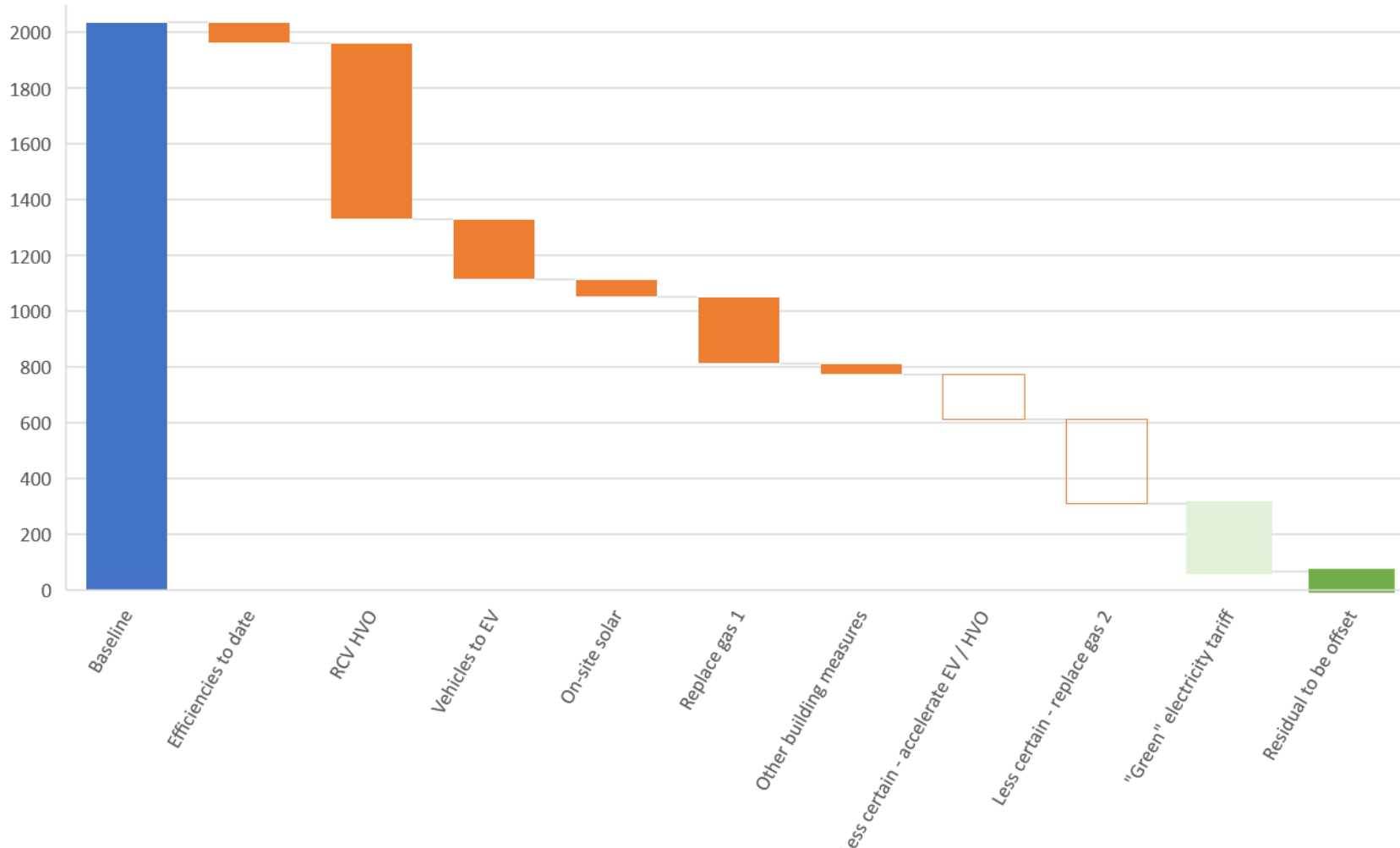


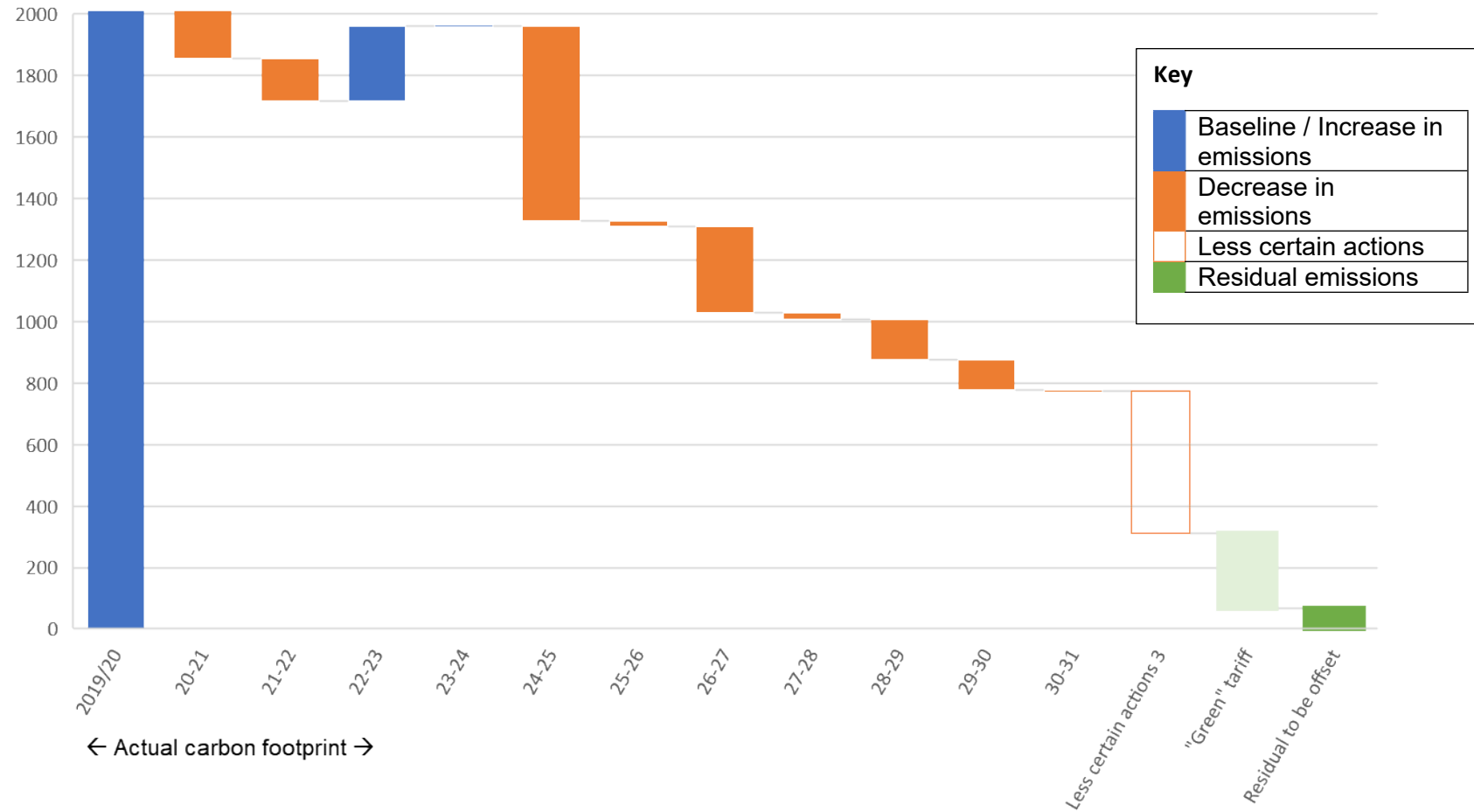
**Annex 4: Expected operational carbon emissions reductions by 2030** Note that these charts are based on the best information available at the time of writing and rely on a number of assumptions. The annual reporting process will report actual carbon emissions, and as more information becomes available (for example, as detailed business cases for some actions are developed) these pathways will be refined.

**Graph 1: Expected operational carbon emissions by type, by 2030**



**Notes:**  
Replace gas 1: Town Hall, Banstead Community Centre, Woodhatch Community centre, Earlswood Depot, Tattenham Park Pavilion (funding currently within agreed capital programme)  
Less certain – accelerate EV/HVO: Subject to technological advances and HVO compatibility of non-RCV diesel fleet  
Less certain – replace gas 2: Other main operational buildings (Harlequin, Horley Community Centre) (funding currently not within agreed capital programme)

**Graph 2: Expected operational carbon emissions by year to 2030**



**Notes:**

Less certain actions: Includes acceleration of EV/HVO transition, subject to technological advances and HVO compatibility of non-RCV diesel fleet; plus replacement of gas in other main operational buildings (Harlequin, Horley Community Centre).

Green tariff: Will offset residual electricity emissions – amount shown is indicative only