

APPENDIX 13 - PARKING STANDARDS

The following standards have been taken from the adopted Local Plan 2011-2026, and updated to take account of census data on car and van ownership as well as taking into consideration the latest update to the National Planning Policy Framework (December 2024). They cover standards for car parking, disabled parking, cycle parking, electric vehicles, and parking for powered two-wheelers.

These standards have moved away from a 'maximum' approach and will be applied as a 'standard' which may be adjusted upward or downward if robust evidence is provided. As such, the car parking standards should be taken as a starting point and the proposed scheme will be assessed accordingly. Applicants should explain how the standards have been applied to their individual proposal and, where appropriate, how and why they have deviated from them. The expectation is that development will meet its own needs on-site by providing parking to this standard.

In line with national policy and Hertfordshire County Council's Local Transport Plans, there has long been an increased emphasis on encouraging the use of sustainable transport and reduce our reliance on car travel to reduce emissions, cut congestion and improve our general health and wellbeing. In combination with increasing sustainable travel options, small reductions in parking provision is a commonly adopted strategy to help implement this.

Subsequently, modest reductions have been made in parking provision for residential development and some employment uses. Census data between 2011 and 2021 has shown that while there has been a small increase in the number of cars in the district (less than 5%) it only roughly equates to 1 extra car or van per dwelling built, so overall average car and van ownership has not increased.

We have also benchmarked our standards against neighbouring authorities with similar spatial patterns of development and found that the proposed standards to be around the average.

The standards for car parking may be adjusted according to which sustainability zone the proposed development is located in (zones are indicated in maps on pages X-X).

Zone Type	Car parking provision
Sustainability Zone 1	60% of indicative demand-based parking standard
Sustainability Zone 2	80% of indicative demand-based parking standard
Rest of District	Apply full indicative demand-based standard

The percentages of indicative demand-based standards identify the degree of restraint that will normally be applied to new development within each zone type. For example, a development requiring 10 parking spaces would be reduced to 8 parking spaces in Sustainability Zone 1, where 80% of the indicative demand-based standard would be acceptable. Similarly, this would be reduced to 9 parking spaces in Sustainability Zone 2 where 90% of the indicative demand-based standard would be acceptable.

The standards are applied mainly within a 500m radius of a train station, where you might reasonably expect that car ownership will be a little lower. Rickmansworth as the principal settlement with a wide range of shops and services has a greater reduction applied, due to the dual sustainability benefits of being near a train station and a well serviced town centre.

When compared to other local authority parking standards that apply similar parking reduction zones, Three Rivers is generally higher than average, providing less reduction than our neighbouring comparable authorities. This is mainly due to the fact that while broadly comparable, they do generally have larger, more densely developed main settlement centres with a wider range of facilities and public transport options.

Car Parking Standards

Use Class	Description	Car parking standards
E(a) Retail and Foodstores	Retail and Small food shops up to 500sqm gross floor area	1 space per 30sqm gross floor area
F2(a) Shops selling essential goods which do not exceed 280sqm and there is no other facility within 1,000 metres	Food superstores/hypermarkets up to 2,500sqm retail floor area	1 space per 18sqm gross floor area
E(a) Retail Foodstores	Food superstores/hypermarkets exceeding 2,500sqm retail floor area. Food retail parks.	1 space per 15sqm gross floor area 1 space per 14sqm (threshold 1000spm) below this figure to be decided in each case on individual merits (shared parking an overall reduction in provision, taking into account linked trips on site).
E(a) Non-food retail	Non-food retail warehouses with garden centres. Non-food retail warehouses without garden centres.	1 space per 25sqm gross floor area 1 space per 35sqm gross floor area

APPENDIX 13 - PARKING STANDARDS

E(a) Non-food retail (cont)	Garden centres up to 4,000sqm gross floor area.	1 space per 25sqm gross floor area
	Garden centres exceeding 4,000sqm gross floor area.	Decided in each case on individual merits.
	Non-food retail parks where individual land use components are known.	Decided in each case on individual merits (shared parking and an overall reduction in provision, taking into account linked to trips on site).
	Non-food retail parks where individual land use components are not known.	1 space per 40sqm gross floor space (shared parking).
E(c) Financial and professional services	Banks, building societies, estate agencies	1 space per 30sqm gross floor area.
	Betting shops.	
E(b) Restaurants and Cafés	Restaurant/ cafés	1 space per 5sqm of floorspace of dining area plus 3 spaces per 4 employees.
Sui generis (Drinking Establishments)	Public houses/bars	1 space per 3sqm of floorspace of bar area plus 3 spaces per 4 employees.
Sui generis (Hot Food Takeaways)	Roadside restaurants	1 space per 5sqm of floorspace of dining area plus 3 squares per 4 employees.
	Transport café	1 lorry space per 3.5sqm gross floor area plus 3 spaces per 4 employees.
		1 space per 3sqm of floorspace of public area plus

APPENDIX 13 - PARKING STANDARDS

	Hot food takeaway shops (excluding fast food drive thru restaurants) Fast food drive thru restaurants	3 spaces per 4 employees. 1 space per 8sqm gross floor area.
E(g)Business	E(g)(i) offices E(g)(ii) research and development, high-tech/ E(g)(iii) light industry.	1 space per 30sqm gross floor area 1 space per 35sqm gross floor area
B2 General Industry	General industry	1 space per 50sqm gross floor space (1 lorry space per 200sqm)
B8 Storage and distribution	Wholesale distribution, builders merchants, storage	1 space per 75sqm gross floor area (1 lorry space per 200sqm)
Use Class	Description	Car parking standards
Business Parks	Mixed E(g)/B2/B8 (unless heavily oriented to B8) for use where individual land use components are not known.	1 space per 40sqm gross floor area (1 lorry space per 200sqm)
C1 Hotels and Hostels	Hotels	1 space per bedroom (including staff accommodation) plus 1 space per manager plus 2 spaces per 3 staff minus spaces related to staff bedrooms plus 1 space per 5sqm dining area plus

APPENDIX 13 - PARKING STANDARDS

		<p>1 space per 3sqm bar area plus</p> <p>1 space per 5sqm public area in conference facility plus</p> <p>1 space per 6sqm of public area in exhibition hall plus</p> <p>a minimum of 1 coach parking space per 100 bedrooms.</p>
	Hostels	3 spaces per 4 units.
	Small (single parent or couple with no children)	1 space per units.
	Family (2 adults and 2 children)	
C2 Residential institutions	<p>Institutions/homes with care staff on premises at all times (excluding nursing homes, hospitals, residential schools, colleges or training centres).</p> <p>Elderly persons residential and nursing homes.</p>	<p>1 space per 5 resident bed spaces plus</p> <p>1 space per 2 staff non-resident (parking for resident staff to be based on general needs standard).</p> <p>0.25 spaces per resident bed space plus;</p> <p>1 space per 2 staff non-resident (parking for resident staff to be based on general needs standard).</p> <p>1 space per 0.5 beds or to be decided on individual merits (including a full transport</p>

APPENDIX 13 - PARKING STANDARDS

	Hospitals	assessment and proposals in a green transport plan); special hospitals must be considered individually.
Use Class	Description	Car parking standards
C2 Residential institutions (cont)	Education – halls of residence.	1 space per 2 full-time staff plus 1 space per 6 students (but with linkage to student transport plans where appropriate).
C3 Residential	General needs HMO Flats 1 bedroom dwellings 2 bedroom dwellings 3 bedroom dwellings 4 or more bedroom dwellings	0.5 spaces per bedroom 0.5 spaces per bedroom 1 space 1.5 spaces 2 spaces 2.5 spaces
C3 Residential	Elderly person's accommodation. Retirement dwellings – no warden control, 1 or 2 bedroom (Category 1). Sheltered dwellings – warden control (Category 2)	1.5 spaces per unit including 0.25 visitor space. 0.75 spaces per unit including 0.25 visitor space.

APPENDIX 13 - PARKING STANDARDS

C4 Residential	Houses in multiple occupation (i.e. separate households sharing facilities)	0.5 spaces per tenancy
F1 Learning and non-residential Institutions	F1(e) Public halls/places of assembly (excluding D2) F1(f) Places of worship	1 space per 9sqm gross floor area or 1 space per 3 fixed seats plus 3 spaces per 4 staff members 1 space per 10sqm gross floor area
F2(b) Halls or meeting places for the local community	F2(b) Community/family centres	1 space per 9sqm gross floor area plus 1 space per full time staff member or equivalent
E(f) Day centres	E(f) Day centres	1 space per 2 staff members plus 1 space per 3 persons attending or 1 space per 9sqm gross floor area
E(e) Provision of medical or health services Non-residential Institutions	E(e) Surgeries and clinics	3 space per consulting room plus 1 space per employee other than consulting doctors/dentists/vets.
Use Class	Description	Car parking standards
F1 Learning and non-residential Institutions (Cont)	F1(d) Libraries and miscellaneous cultural buildings (including F1(b) buildings for display of works of art, F1(c) museums and F1(g) law	1 space per 30sqm gross floor area of freestanding development (otherwise assessed on merits).

APPENDIX 13 - PARKING STANDARDS

	courts)Miscellaneous cultural buildings.	2 spaces plus 1 space per 30sqm of public floorspace.
F1 Learning and non-residential Institutions	F1(a) Educational establishments (including residential). F1(a) Schools	1 space per full-time member of staff plus 1 space per 8 pupils over 17 years old plus 1 space per 20 pupils under 17 years old.
F1 Learning and non-residential Institutions	F1(a) Further education	1 space per 2 staff plus 1 space per full-time 15 students (2500sqm threshold). The standard for students attending an educational establishment, rather than full-time equivalent.
E(f) Crèche, day nursery	E(f) Nursery schools/Playgroups	1 space per 4 pupils.
E(d) Indoor sport, recreation or fitness F2(c) Outdoor sport and recreation F2(d) Indoor or outdoor swimming pools or ice skating rinks Sui generis (cinemas, concert halls, bingo halls, dance halls)	Places of entertainment/leisure parks for use when individual land use components are known. Places of entertainment/leisure parks for use when individual land use components are not known.	1 space per 22sqm (threshold 1000sqm) below threshold to be decided in each case on individual merits: parking for individual land use components should be based on the standards set out in this appendix, but with an overall reduction in provision to reflect linked trips on site (all parking should be shared and an overall reduction of 25% should form the starting point for discussion). 1 space per 22sqm (1000sqm threshold)
Sui generis (cinemas)	Cinemas (including multiplexes)	1 space per 5 seats (1000sqm threshold)

APPENDIX 13 - PARKING STANDARDS

Use Class	Description	Car parking standards
E(d) Indoor sport, recreation or fitness F2(c) Outdoor sport and recreation F2(d) Indoor or outdoor swimming pools or ice skating rinks	F2(d) Swimming pools.	1 sp per 22 sq m (1000 sq m threshold)
	F2(c) / E(d) Tennis/badminton	4 spaces per court not to exceed 1 space per 22sqm (1000sqm threshold)
	E(d) Squash courts	3 spaces per court not to exceed 1 space per 22sqm (1000sqm threshold)
	F2(d) Ice rinks	1 space per 12sqm gross floor area of rink not to exceed 1 space per 22sqm (1000sqm threshold)
	E(d) Fitness centres/sports clubs	1 space per 22sqm (1000sqm threshold)
E(d) Indoor sport, recreation or fitness	Ten pin bowling	4 space per lane not to exceed 1 space per 22sqm (1000sqm threshold)
	Indoor bowls	4 space per rink not to exceed 1 space per 22sqm (1000sqm threshold)
F2(c) Outdoor sport and recreation	Outdoor Sports Grounds with football pitches	20 spaces per pitch
	without football pitches	50 spaces per hectare
F2(c) Outdoor sport or recreation	Golf	
	18 hole golf course	100 spaces

APPENDIX 13 - PARKING STANDARDS

	9 hole golf course	60 spaces
	golf driving range	1.5 spaces per tee
	golf course larger than 18 holes and/or for more than local use	To be decided in each case on individual merits
Sui generis (Motor Trade Related)	Showroom car sales	3 spaces per 4 employees plus 1 space per 10 cars displayed.
	Vehicle storage	3 spaces per 4 employees plus 2 spaces per showroom space or provision at rate of 10% annual turnover.
	Hire cars	3 spaces per 4 employees plus 1 space per 2 hire cars based at site.
	Ancillary vehicle storage	3 spaces or 75% of total if more than 3 vehicles.
	Workshops	3 spaces per 4 employees plus 3 spaces per bay (for waiting and finished vehicles) in addition to repair bays.
	Tyre and Exhaust	3 spaces per 4 employee plus 3 spaces for customers.
	Part stores/sales	3 spaces per 4 employees plus 3 spaces for customers.
	Car wash/petrol filling station	3 spaces per 4 employees plus 3 waiting spaces per bay or run in to row of bays (additional parking is required where a shop is provided).

APPENDIX 13 - PARKING STANDARDS

Passenger transport facilities	Rail Stations/bus Stations	To be decided in each case on individual merits.
Sui generis (where specific use is not included as a description elsewhere in this appendix)		To be decided in each case on individual merits

Parking for Disabled Motorists

The parking needs of disabled motorists shall be met in full irrespective of location i.e. where the zonal procedure results in on-site parking restraint, there shall be *no* corresponding reduction in disabled spaces. The minimum measurements of a disabled space provided off the highway should be 3.2m in width and 4.8m in length. Disabled spaces provided on the highway must comply with the requirements of Hertfordshire Highways Authority.

Employment generating development	
(1) Up to 200 space car park (demand-based as calculated from above standards).	Individual spaces for each disabled employee plus 2 spaces or 5% of total capacity, whichever is greater.
(2) More than 200 space car park (demand-based as calculated from above standards).	6 spaces plus 2% of total capacity.
Shops/premises to which the public have access/recreation.	
(1) Up to 200 space car park (demand-based as calculated from above standards).	3 spaces or 6% of total capacity whichever is greater.
(2) More than 200 space car park (demand-based as calculated from above standards)	4 spaces plus 4% of total capacity.
Residential	
General	1 space for every dwelling built to mobility standards (such as Lifetime Homes). 3 spaces

APPENDIX 13 - PARKING STANDARDS

Elderly persons dwellings up to 10 spaces (demand-based as calculated from above standards) More than 10 spaces (demand-based as calculated from above standards).	1 space per 4 spaces
---	----------------------

Cycle Parking Standards

Cycle parking standards have been developed for each Use Class. It is recognised that cycle theft deters greater use and thus the type of cycle provision is important. The cycle parking standards differentiate between short and long term requirements. 'Sheffield' stands are satisfactory for short term cycle parking and supervised 'cycle parks' provide better weather and security protection for long term use.

'Full time staff equivalents' is the main parameter used to express long term cycle parking standards as this can be directly related to modal split targets. The long term standards relate to a modal split target of 10% by cycle, but should be adjusted (up or down) locally to accord with local targets and/or those set out in green transport plans. While it is questionable whether realistic estimates of employee numbers will always be possible at the planning application stage, available data on floorspace: worker ratios is inadequate for converting modal split targets to standards based on 'gross floor area' (an alternative parameter).

Use Class	Description	Cycle parking standards
E(a) Retail Foodstores F2(a) Shops selling essential goods which do not exceed 280sqm and there is no other facility within 1,000 metres	Small food shops up to 500sqm gross floor area Food superstores/hypermarkets up to 2,500sqm retail floor area	1 short-term space per 150sqm gross floor area plus 1 long-term space per 10 maximum staff on site at any one time.
E(a) Retail Foodstores	Food superstores/hypermarkets exceeding 2,500sqm retail floor area. Food retail parks	1 short-term space per 250sqm gross floor area plus 1 long-term space per 10 maximum staff on site at any one time.
E(a) Non-food retail	Non-food retail warehouses with garden centres.	1 short-term space per 350sqm gross floor area plus 1 long-term space per 10

APPENDIX 13 - PARKING STANDARDS

	<p>Non-food retail warehouses without garden centres.</p> <p>Garden centres up to 4,000sqm gross floor area</p> <p>Garden centres exceeding 4,000sqm gross floor area.</p> <p>Non-food retail parks where individual land use components are known.</p> <p>Non-food retail parks where individual land use components are not known.</p>	maximum staff on site at any one time.
E(c) Financial and professional services Sui generis (betting shops)	<p>Banks, building societies, estate agencies</p> <p>Betting shops.</p>	1 short-term space per 200sqm gross floor area plus 1 long-term space per 10 full time staff.

Use Class	Description	Cycle parking standards
E(b) Food and drink	Restaurant/cafes	1 short-term space per 100sqm gross floor area plus 1 long-term space per 10 maximum staff on site at any one time.
Sui generis (Drinking Establishments)	Public houses/bars	1 short-term space per 100sqm gross floor area plus 1 long-term space per 10 maximum staff on site at any one time
Sui generis (Hot Food Takeaways)	<p>Hot food takeaway shops (excluding fast food drive thru restaurants)</p> <p>Fast food drive thru restaurants</p>	1 short-term space per 100sqm gross floor area plus 1 long-term space per 10 maximum staff on site at any one time

APPENDIX 13 - PARKING STANDARDS

Sui generis (Hot Food Takeaways)	Roadside restaurants Transport café	1 long-term space per 10 maximum staff on site at any one time.
E(g) Business	E(g)(i) offices E(g)(ii) research and development, high-tech/ E(g)(iii) Light industry.	1 short-term space per 500sqm gross floor area plus 1 long-term space per 10 full time staff
B2 General Industry	General industry	1 short-term space per 500sqm gross floor area plus 1 long-term space per 10 full time staff
B8 Storage and Distribution	Wholesale distribution, builders merchants, storage	1 long-term space per 10 full time staff
Business Parks	Mixed E(g)/B2/B8 (unless heavily oriented to B8) for use where individual land use components are not known.	1 short-term space per 500sqm gross floor area plus 1 long-term space per 10 full time staff
C1 Hotels and Hostels	Hotels	1 long-term space per 10 beds plus 1 long-term space per 10 maximum staff on site at any one time
C1 Hotels and hostels	Hostels Small (single parent or couple with no children) Family (2 adults and 2 children)	1 long-term space per 3 units
C2 Residential institutions	Institutions/homes with care staff on premises at all times (excluding nursing homes, hospitals, residential schools, colleges or training centres).	1 short-term space per 20 beds plus 1 long-term space per 10 staff on duty at any one time.

APPENDIX 13 - PARKING STANDARDS

	Elderly persons residential and nursing homes. Hospitals	
Use Class	Description	Cycle parking standards
C2 Residential institutions	Education – halls of residence.	1 long-term space per 10 full time staff plus 1 long-term space per 3 students.
C3 Residential	General needs 1 bedroom dwellings 2 bedroom dwellings 3 bedroom dwellings 4 or more bedroom dwellings Houses in multiple occupation (i.e. separate households sharing facilities)	1 long-term space per unit (or per room if HMO) if no garage or shed provided.
C3 Residential	Flats	1 space per 2 units
C3 Residential	Elderly person's accommodation. Retirement dwellings – no warden control, 1 or 2 bedroom (Category 1). Sheltered dwellings – warden control (Category 2)	1 short-term space per 3 units plus 1 long-term space per 5 units

APPENDIX 13 - PARKING STANDARDS

F1 Non-residential Institutions	F1(e) Public halls/places of assembly (excluding D2) F1(f) Places of worship	1 short-term space per 200sqm gross floor area plus 1 long-term space per 10 staff on duty
F2(b) Halls or meeting places for the local community	F2(b) Community/family centres	1 short-term space per 200sqm gross floor area plus 1 long-term space per 10 staff on duty
E(f) Day centres	E(f) Day centres	1 short-term space per 200sqm gross floor area plus 1 long-term space per 10 staff on duty
E(e) Provision of medical or health services	E(e) Surgeries and clinics	1 short-term space per consulting room plus 1 long-term space per 10 staff on duty at any one time.
F1 Learning and non-residential Institutions	F1(d) Libraries and miscellaneous cultural buildings (including F1(b) buildings for display of works of art, F1(c) museums and F1(g) law courts)	1 short-term space per 100sqm gross floor area plus 1 long-term space per 10 full time staff
F1 Learning and non-residential Institutions	F1(a) Educational establishments (including residential). F1(a) Schools	1 long-term space per 10 full time staff plus: a) Primary School: 1 long-term space per 15 students. b) Secondary School: 1 long-term space per 5 students.
Use Class	Description	Cycle parking standards
F1 Learning and non-residential Institutions	F1(a) Further education	1 long-term space per 10 full time staff plus 1 long-term space per 5 students

APPENDIX 13 - PARKING STANDARDS

E(f) Crèche, day nursery	E(f) Nursery schools/playgroups	1 long-term space per 10 full time staff.
E(d) Indoor sport, recreation or fitness F2(c) Outdoor sport and recreation F2(d) Indoor or outdoor swimming pools or ice skating rinks Sui generis (cinemas, concert halls, bingo halls, dance halls)	Places of entertainment/leisure parks for use when individual land use components are known. Places of entertainment/leisure parks for use when individual land use components are not known.	On merit, depending upon mix of uses.
Sui generis (cinemas)	Cinemas (including multiplexes)	Cinemas up to 500 seats: 1 short-term space per 20 seats plus 1 long-term space per 10 staff on duty at any one time. Cinemas over 500 seats: 25 short-term spaces plus 1 short-term space per 100 seats in excess of 500 plus 1 long-term space per 10 staff on duty at any one time.
E(d) Indoor sport, recreation or fitness F2(c) Outdoor sport and recreation F2(d) Indoor or outdoor swimming pools or ice skating rinks	F2(d) Swimming pools. F2(c) / E(d) Tennis/badminton E(d) Squash courts F2(d) Ice rinks E(d) Fitness centres/sports clubs	1 short-term space per 25sqm
E(d) Indoor sport, recreation or fitness	Ten pin bowling Indoor bowls	1 short-term space per 3 lanes or rink plus 1 short-term space per 25 spectator seats

APPENDIX 13 - PARKING STANDARDS

In addition to cycle parking provision it is also expected that shower and changing facilities are provided. If not built in as part of the normal facilities of a building (in schools and hospitals for example), commercial and institutional uses should consider providing a small room where people can change in privacy. Experience shows that such a facility will not only be used by cyclists, but other staff engaged in exercise activity during lunch breaks or after hours. It need not be looked on as a burden.

For commercial and institutional uses, shower and changing facilities should be provided at a minimum rate of 1 locker per 10 persons and 1 shower cubicle per 50 persons.

Proposals for a reasonable level of provision for fewer personnel will be assessed on their merits according to the location, use and travel needs of the personnel.

Electric Vehicle Standards

Electric vehicles are a sustainable mode of transport that contribute to a reduction in vehicle emissions. An electric vehicle is considered any road vehicle with a battery that is intended to be charged from mains electricity. National policy supports the provision of electric vehicle recharging infrastructure with new development. Electrical vehicle standards have been developed for each Use Class, with a distinction between active provision and passive provision.

Active provision: an actual socket connected to the electrical supply system that vehicle owners can plug their vehicle into.

Passive provision: the network of cables and power supply necessary so that at a future date a socket can be added easily.

Use Class	Description	Electric vehicle parking standards
E(a) Retail Foodstores F2(a) Shops selling essential goods which do not exceed 280sqm and there is no other facility within 1,000 metres	Small food shops up to 500sqm gross floor area Food superstores/hypermarkets up to 2,500sqm retail floor area	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(a) Retail Foodstores	Food superstores/hypermarkets exceeding 2,500sqm retail floor area.	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.

APPENDIX 13 - PARKING STANDARDS

Food retail parks		
E(a) Non-food retail	<p>Non-food retail warehouses with garden centres.</p> <p>Non-food retail warehouses without garden centres.</p> <p>Garden centres up to 4,000sqm gross floor area</p> <p>Garden centres exceeding 4,000sqm gross floor area.</p> <p>Non-food retail parks where individual land use components are known.</p> <p>Non-food retail parks where individual land use components are not known.</p>	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(c) Financial and professional services	Banks, building societies, estate agencies, betting shops.	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.

Use Class	Description	Electric vehicle parking standards
E(b) Food and drink	Restaurant/cafes	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
Sui generis (Drinking Establishments)	Public houses/bars	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.
Sui generis (Hot Food Takeaways)	Hot food takeaway shops (excluding fast food drive thru restaurants)	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.

APPENDIX 13 - PARKING STANDARDS

	Fast food drive thru restaurants	
Sui generis (Hot Food Takeaways)	Roadside restaurants Transport café	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(g) Business	E(g)(i) offices E(g)(ii) research and development, high-tech/E(g)(iii) light industry.	20% of all spaces to be active provision, a further 40% of spaces to be passive provision.
B2 General Industry	General industry	20% of all spaces to be active provision, a further 40% of spaces to be passive provision.
B8 Storage and Distribution	Wholesale distribution, builders merchants, storage	20% of all spaces to be active provision, a further 40% of spaces to be passive provision.
Business Parks	Mixed E(g)/B2/B8 (unless heavily oriented to B8) for use where individual land use components are not known.	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
C1 Hotels and Hostels	Hotels	20% of all spaces to be active provision, a further 40% of spaces to be passive provision.
C1 Hotels and hostels	Hostels Small (single parent or couple with no children) Family (2 adults and 2 children)	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
C2 Residential institutions	Institutions/homes with care staff on premises at all times (excluding nursing homes, hospitals, residential schools, colleges or training centres).	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.

APPENDIX 13 - PARKING STANDARDS

	Elderly persons residential and nursing homes. Hospitals	
Use Class	Description	Electric vehicle parking standards
C2 Residential institutions	Education – halls of residence.	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
C3 Residential	1 bedroom dwellings 2 bedroom dwellings 3 bedroom dwellings 4 or more bedroom dwellings Houses in multiple occupation (i.e. separate households sharing facilities)	20% of all spaces to be active provision, the remaining 80% to be passive provision; Houses to have 1 charging point per house.
C3 Residential	Elderly person's accommodation. Retirement dwellings – no warden control, 1 or 2 bedroom (Category 1). Sheltered dwellings – warden control (Category 2)	20% of all spaces to be active provision, the remaining 80% to be passive provision.
F1 Learning and non-residential Institutions	F1(e) Public halls/places of assembly (excluding D2)	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.

APPENDIX 13 - PARKING STANDARDS

	F1(f) Places of worship	
F2(b) Halls or meeting places for the local community	F2(b) Community/family centres	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(f) Day centres	E(f) Day centres	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(e) Provision of medical or health services	E(e) Surgeries and clinics	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.
F1 Learning and non-residential Institutions	F1(d) Libraries and miscellaneous cultural buildings (including F1(b) buildings for display of works of art, F1(c) museums and F1(g) law courts)	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
F1 Learning and non-residential Institutions	F1(a) Educational establishments (including residential). F1(a) Schools	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
Use Class	Description	Electric vehicle parking standards
F1 Learning and non-residential Institutions	F1(a) Further education	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(f) Crèche, day nursery	E(f) Nursery schools/playgroups	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(d) Indoor sport, recreation or fitness F2(c) Outdoor sport and recreation F2(d) Indoor or outdoor swimming pools or ice skating rinks	Places of entertainment/leisure parks for use when individual land use components are known. Places of entertainment/leisure parks for use when individual land use components are not known.	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.

APPENDIX 13 - PARKING STANDARDS

Sui generis (cinemas, concert halls, bingo halls, dance halls)		
Sui generis (cinemas)	Cinemas (including multiplexes)	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(d) Indoor sport, recreation or fitness F2(c) Outdoor sport and recreation F2(d) Indoor or outdoor swimming pools or ice skating rinks	F2(d) Swimming pools. F2(c) / E(d) Tennis/badminton E(d) Squash courts F2(d) Ice rinks E(d) Fitness centres/sports clubs	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
E(d) Indoor sport, recreation or fitness	Ten pin bowling Indoor bowls	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
F2(c) Outdoor sport and recreation	Outdoor sports grounds with football pitches without football pitches	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
Use Class	Description	Electric vehicle parking standards
F2(c) Outdoor sport or recreation	Golf	20% of all spaces to be active provision, a further 30% of spaces to be passive provision.
Sui generis (Motor trade related)	Showroom car sales Vehicle storage Hire cars Ancillary vehicle storage Workshops	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.

APPENDIX 13 - PARKING STANDARDS

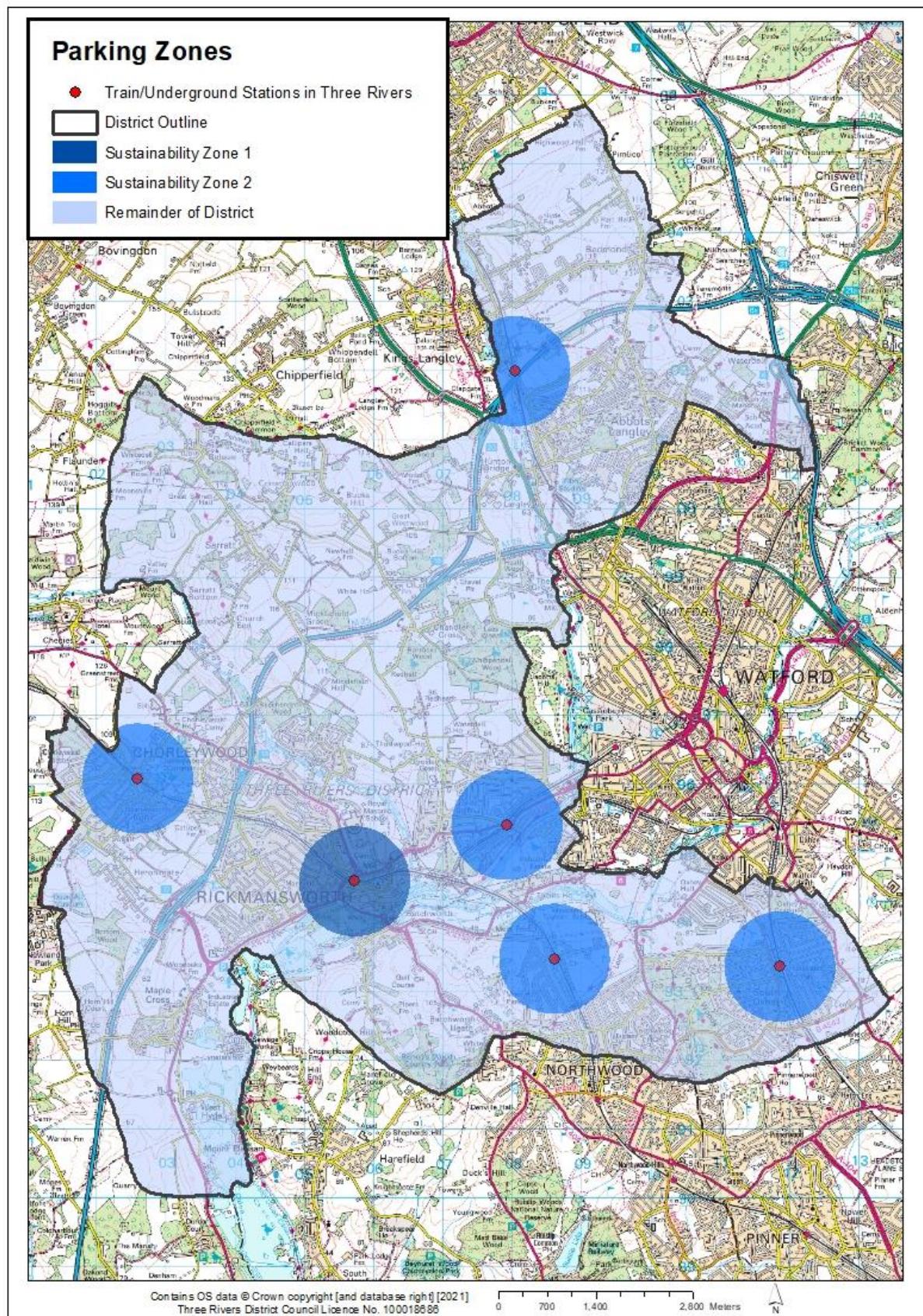
	Tyre and Exhaust Part stores/sales Car wash/petrol filling station	
Passenger transport facilities	Rail Stations	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.
	Bus Stations	20% of all spaces to be active provision, a further 20% of spaces to be passive provision.

Powered Two-Wheeler Parking Standards

Motorcycles comprise around 3% of all registered vehicles, and recent large increases in sales of mopeds and other commuter machines have resulted in further demand on existing motorcycle parking places, with indications that this trend will continue. As a guide, local authorities should set aside around 4% of the total stock of publicly accessible motor vehicle parking space for motorcycle use. Local authorities should also take steps to ensure that workplaces, new developments, and other parking not under their direct control, includes sufficient provision to ensure pressure is not simply concentrated on local authority provision. Powered two wheeler parking should therefore be provided at approximately five per cent of the amount of car parking to be provided on a site. Each use needs to be considered on its merits.

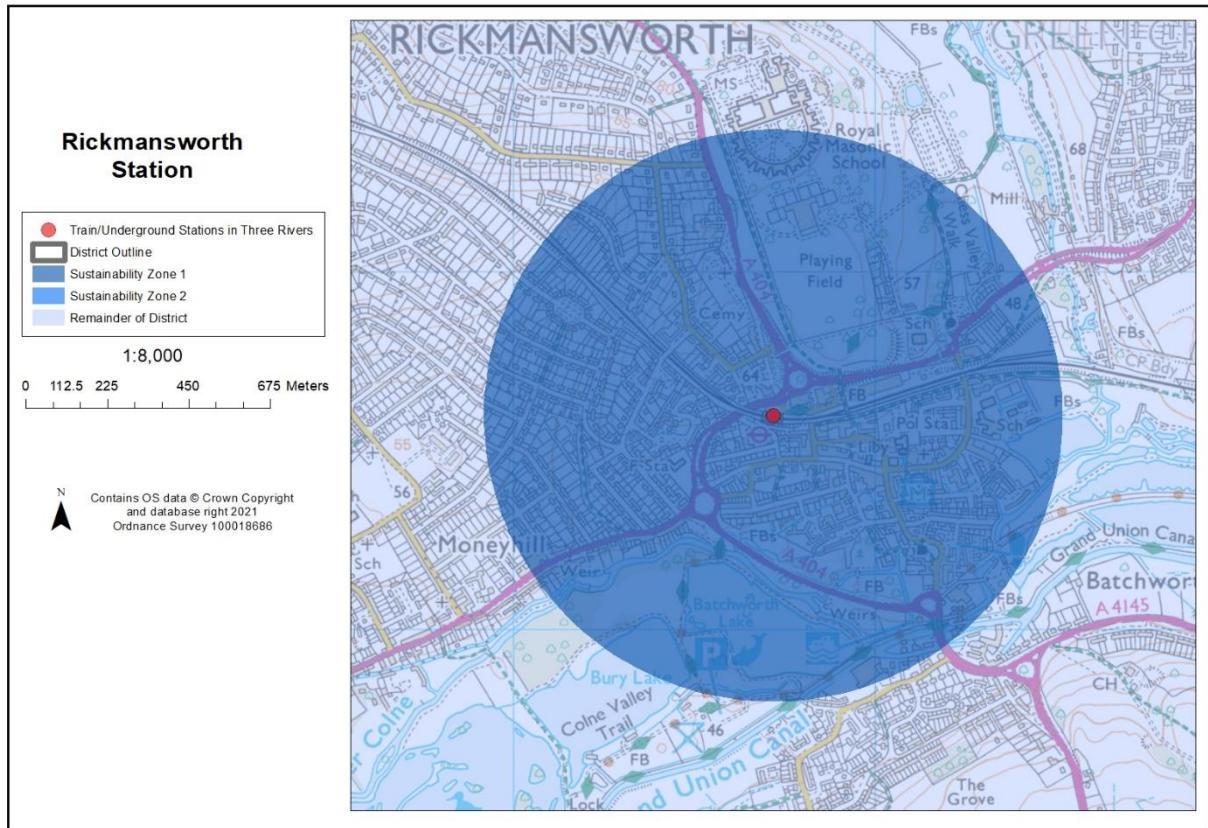
APPENDIX 13 - PARKING STANDARDS

Parking Zones – Whole District:



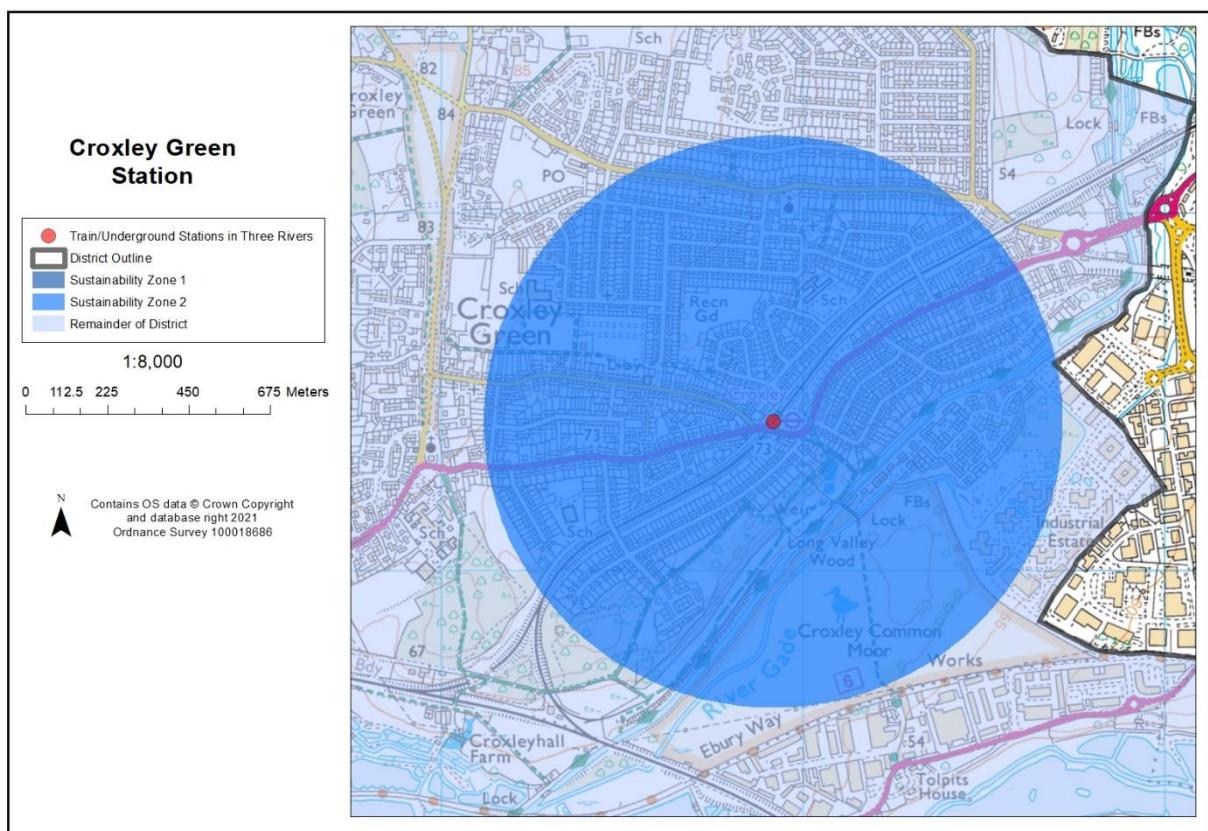
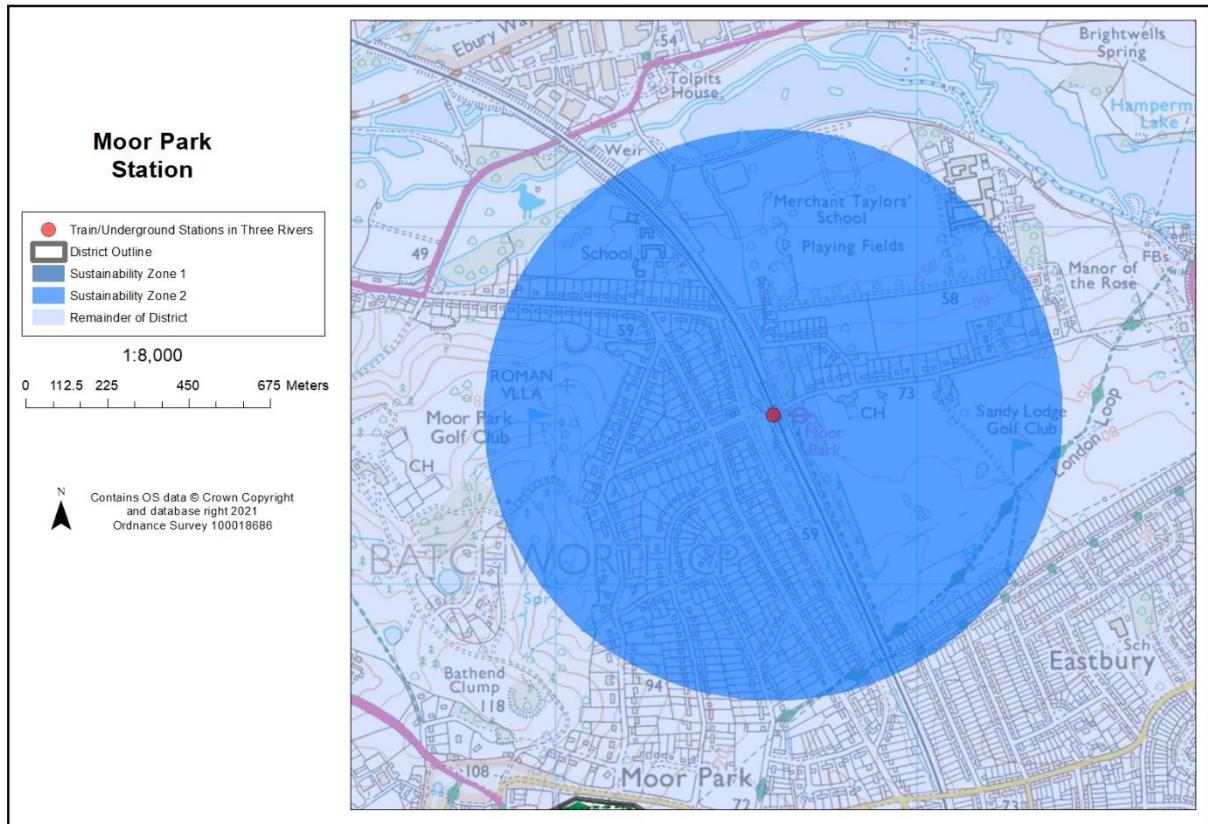
APPENDIX 13 - PARKING STANDARDS

Sustainability Zone 1:

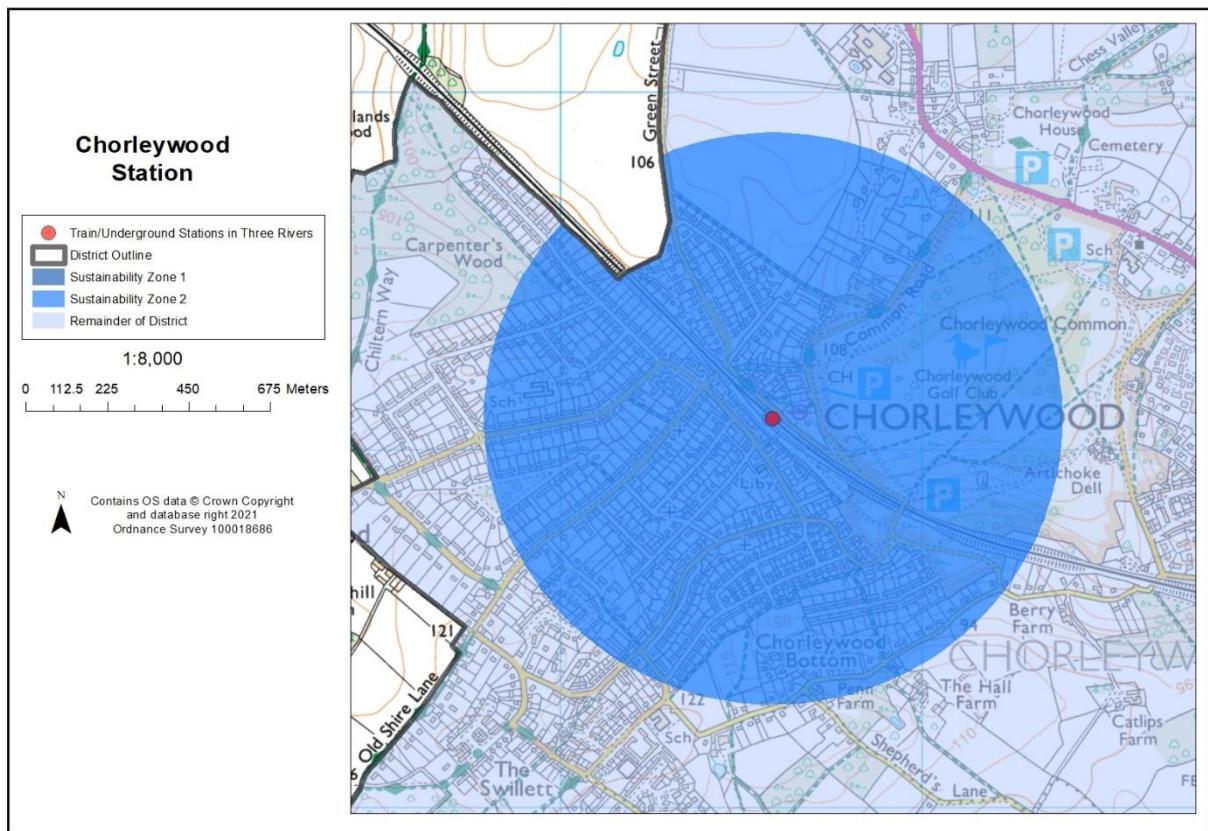


Sustainability Zone 2:

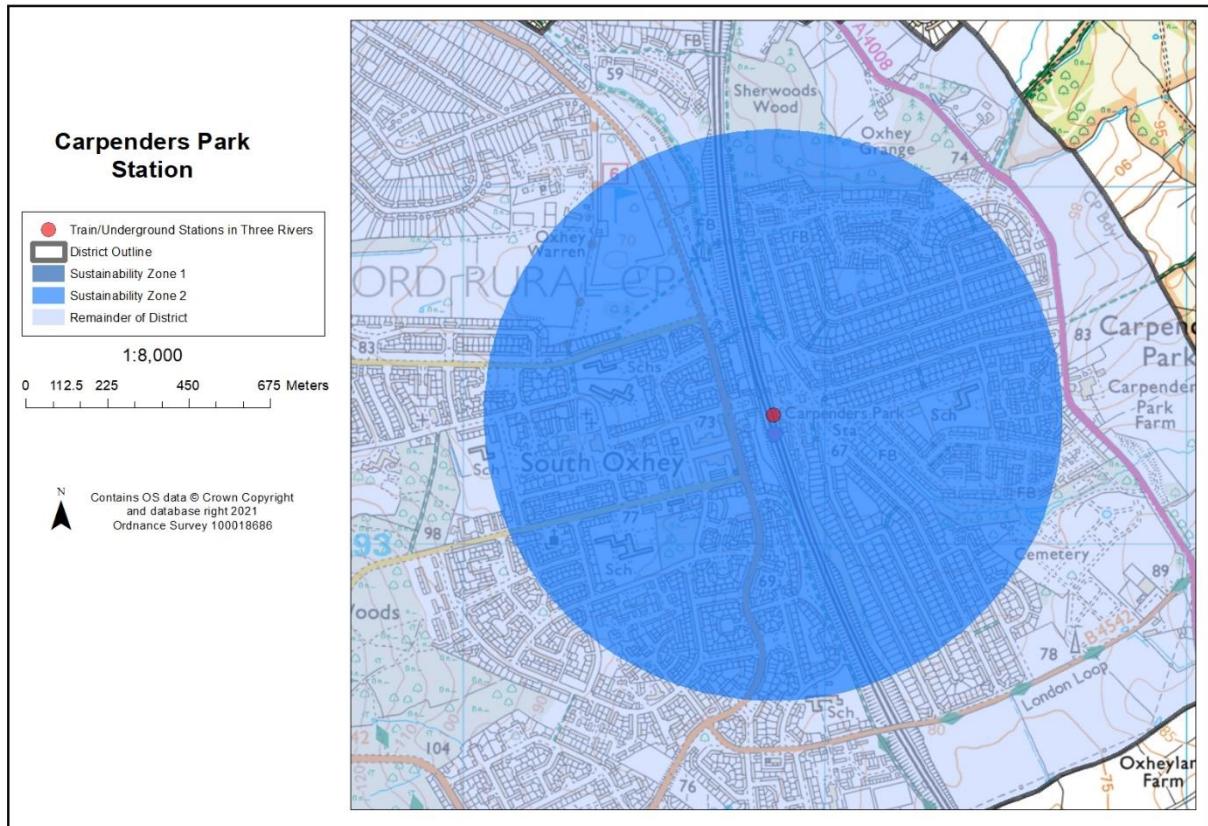
APPENDIX 13 - PARKING STANDARDS



APPENDIX 13 - PARKING STANDARDS



APPENDIX 13 - PARKING STANDARDS



APPENDIX 13 - PARKING STANDARDS

