	99	-117	-159	-388	-477	-690	-750	-903
Variance FE (30)	7.0	7.4	2.5	6.9	1.6	3.3	-3.9	-5.3	-12.9	-15.9	-23.0	-25.0	-30.1

Secondary Projections (ages 11 to 15)



Ages 11 to 15	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Actual Rolls	12,743	12,749											
GLA 2013 Round			13,022	13,305	13,824	14,263	14,907	15,424	16,083	16,629	17,456	18,153	18,828
Total Capacity	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
Secondary	13,675	13,756	13,837	14,153	14,469	14,785	15,020	15,165	15,255	15,255	15,255	15,255	15,255
Variance from Capacity	932	1,007	815	848	645	522	113	-259	-828	-1,374	-2,201	-2,898	-3,573
Variance FE (150)	6.2	6.7	5.4	5.7	4.3	3.5	0.8	-1.7	-5.5	-9.2	-14.7	-19.3	-23.8

PROPOSALS FOR PRIMARY SCHOOL CAPACITY TO MEET PROJECTED NEED

	2013/14		2014/15		2015/16		2016/17		2017/18		2018/19	
Proposed capacity	3476		3476		3666		3756		3846		3936	
Projected reception roll	3434		3581		3589		3734		3850		3930	
Shortfall (-)		42		-105		77		22		-4		6
	New capacity		Proposed capacity		Proposed capacity		Proposed capacity		Proposed capacity		Proposed capacity	
	Cayley		Stebon	30	Additional site	90	Primary expansion tbc	30	Fl new school	90		
	Bonner Mile End		Woolmore	60			Olga	60				
			SPWTS	60								
			Canary Wharf College 2	40								
	TOTAL new capacity	0	TOTAL new capacity	190	TOTAL new capacity	90	TOTAL new capacity	90	TOTAL new capacity	90	TOTAL new capacity	0
	Shortfall (-)	42	Shortfall (-)	85	Shortfall (-)	167	Shortfall (-)	112	Shortfall (-)	86	Shortfall (-)	6

APPENDIX