

Appendix 2

Roll projections are provided by the GLA based on a combination of a replacement method (cohort survival from year to year) and catchment method (linking rolls to demographic projections); the GLA are currently developing a new model which will respond faster to increases in population and will give the user more flexibility in defining parameters. The model does not, however, take account of schools yet to open, so the Kensington and Chelsea spreadsheets have built Kensington Academy and Warwick Road into both the capacity and the projections; Chelsea Academy, now in its third year, is already included.

Current primary rolls age 4-10 were 6,592 in 2012 predicted by the GLA to rise to 7,071 by 2022 (+7.3%) – or 7386 when 315 extra pupils at Fox and Warwick schools are included. A 4% contingency takes this to 7682, and when this is compared to a capacity of 7243, a deficit of **439** places are estimated by 2022, which translates into a 189 deficit in the north of the borough, and a deficit of 250 in the south.

Similarly for secondary schools, 4041 students in 2012 is predicted by the GLA to rise to 4,766 by 2022 (+17.9%) – this figure accounts for the incremental rise at Chelsea Academy between 2009 and 2103. An extra expected 1140 students at Kensington Academy takes this figure to 5906 in 2022. When applied to the capacity (which is adjusted down to allow for the places in Catholic schools which are not available to residents) a deficit of 1588 places is predicted by 2020.

In order to apportion these figures by gender, a 50/50 split in capacity has been assumed (apart from Cardinal Vaughan and Sion Manning). The population data shows that boys are increasing relative to girls both in the population projections overall, and in schools in the south of the borough. Therefore, when roll projection deficits are apportioned separately for males and females, they indicate a potential disproportionate deficit, at the primary sector, for males in the south of the borough by 2022:

- Male north -98
- Male south - 228
- Male overall - 326

- Female north -91
- Female south - 21
- Female overall - 113

The secondary projections also show a larger **male** deficit (-1235), compared with female (-354); this is also partly due to the population increase of boys relative to girls although is mainly due to the capacity at Cardinal Vaughan boys' school being largely unavailable to borough residents.