

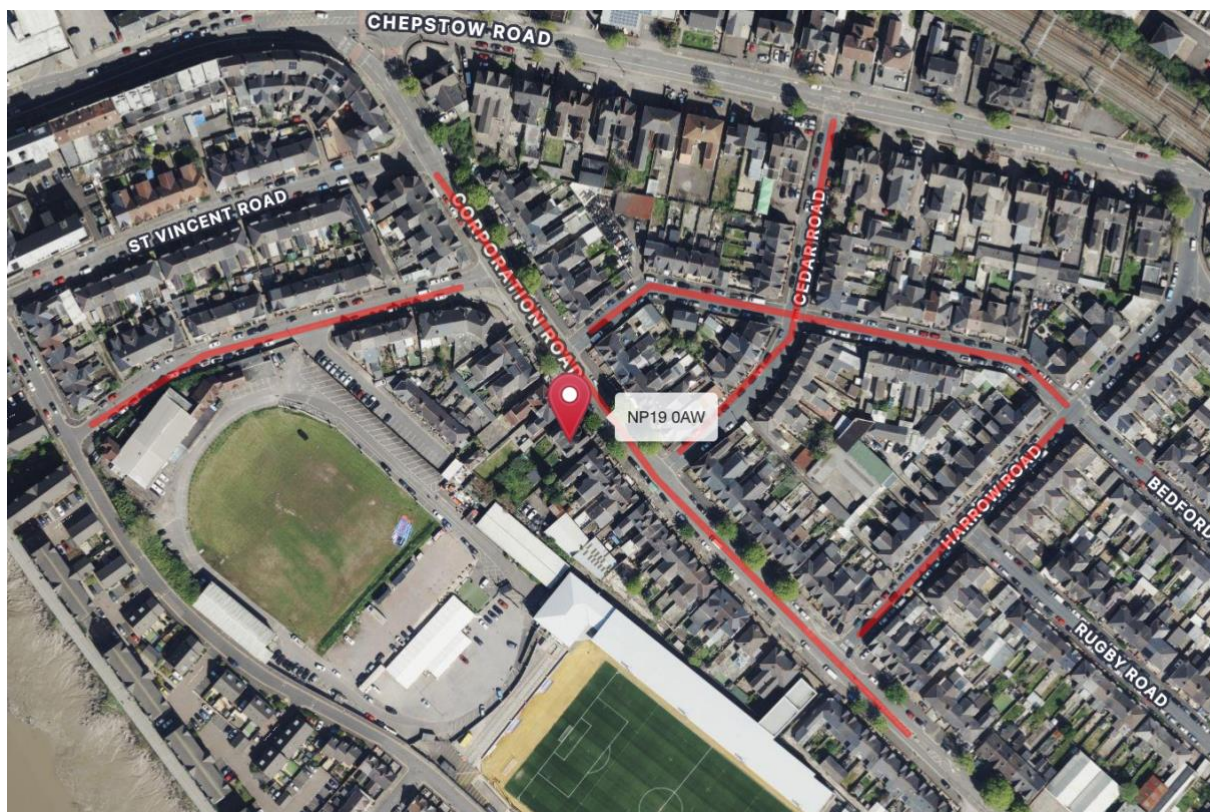
46 Corporation Road - Parking Survey

Introduction

This is a parking survey for 46 Corporation Road. The survey has been undertaken using the Lambeth Methodology. For a 8-bedroom HMO development, parking requirement for this site is 9 spaces (8 + 1 visitor), the existing dwelling (3 bedroom) has 3 parking spaces, leaving a shortfall of 6 parking spaces. The shortfall is reduced to 4 parking spaces when you factor in the site's sustainability score, given its close proximity to several services, the city centre and frequent public transport routes.

Survey Area

This is the survey area for the site. The annotations show all available parking areas within 200m walking distance of the site. Restricted parking has been excluded from the parking survey, since it is assumed that no extra permit parking bays would be permitted. A car length of 5m has been used to calculate total cars on each street surveyed.



Parking Log

Each table below logs the dates and time the survey was carried out for each street within the Survey Area.

Unrestricted Parking Log

			24/07/2025 22:42		28/07/2025 22:20	
Street	Length of unrestricted parking (m)	No. of parking spaces	No. of cars parked	Parking Stress (%)	No. of cars parked	Parking Stress (%)
Corporation Road	175	35	31	88%	33	94%
Grafton Road	125	25	21	84%	20	80%
Bedford Road	120	24	17	71%	19	79%
Cedar Road	80	16	13	81%	14	88%
Harrow Road	165	33	23	70%	26	79%
Total	665	133	105	78% (average)	112	84% (average)

Summary

The total unrestricted parking spaces is 133. The peak average parking stress (%) across the days surveyed was 84% (28th July) on unrestricted spaces used. This means that during the peak, there was 21 available unrestricted parking spaces.

This development has a maximum shortfall of 6 parking spaces (which reduces to a shortfall of 4 parking spaces if you apply the Sustainability Score). Both shortfall numbers are within the capacity of available spaces within 200m walking distance to the development site

Photos

Day 1



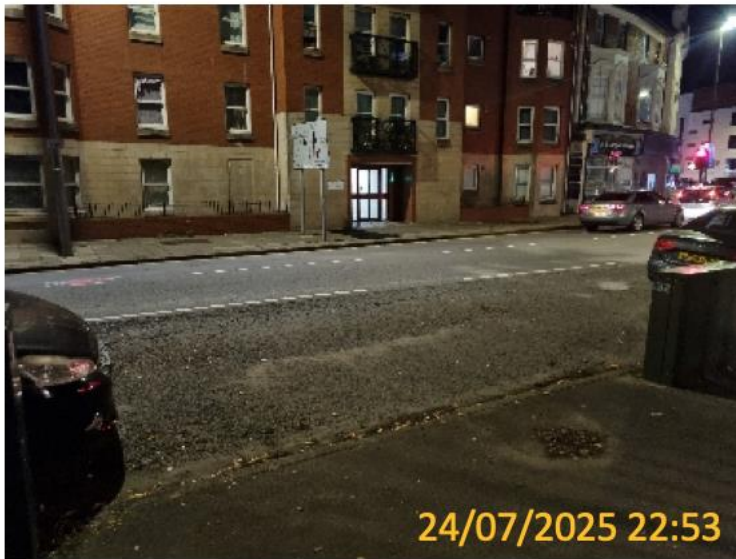
Corporation Road – South Side



Corporation Road – South Side



Corporation Road – North Side



Corporation Road – North Side



Cedar Road – West Side



Bedford Road – North Side



Harrow Road – North Side



Rugby Road – North Side

Day 2



Corporation Road – North Side



Corporation Road – North Side



Harrow Road – South Side



Bedford Road – North Side



Harrow Road – North Side



Bedford Road – South Side



Bedford Road – North Side



Rugby Road – South Side

Reference

Newport Council Parking Standards: [http://www.newport.gov.uk/documents/Planning-Documents/Supplementary-Planning-Guidance/Newport-Parking-Standards-2015-\(Consultation-Draft---April-2015\).pdf#page=64&zoom=100,0,96](http://www.newport.gov.uk/documents/Planning-Documents/Supplementary-Planning-Guidance/Newport-Parking-Standards-2015-(Consultation-Draft---April-2015).pdf#page=64&zoom=100,0,96)

District Centres: <http://www.newport.gov.uk/documents/Planning-Documents/LDP-2011-2026/LDP-Adopted-Plan-January-2015.pdf>