

# Annex II Neighbourhood Analysis

Grove Park Neighbourhood Plan 2018-2033 © Grove Park Neighbourhood Forum

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The Grove Park Neighbourhood Plan (Submission version) has been prepared with the help of Mapping Futures with Changing Cities, and with contributions from associate colleagues James Hulme and Imogen Humphris. It is, however, a collective effort, involving much input and text from the residents themselves.

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All other data is open source from online locations, references as footnotes throughout the documents.

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### 1 Analysis Overview

#### 1.1 Purpose of Document

This report (Annex II – Neighbourhood Analysis) documents the evidence-base which is not covered in other baseline reports (submitted as Annexes A1-A16) and seeks to address any additional information not documented elsewhere. It highlights the issues, assets and opportunities in Grove Park. It is not the intention of this document to repeat the information contained in other documents; instead it signposts to the relevant documents and where necessary, summarises any data to support the development of the Grove Park Neighbourhood Development Plan (GPNP).

#### 1.2 Data Capture Methodology

The evidence to support the policies and projects set out in the GPNP was compiled in several ways:

- Local knowledge captured through the engagement events (see Statement of Consultation).
- Studies undertaken by various consultants or as part of university research projects as well as Locality's technical support offer. They include all documents submitted as Annexes A1 to A16.
- Desktop research mainly using online data sources in the public domain.
- Site surveys undertaken with the residents through 'neighbourhood walks'.
- Further meetings with the Neighbourhood Forum Steering Committee to discuss evidence gaps.

#### 1.3 Evidence Sources

All data used is acknowledged and cited as footnote references throughout the document from various online / public domain sources.

The data may not all be current or fine grained and some of it is based on modelled predictions; the information should therefore be seen as largely providing a broad indicative baseline that relatively depicts conditions in Grove Park in respect to its surroundings. Should any project go forward, it is recommended that updated empirical information is collected to inform detailed action plans and designs.

Various socio-demographic statistics were extracted and documented in the 'Vision Day' document. Here, the spatial distribution of several census (2011) statistical indicators are

visualised, so that the variability over the neighbourhood can be analysed. The census maps represent natural breaks classes, based on natural groupings inherent in the data. Class breaks are identified that best group similar values and that maximise the differences between classes; this classification helps to differentiate natural clusters.

All mapping is based on Ordnance Survey basemaps of 1:1250 scale under an End-user License from Lewisham Council, or other scale via online open access sources.

All census statistics are from the 2011 census, unless otherwise indicated.

# 2 Socio-Demographic Profile

The designated neighbourhood area has a total population of around 16,256<sup>1</sup>. Its distribution across all age groups is illustrated in Figure 1. Mean age is 36.9. There are approximately 6,929 households in the designated neighbourhood area. The 2015 GLA projection estimates indicate an average density of 64.4 persons per hectare.

At a ward scale, according to the GLA mid-year 2015 population projections, the population of Grove Park ward is 15,454<sup>2</sup>. The last 2011 census measured a population of 14,648, and 14,010 in the census of 2001, showing only a small increase. By 2041 the GLA estimates a rise to 16,501 in Grove Park ward. Compared to Lewisham averages, Grove Park has a higher proportion of the population aged 65 and over; this may be in part due to the number of sheltered housing schemes/care homes in the area. 13% of the population is aged 65 or over (compared to 9% across Lewisham as a whole); this proportion is expected to grow. Figure 2 illustrates this distribution, highlighting particular concentrations around the Chinbrook Estate.

21% of the population in Grove Park ward in 2011 was aged 15 and under, with a particularly higher concentration around the housing estates located between Mayeswood Road and Marvels Lane. Figure 3 illustrates the distribution of ages 16 and under. There is a lower proportion of 20 to 24 year olds (6.1% vs 7.6) and 30-44 year olds (23.5% vs 27.1%) in Grove Park compared to Lewisham averages.

<sup>2</sup> GLA 2015. <u>https://data.london.gov.uk/dataset/interim-2015-based-ward-projection-profiles/resource/842ab80a-b6a7-492f-95c8-a881c9c81338</u>. All data in GLA report are taken from the interim 2015 base GLA population projections. See <u>https://data.london.gov.uk/dataset/2015-round-population-projections</u> for full details.

 $<sup>^1</sup>$  Census 2011 – Office of National Statistics. This figure is taking into account the additional population from the Downham and Whitefoot wards whose population centric centroid falls within the designated area boundary.

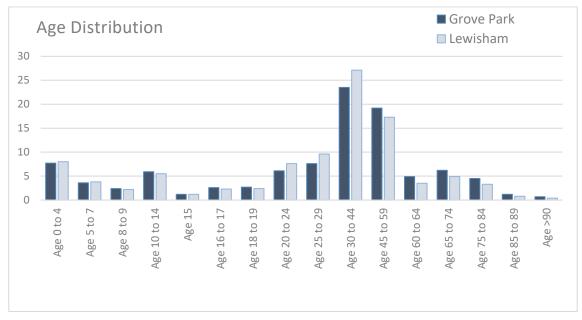
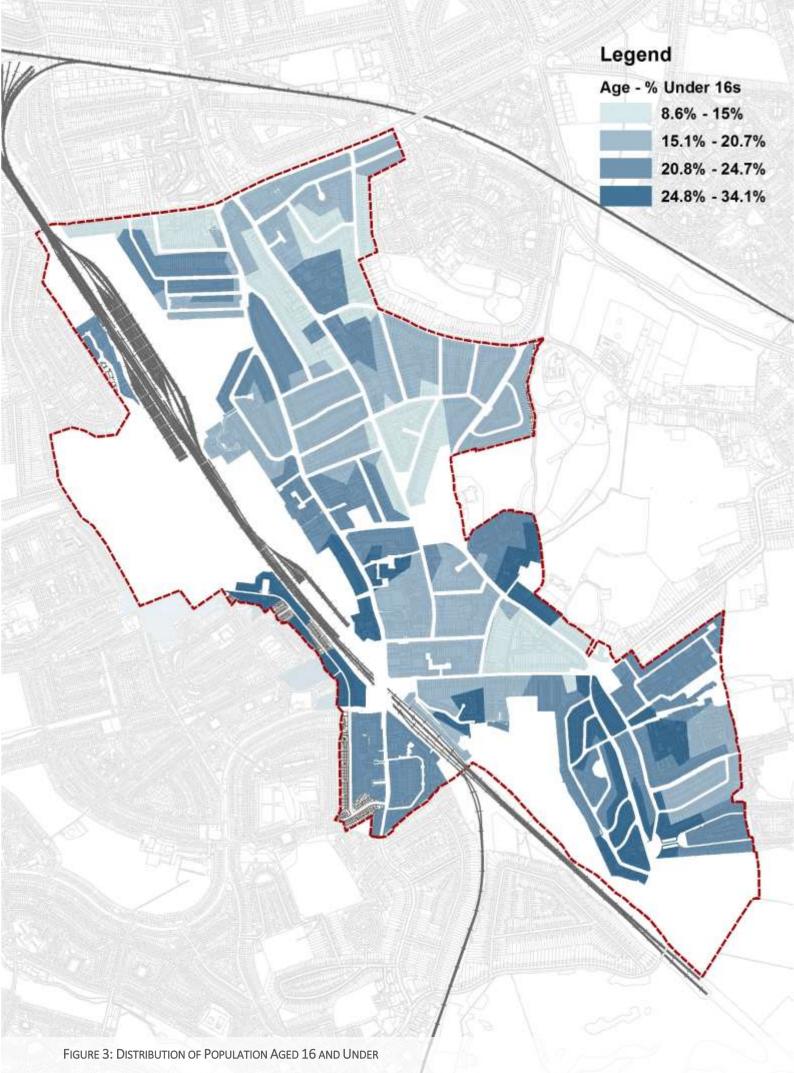


FIGURE 1: AGE DISTRIBUTION GRAPH - GROVE PARK AND LEWISHAM COMPARISONS<sup>3</sup>

<sup>&</sup>lt;sup>3</sup> Census 2011 Key Statistics – (KS102EW) - <u>http://neighbourhood.statistics.gov.uk</u>

	Legend
	Age - % Over 65
	0.5% - 3.3%
A DESCRIPTION OF A DESC	3.4% - 10.7%
	10.8% - 16.5%
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# **3 Social Infrastructure**

#### 3.1 Community Spaces

Figure 4 illustrates the distribution of the various types of community meeting spaces (namely indoor facilities) within the neighbourhood. There are two main community centres in Grove Park, both offering different types of activities. Figure 5 illustrates the 5 and 10 minute walk catchment areas around the main community centres, showing clearly that they serve different parts of the neighbourhood. The catchment area of the Youth Club is also shown to be much greater than the nearby W.G. Grace Community Centre, as it is in a better, more accessible location, and therefore a key consideration for bringing it back into active use. Key features include:

- The Ringway Centre<sup>4</sup> is a community centre run by the local community (the Grove Park Community Group – GPCG) for all ages. It is also the home of the Young Carer's Programme and a volunteer-led mixed-aged music workshop. It offers the following facilities: bike mechanic workshop; music studio; woodwork workshop; and outdoor boules, table tennis and chess tables.
- W.G. Grace Community Centre<sup>5</sup> is run by L&Q Housing Association and holds an under 5s group, martial arts sessions (according to their website) and is the centre for some faith groups. The building is in a poor state and in need of much investment.
- Grove Park Library also offers space for community activities, running less like a library in recent times, having lost its funding. It is now run as a social enterprise by Eco Communities offering a number community activities<sup>6</sup>.
- Adjacent to the library is **a community building**, the location of a pre-school managed by the GPCG.
- Three **pubs** are found in Grove Park; one (The Baring Hall Hotel) is located in the main neighbourhood centre and the other two (The Crown and Summerfield Tavern) are situated near smaller shopping parades.
- There are **seven places of worship** in the area, all being of Christian denomination.

<sup>&</sup>lt;sup>4</sup> The Ringway Centre - <u>http://gpcg.org.uk/?p=theringcentre</u>

<sup>&</sup>lt;sup>5</sup> W.G. Grace Community Centre <u>http://www.lqgroup.org.uk/contact/our-offices-and-community-</u> centres/community-centres-in-south-east-london/wg-grace-community-centre/

<sup>&</sup>lt;sup>6</sup> Grove Park Library Events Calendar - <u>http://groveparkcommunitylibrary.tumblr.com/calendar</u>

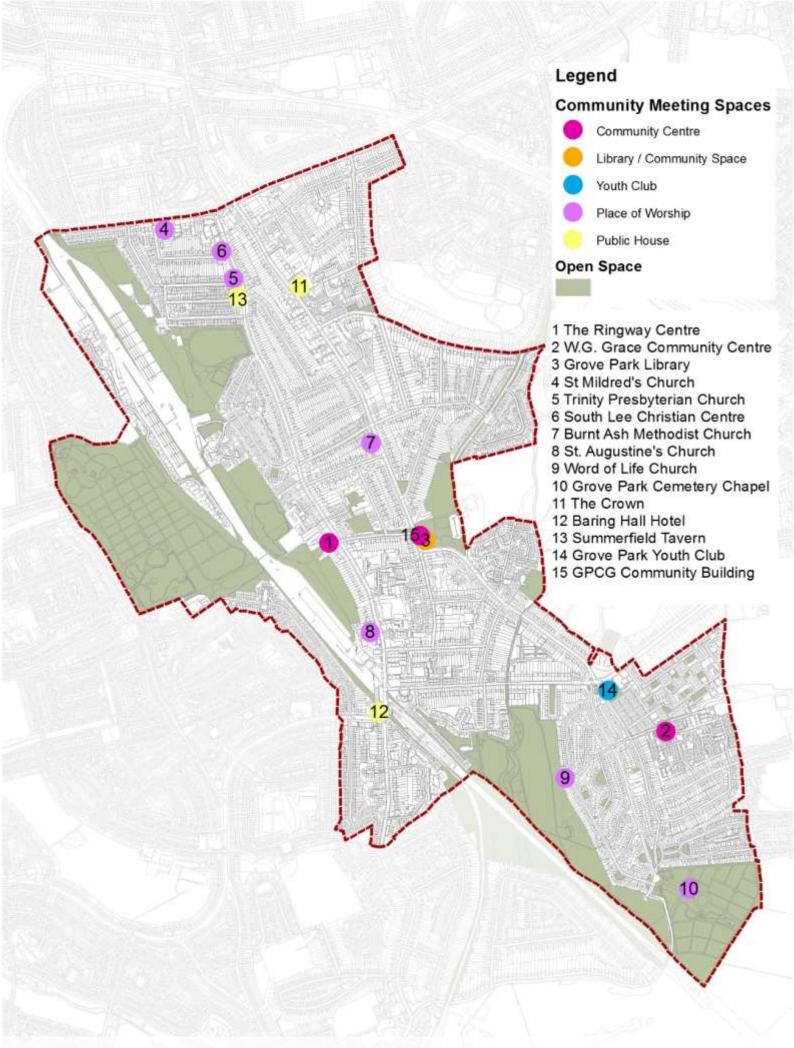
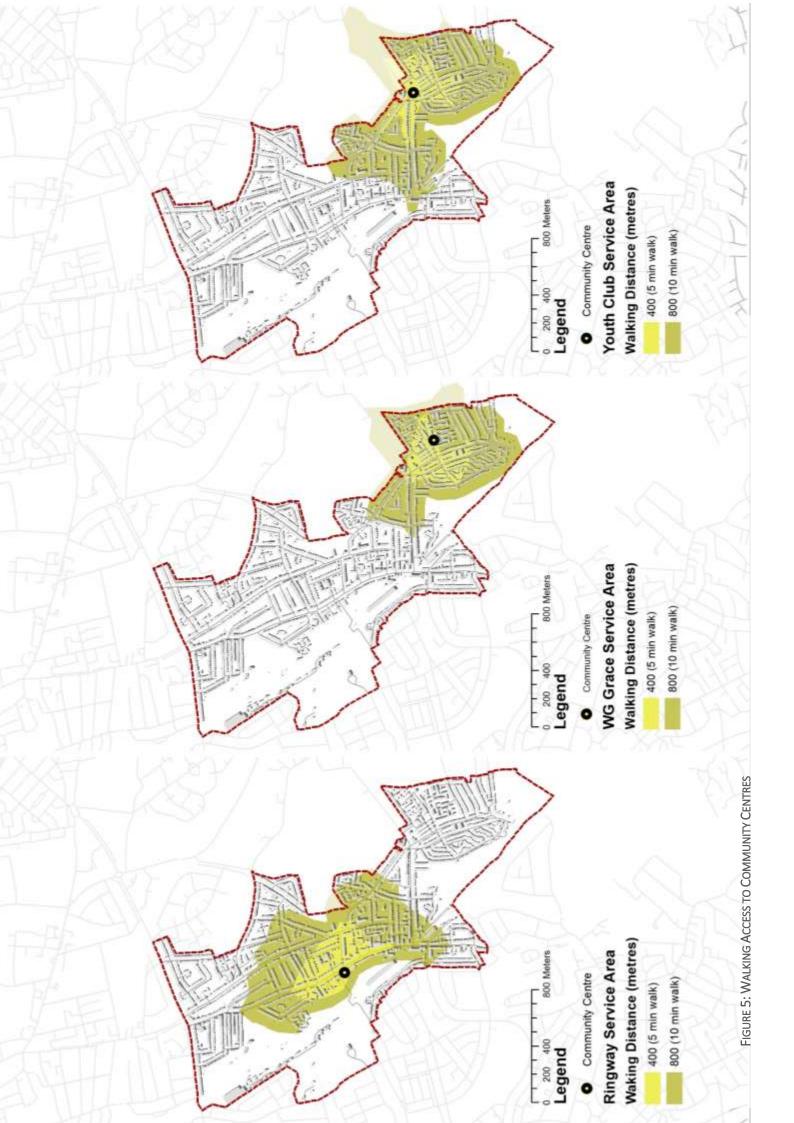


FIGURE 4: DISTRIBUTION OF COMMUNITY MEETING SPACES IN GROVE PARK













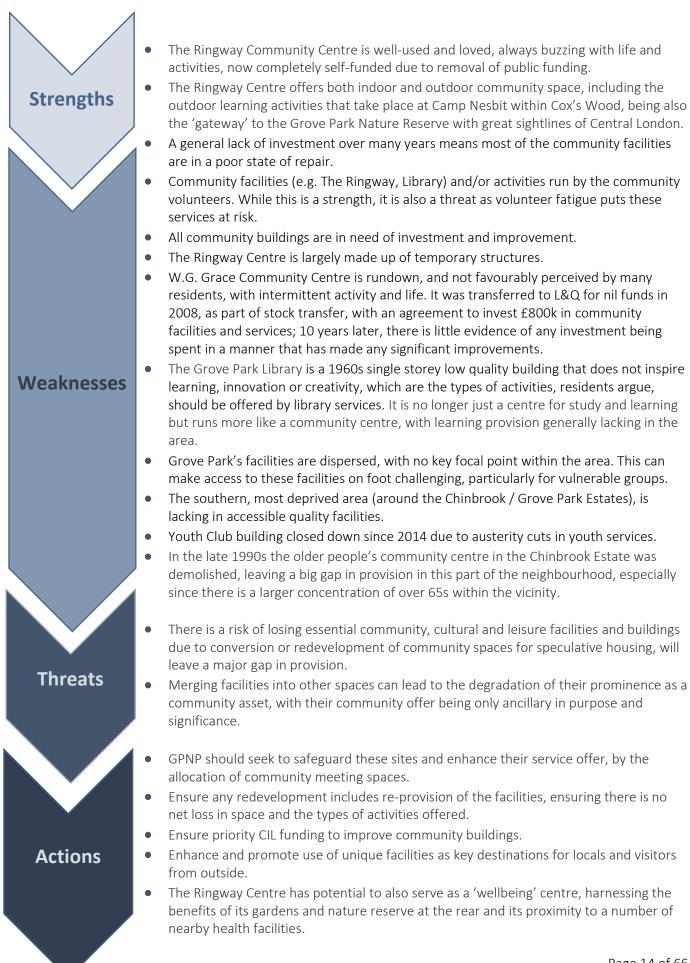




THE RINGWAY CENTRE - GPCG



W.G. GRACE COMMUNITY CENTRE



#### 3.2 Health Facilities

The distribution of existing health facilities are illustrated in Figure 6. Key features include:

- Three GP surgeries.
- Two dentists.
- One opticians.
- Four pharmacies, two within a few yards from each other.

Health facilities did not feature much in discussions, other than some residents pointed out the need to increase the capacity of local GP surgeries. Further capacity studies are needed to understand the gaps in provision.

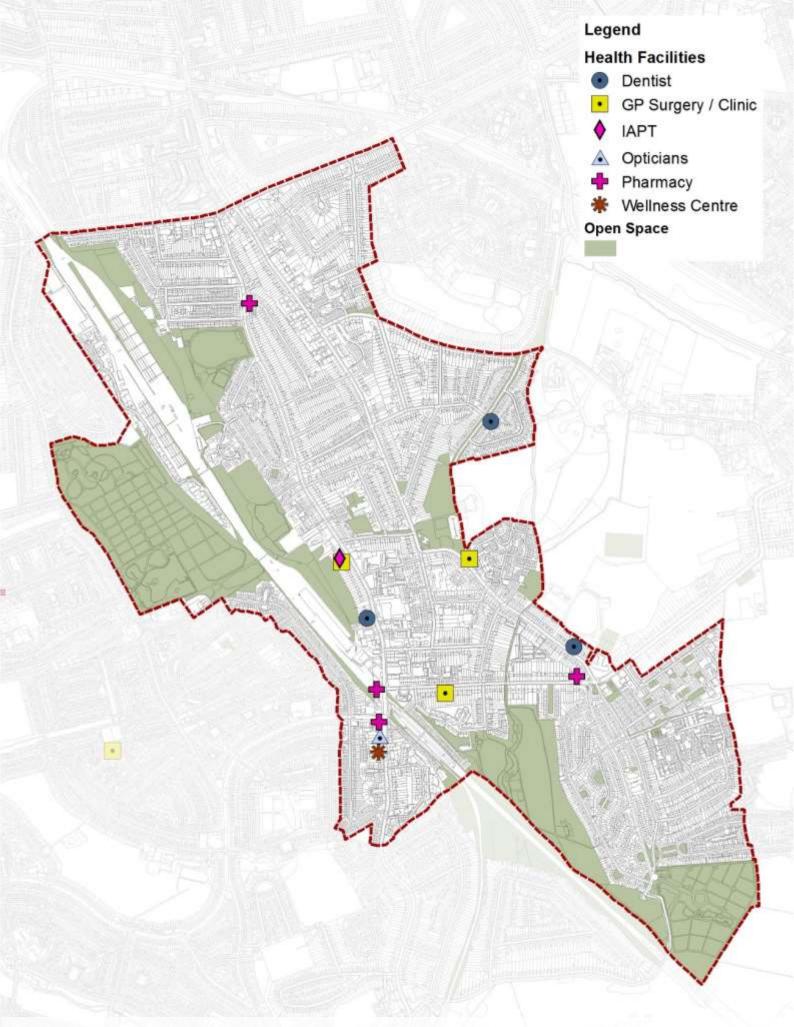
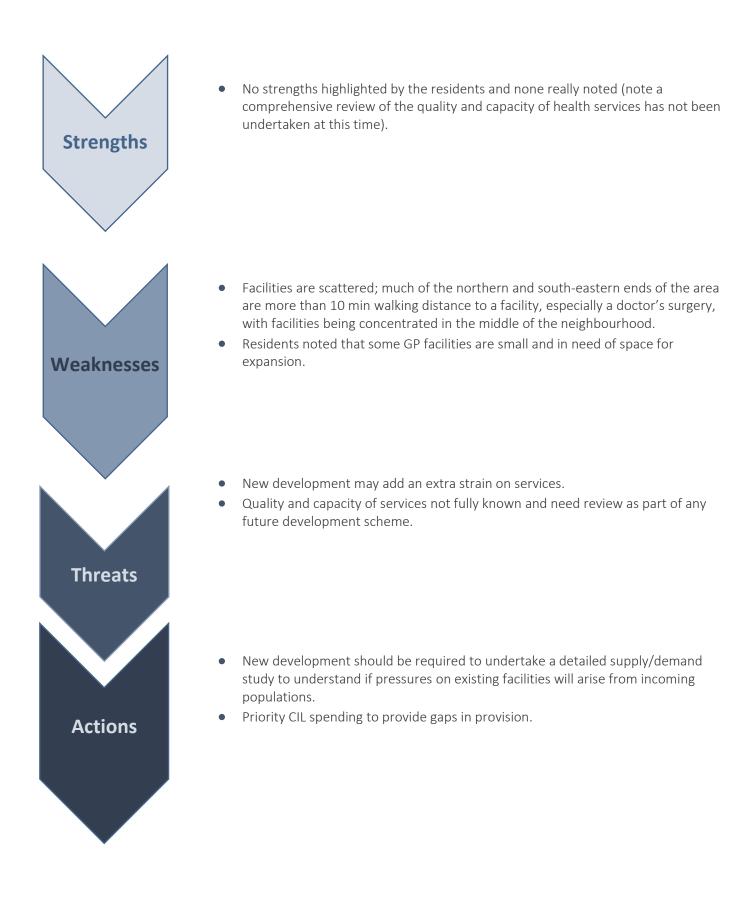


FIGURE 6: DISTRIBUTION OF HEALTH FACILITIES IN GROVE PARK



### 3.3 Sport and Recreation

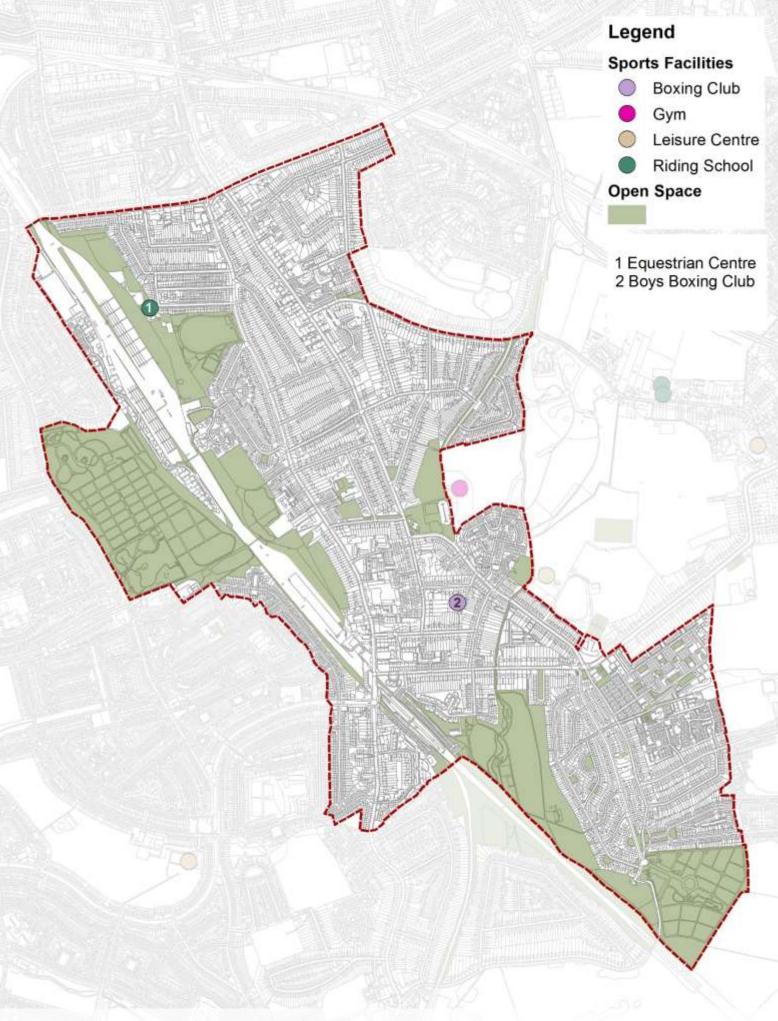
Grove Park does not have any sports grounds, the nearest being in neighbouring Mottingham and Greenwich but some are accessible within walking distance to the central residents. It does however, have two unique sports facilities:

- The untenanted riding school just north of Northbrook Park (noted on some maps and online information sources as the Equestrian Centre and/or the Stables). Stables have been present on the site for over one hundred years, shown on historic maps since the early 1900s.
- Boys Boxing Club.

Other sports and recreation facilities include:

- Bannatyne's Health Club, just outside the perimeter of the neighbourhood in Mottingham is the nearest gym.
- Northbrook Park has outdoor gym equipment.
- The three local parks Northbrook Park, Chinbrook Meadows and the Library Gardens have playgrounds.
- Two other playgrounds one within W.G. Grace Community Centre, which was recently renovated, and one within the Chinbrook Estate which remains derelict and locked.

Part of the area's recreational offer is afforded by the public open spaces and the SE London Green Chain Walk route which passes through Grove Park; these are analysed further in the Natural Environment section. There is also a circular heritage trail which has been mapped by residents.





- Route of the Green Chain Walk passes through the neighbourhood, along Railway Children Walk, past the Grove Park Nature Reserve (but not venturing into it) and down to Chinbrook Meadows, and is well used by cyclists and dog walkers.
- The potential offered by these unique facilities could be much improved and communicated.
- Heritage trail not well signposted, with poor wayfinding routes, which can leave those not knowing the area a little hesitant in undertaking the route.
- The facilities are quite specialist and may not appeal to all, e.g. boxing and horse riding.
- Boys Boxing Club is only open 3 days a week.

**Strengths** 

Weaknesses

Threats

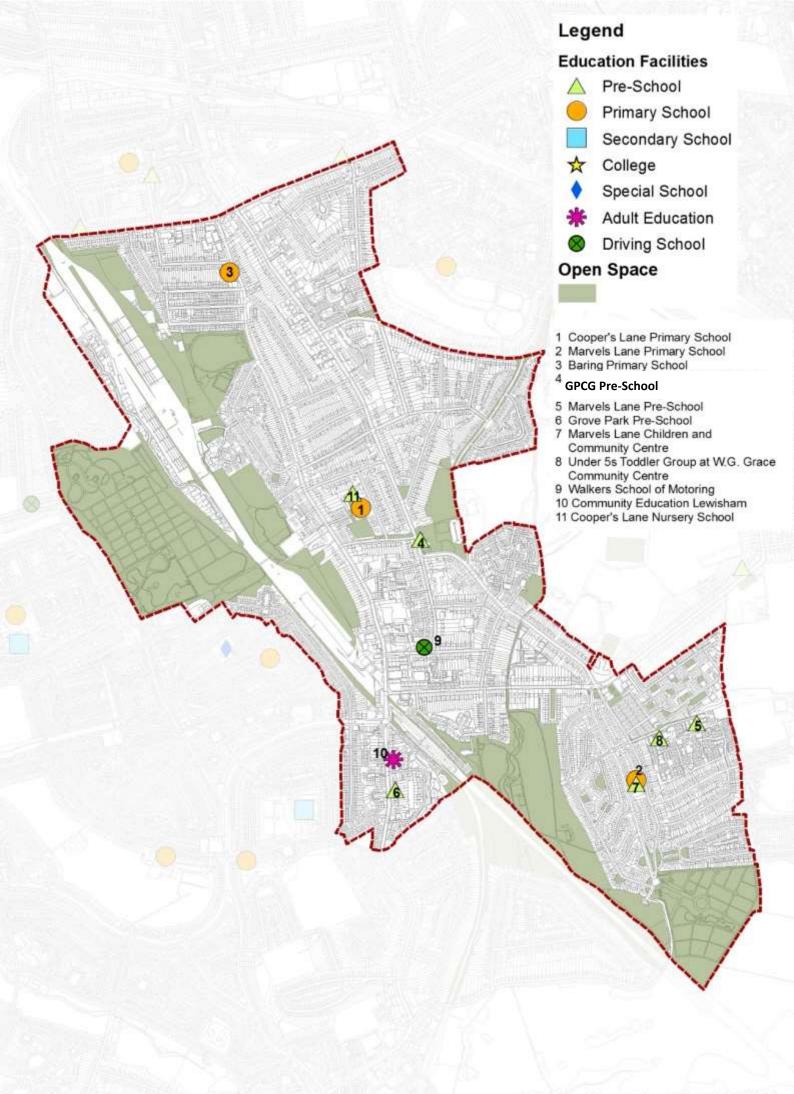
Actions

- Facilities under constant threat from redevelopment by speculative land buyers, despite the lands being designated for protection.
- Seek to improve the heritage route signage (including installing maroon and blue heritage plagues) and wayfinding to enhance local walking routes.
- Seek to capitalise on and promote use of unique recreational facilities by enhancing them as key destinations.
- Seek to protect recreational facilities through planning allocations and policy.

### 3.4 Education, Early Years Care & Youth Provision

Figure 8 illustrates the distribution of education facilities within the neighbourhood. There are three primary schools; a secondary school located just outside the boundary in Downham; and approximately five pre-school facilities (including all types: nursery, toddler groups (under 5s) and pre-schools) both public and private. Other key features include:

- An Adult Education Centre, which has in recent years seen a reduction in the number of courses offered, since its relocation from Coopers Lane.
- GPCG Pre-school (Somertrees Avenue, Grove Park, SE12).
- Marvels Lane Family Centre (Riddons Road, Grove Park, SE12).
- Outdoor learning at Camp Nesbit, offered by GPCG, in partnership with Wide Horizons and The Baring Trust for local primary schools.

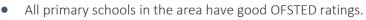




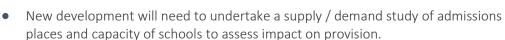
Weaknesses

Threats

Actions



- The GPCG Pre-school (formerly the Marvels Lane Early Childhood Centre, until it lost its Sure Start funding).
- The 2008 Social Infrastructure Framework (SIF) study showed that Grove Park has sufficient capacity for childcare (see Table 2.4 SIF Working Paper 2008)<sup>7</sup>.
- Community run several successful outdoor education sessions at Camp Nesbit, at the rear of The Ringway Centre.
- Local community members have been working with other initiatives, such as Wide Horizons in Eltham to bring in adventure learning classes to Grove Park, taking advantage of the Grove Park Nature Reserve as a resource.
- The area has a purpose built youth club of architectural merit with huge potential as a hub for youth engagement, enterprise and recreation.
- Adult Education Centre only open for one evening (two from 2017). Most of the courses offered are during working hours, which assumes that only those not in employment can use the facilities.
- The 2008 SIF study by Lewisham asserted that Grove Park will fall short of primary school places in 2017 (see p.g. 27 SIF Final Working Paper)<sup>7</sup>.
- Youth facilities have declined since the closure of the Grove Park Youth Club. Some activities are offered at W.G. Grace Community Centre, although it is not clear what is on offer as different websites advertise different activities (e.g. martial arts appearing on council site, but not on L&Qs website).
- Loss of funding means that there are less and less affordable pre-school places.
- Some believe that the lack of youth provision has led to an increase in antisocial behaviour, with one youth murder and one stabbing within the last year.



- Priority CIL funding for improving creative learning and consolidating learning opportunities together at library location.
- Continue to work with Wide Horizons to widen the adventure outdoor learning classes on offer.
- Work with Lewisham Council to reinstate the Grove Park Youth Club, run by the community, for the community.

https://lewisham.gov.uk/myservices/planning/policy/ldf/evidence-base/ldf-evidence-base--infrastructure

<sup>&</sup>lt;sup>7</sup> Lewisham Social Infrastructure Framework 2008 -

### 3.5 Senior Facilities

There are a number of facilities in Grove Park catering for retired aged citizens, their distribution illustrated in Figure 9. Key features include:

- Two sheltered housing schemes (and one just outside the neighbourhood area); these are residential retirement housing.
- Two day centres offering day time only visiting.
- One care home and one nursing home (care home Brymore House with full time nurses on duty offering intermediate care and rehabilitation); these are also residential and tend to house people who need special care.

Residents have never specifically expressed anything negative or positive about these facilities. Adequate provision appears to be in place. However, a detailed analysis of the demand, capacity and quality of these centres has not been undertaken. A recent approval for more sheltered housing seems at odds to the already substantial supply of such facilities in the area; more information needed on supply and demand in the area before future approvals are given.

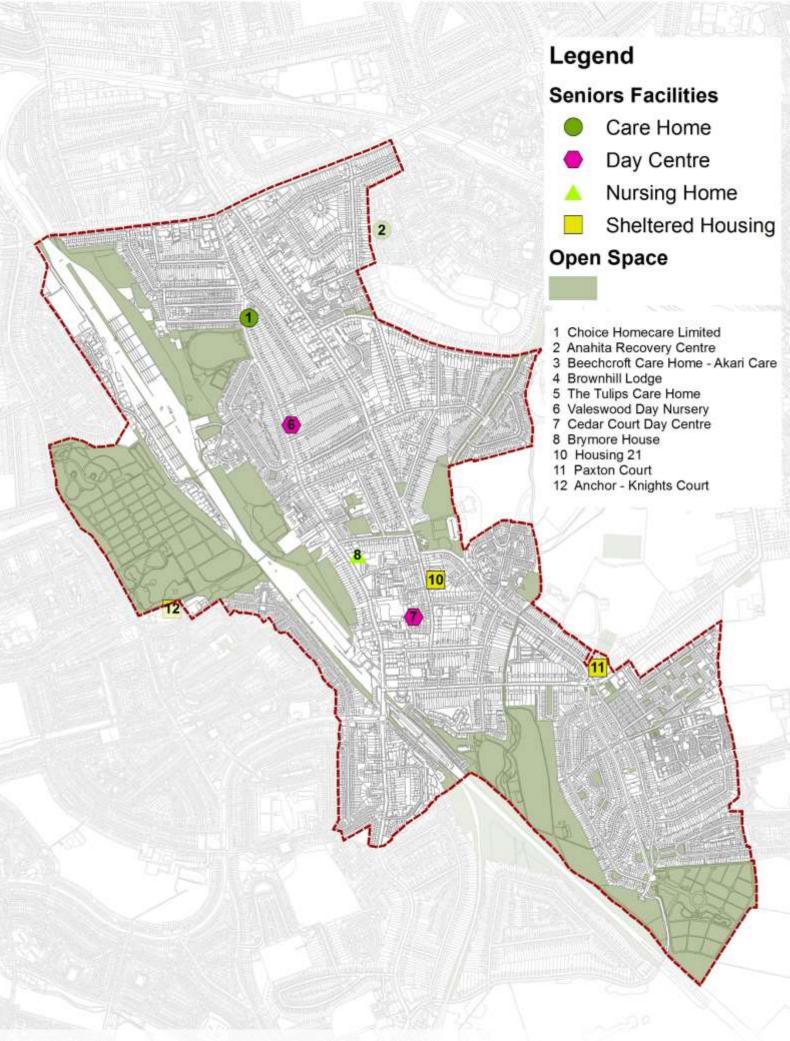


FIGURE 9: DISTRIBUTION OF RETIREMENT AGE FACILITIES IN GROVE PARK

# **4** Shopping Parades

Grove Park's local shopping is scattered and the quality and variety of the retail offer is low. There is a predominance of takeaway establishments and convenience food stores, all providing the same type and quality of provision (see Figure 10). Many of the shops have poor quality shop facades which make the area appear unkempt and run down. Figure 11 maps the distribution of the different hierarchy of shopping areas in Grove Park. The closest district size centre is further down Downham Way, but even this centre is lacking in variety of local shopping provision. Most residents tend to go to Bromley Shopping Centre for shopping, using these smaller local outlets for top-up and emergencies only, rather than being the shopping of choice.

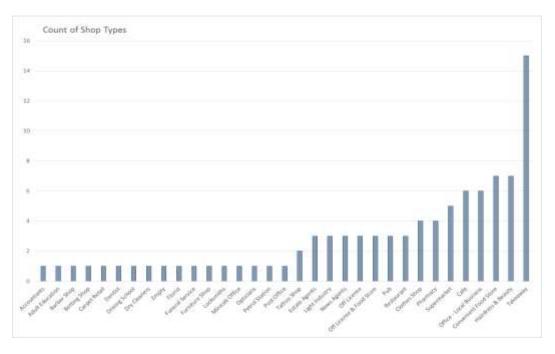
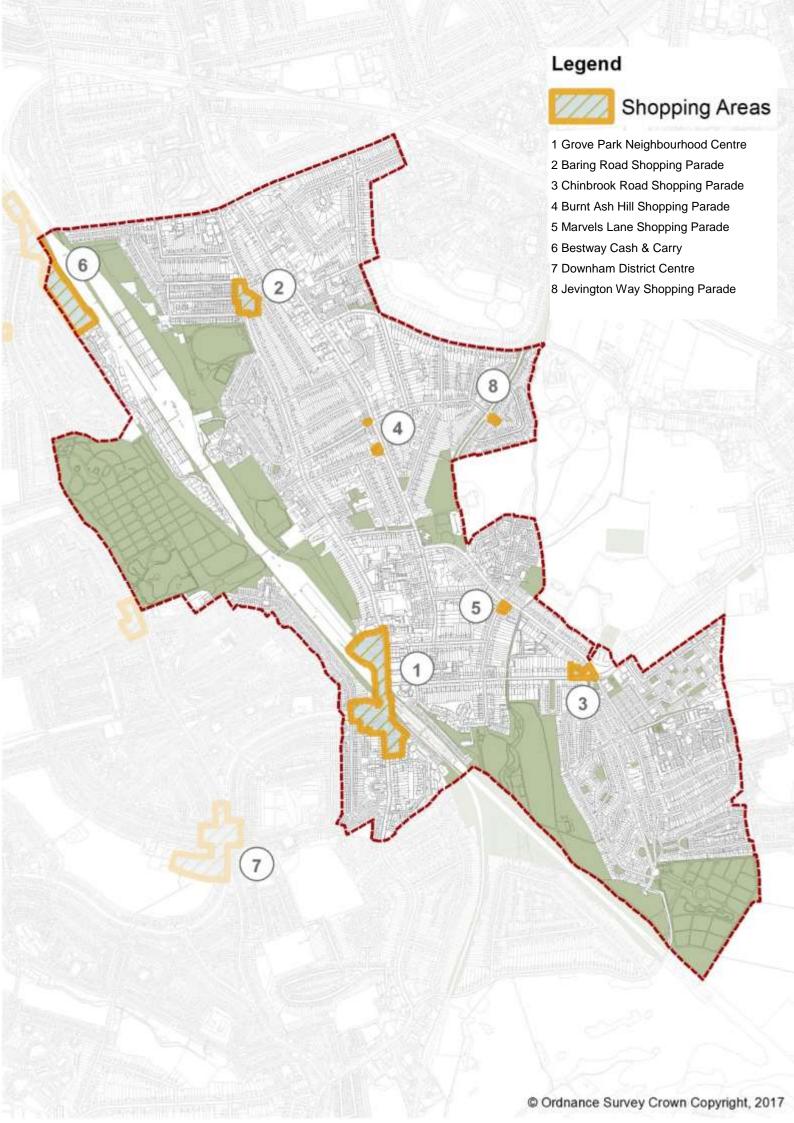


FIGURE 10: SHOP VARIETY IN GROVE PARK

Use Class & Types		
A1	A2	B1
Barber Shop	Accountants	Light Industry
Carpet Retail	Driving School	Office - Local Business
Clothes Shop	Estate Agents	D1
<b>Convenience Food Store</b>		Adult Education
Dry Cleaners	A3	Opticians
Empty	Cafe	Pharmacy
Florist	Restaurant	Sui Generis
Funeral Service	A4	Betting Shop
Furniture Shop	Pub	Minicab Office
Hairdresser & Beauty	A5	Petrol Station
News Agents	Takeaway	Tattoo Shop
Off License		
Off License & Convenience Food Store		
Post Office		
Supermarket		
Locksmiths		

TABLE 1: DISTRIBUTION OF SHOP TYPES IN GROVE PARK ACROSS PLANNING USE CLASSES





Having a cash and carry nearby.

**Strengths** 

Weaknesses

Threats

Actions

- Poor quality and range of shopping options; dominated by unhealthy fast food takeaways.
- Shop fronts untidy and unkempt, leading to poor public realm.
- Closed up and vacant shops in Grove Park, especially along the central shopping parade on the bridge.
- Scattered shops with no focal shopping area with healthy choice options.
- Many smaller shopping parades now converted to housing, leaving behind isolated shops.

• Repair issues on the Grove Park railway bridge undermine the future improvement of the shopping parade and public realm on the bridge.

- GPNP to consider addressing shop front improvements through an NDO policy to encourage shop owners to improve their shops.
- GPNP to address issues through renewal of neighbourhood centre.
- Working with owners of closed shops to bring them back into use, or use as meanwhile spaces.

# **5 Employment Opportunities**

There is a clear north-south divide in the neighbourhood in terms of levels of socioeconomic prosperity. The 2015 Index of Multiple Deprivation (see Figure 12) shows that the area south of Chinbrook Road falls within the 20% most deprived areas in England.

Figure 13 illustrates the distribution of economically inactive population (those out of work who are not able to work due to retirement, student, disabled, etc). It shows a concentration around the Downham Estate and around Mayeswood Road, as well as some pockets in Chinbrook Estate. 14.6% of the total economically active population in the Grove Park designated area are classed as self-employed. Their distribution is illustrated in Figure 14, showing pockets of concentrations throughout but particularly in the north-eastern corner of the area.

According to the NOMIS labour market statistics 2016 (see Annex 12 a report extract)<sup>8</sup>, 2.7% of resident population aged 16-64 are registered as receiving job claimant benefits (compared to 2.6% average rate across the whole of Lewisham).

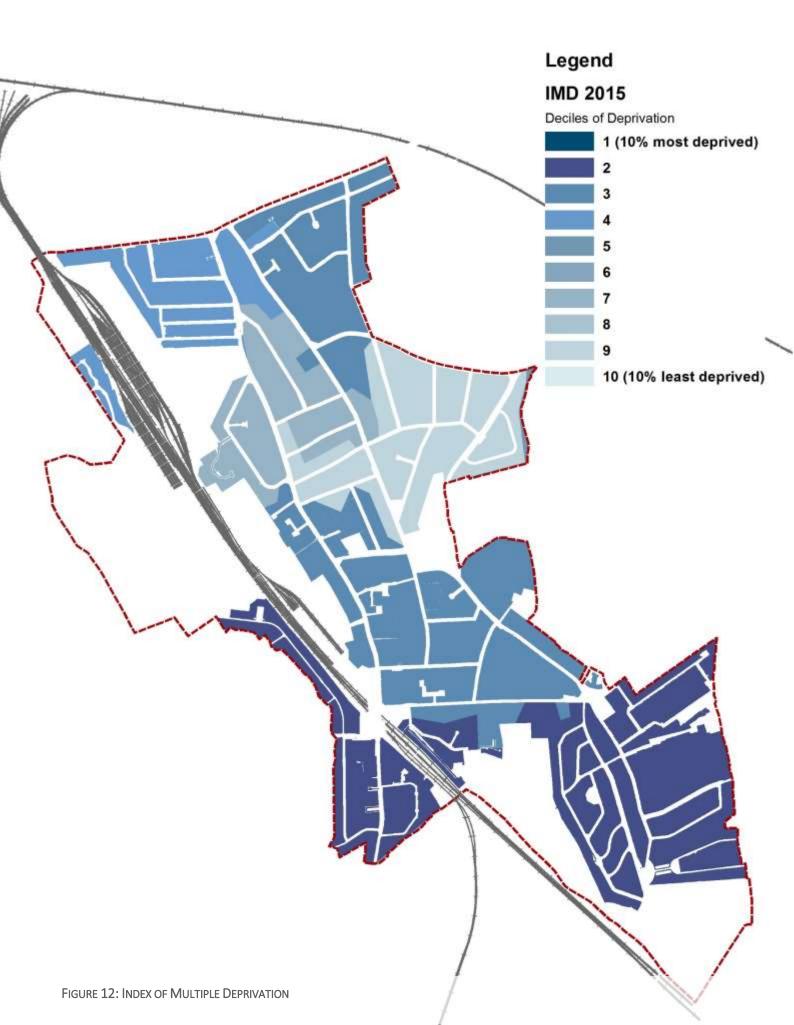
Grove Park does not do as well in terms of enterprise start-ups (VAT registered ones) compared to the western Lewisham wards, making up only 4% of the total Lewisham registered enterprises (see 2013 summary data, Table 2). However, this data does not take into account sole trader self-employed individuals or businesses too small to be eligible for VAT registration, with some evidence of these micro, light industrial businesses existing in the lock-up garages as well as a number of office-based businesses along the shopping parades across the neighbourhood; a number of disused or seemingly underused lock-up garages also offer the potential for extending the micro-business potential of the area – see distribution in Figure 15.

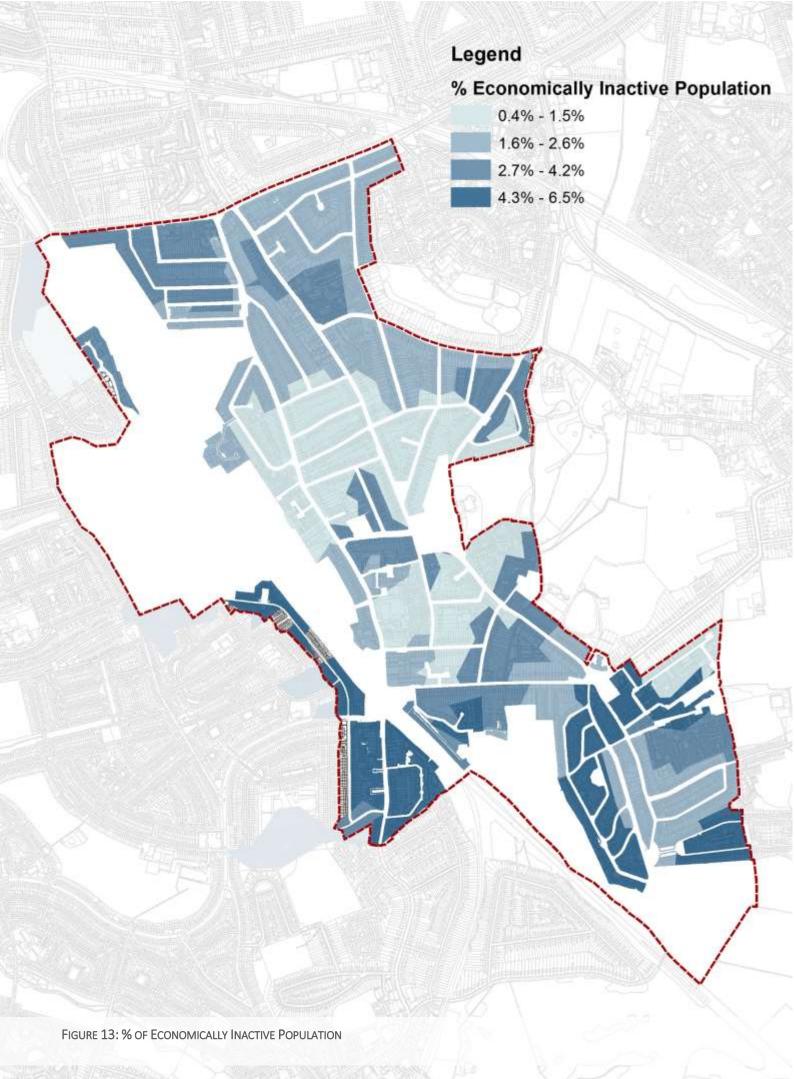
	Count of Enterprises by Age of Business, 2013			
	Grove Park Ward	Lewisham	London	England
All VAT and/or PAYE Based Enterprises	270	6875	372375	1862100
Less than 2 Years Old	75	1795	85575	323630
2 to 3 Years Old	40	1165	61030	244695
4 to 9 Years Old	80	1985	101020	496140
10 or More Years Old	75	1930	124750	797635

TABLE 2: ENTERPRISES BY AGE OF BUSINESS<sup>9</sup>

<sup>&</sup>lt;sup>8</sup> Nomis Labour Market Statistics 2016 - <u>https://www.nomisweb.co.uk/</u>

<sup>&</sup>lt;sup>9</sup> VAT Registration Data - Office of National Statistics 2013.





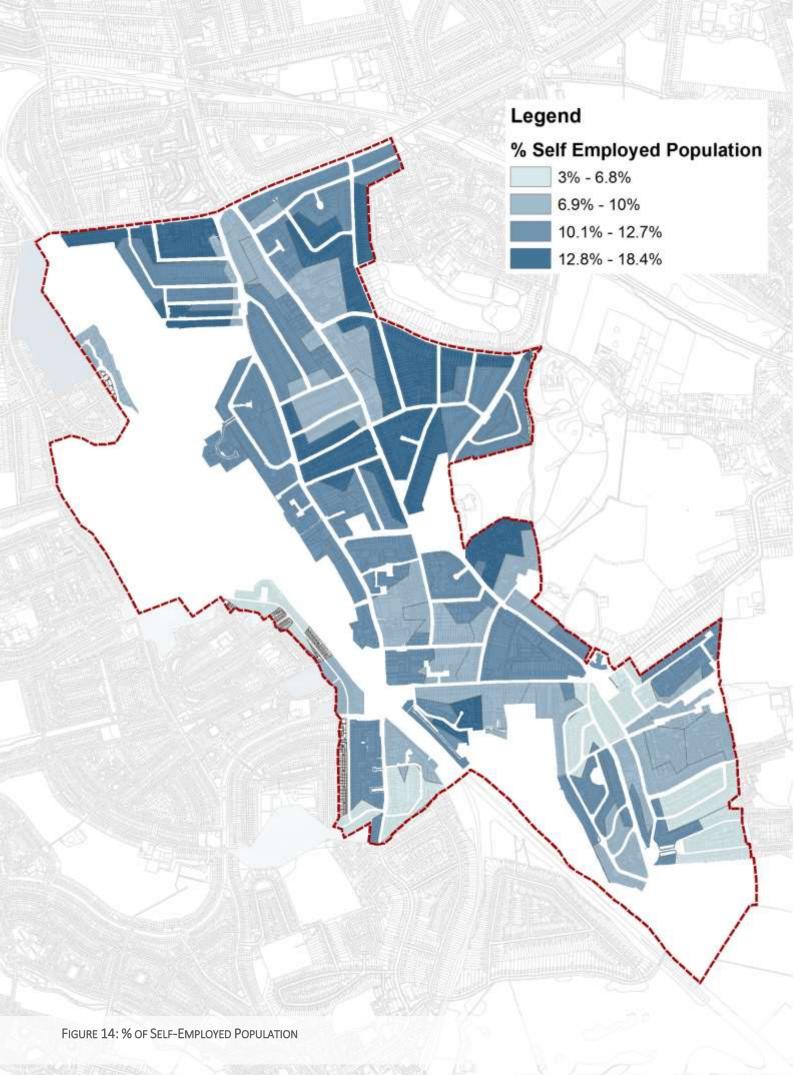




FIGURE 15: DISTRIBUTION OF LOCAL BUSINESSES



<sup>&</sup>lt;sup>11</sup> From Lock-Up to Start-Up. London's Micro-Businesses Thriving Out of Empty Garages http://glaconservatives.co.uk/wp-content/uploads/2014/01/Lock-Up-To-Start-Up.pdf

# 6 Sustainable Transport

## 6.1 Connectivity and Accessibility

A key theme arising from the 'Vision Day' workshop and other meetings is the need to promote greater connectivity within the area but also within the wider geographic context. As a zone 4 suburban area, Grove Park can feel further away from central London, despite a good train service into Cannon Street and London Bridge. One of the aspirations of the residents is to enhance sustainable transport options in the neighbourhood and that 'everything is within walking distance', meaning they'd like to be able to access services nearby.

Figure 19 and Figure 20 graphically presents how long it takes to travel from Grove Park station to other places within a given amount of time (based on 2011 baseline figures, as well as forecast improvements in travel times by 2021 as a result of TfL's planned public transport upgrades). It generally shows that you can reach Bromley shopping centre in about 30 minutes and central London within about an hour.

According to connectivity assessments<sup>12</sup> undertaken by Transport for London (TfL), Grove Park largely falls within a poorer level of connectivity, especially in the far northern and southern ends of the neighbourhood area. Figure 21 illustrates TfL's PTAL measure, which rates each location according to how close it is to a public transport node and how frequent services are from this node. Apart from the area close to Grove Park station, which falls into PTAL code 3-4, the rest of the area falls within a PTAL of 1-2, meaning further to walk, or sometimes resulting in people driving to the station or defaulting to using the car instead.

### 6.2 Train

In 2015 a report was commissioned to look at potential for connectivity expansion. The report 'The Future Railway at Grove Park'<sup>13</sup>, (submitted as Annex A10a) essentially concludes that the options are limited to Grove Park, but that it could benefit from the extension of the Bakerloo line to surrounding areas (namely Lewisham Town Centre and Bromley Town Centre), which are reachable by bus and potentially an extension of the East London Line and DLR.

<sup>13</sup> The Future Railway at Grove Park http://www.jrc.org.uk/PDFs/Future%20Railway%20at%20Grove%20Park.pdf.

<sup>&</sup>lt;sup>12</sup> See Assessing Transport Connectivity in London guide for TfL's methodology to analysing connectivity - <u>http://content.tfl.gov.uk/connectivity-assessment-guide.pdf.</u>

### 6.3 Bus

Bus routes are indicated in Figure 17. One key link which residents voiced in several meetings was the need for a more direct bus route to nearby Blackheath as a key local destination.

# 6.4 Cycle

Grove Park does not feature on the established National Cycle Network along the route known as 'Waterlink Way', which only follows the main River Ravensbourne. Having the Green Chain Walk crossing Grove Park has some established cycle routes which are well used, however, not all these have dedicated cycle lanes nor drop curbs to help the easy mounting on and off the route.

A further study on sustainable transport options (submitted as Annex 10b) maps existing and proposed cycle routes.

## 6.5 Walking & Bridle Routes

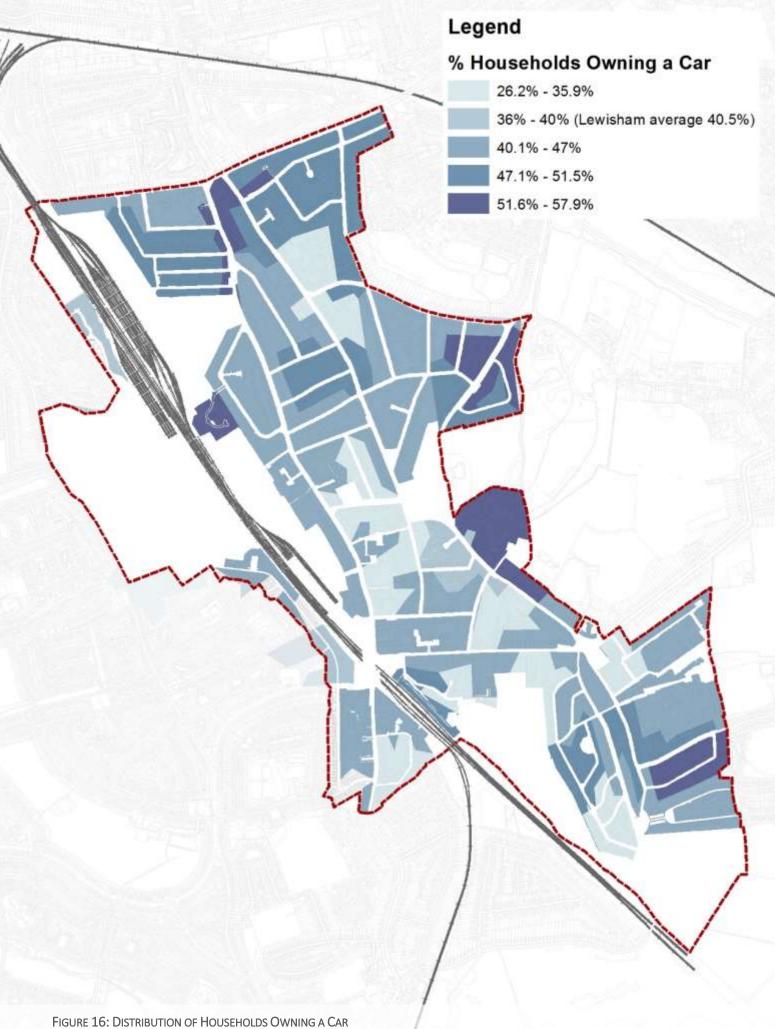
As with cycling, the dedicated walking routes tend to be those marked out by the SE London Green Chain Walk (see Figure 22), although Grove Park has some nice mature, tree-lined streets, with a huge potential to increase walking in the area, especially between the key destinations residents have identified.

In the past, there was a horse riding path through the railway sidings where horses would ride from the stables down past Grove Park Nature Reserve, to graze at the Horse Paddock, near the allotments. Residents would like to extend this as a dedicated bridleway as part of the proposed nature trail.

## 6.6 Car

Given its suburban nature, many residents rely on a car to get around, especially as they need to drive to nearby centres for their shopping. The northern end of the neighbourhood shows a higher level of car ownership compared to the Lewisham average at 40% – See Figure 16.

Grove Park is largely a commuter zone, with the majority of residents travelling towards central London locations for work. Based on the 2011 census Travel to Work Flows, which maps origin and destination patterns, whilst the predominant mode of travel into central London is by Train, most of the closer journeys to work take place by car, potentially indicating poorer public transport connections to nearby locations – see Figure 18.



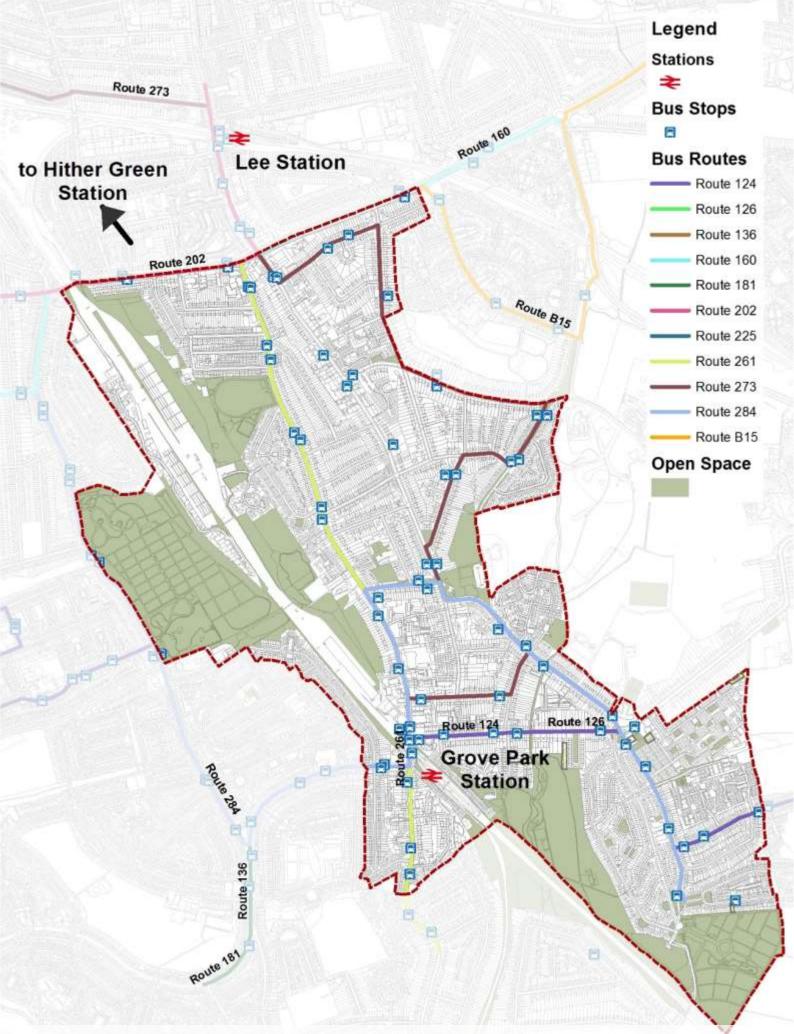


FIGURE 17: BUS ROUTES THROUGH GROVE PARK

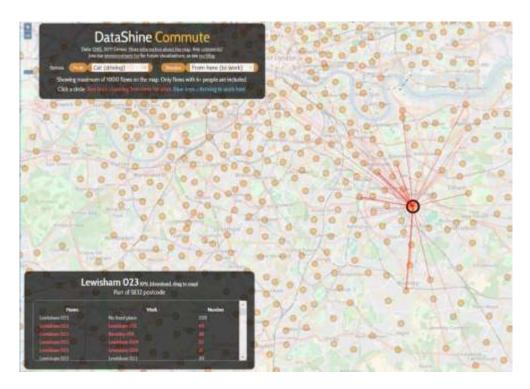


FIGURE 18: TRAVEL TO WORK PATTERNS<sup>14</sup>

	Count	% of All Travel to Work Journeys
Journeys by car	1184	22%
Journey by train	1469	27%
Journey by bus	519	10%
Journey by foot	197	4%
Journey by Tube	207	4%
Journey by Bike	38	1%

TABLE 3: TRAVEL TO WORK JOURNEY MODAL COMPARISONS<sup>14</sup>

<sup>&</sup>lt;sup>14</sup> The data classifies people currently resident in each middle layer super output area, or higher area, by method of travel and shows the movement between their area of residence and workplace. Source DataShine platform, an output of the BODMAS project <u>http://commute.datashine.org.uk/#mode=train&direction=from&msoa=E02000683&zoom=12&lo</u> <u>n=-0.0245&lat=51.4819</u>

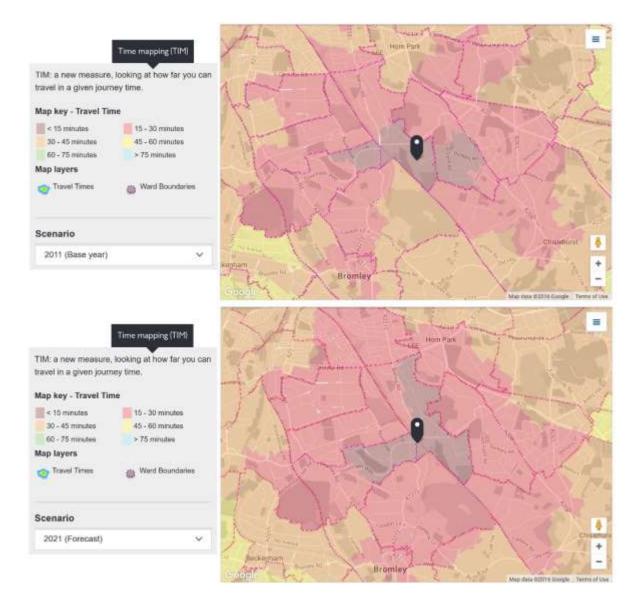


FIGURE 19: TFL TRAVEL TIME MAPPING<sup>15</sup>

<sup>&</sup>lt;sup>15</sup> Source: <u>https://tfl.gov.uk/info-for/urban-planning-and-construction/planning-with-webcat</u>



FIGURE 20: TRAVEL TIME MAPPING FROM GROVE PARK STATION TO THE REST OF LONDON<sup>16</sup>



FIGURE 21: TFL PTAL MAP FOR GROVE PARK<sup>17</sup>

 $<sup>^{\</sup>rm 16}$  Source TfL

<sup>&</sup>lt;sup>17</sup> Source: TfL <u>https://tfl.gov.uk/info-for/urban-planning-and-construction/planning-with-webcat</u>

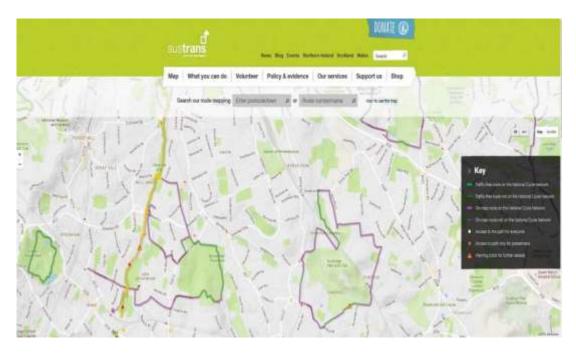


FIGURE 22: CYCLE ROUTES THROUGH GROVE PARK<sup>18</sup>

<sup>&</sup>lt;sup>18</sup> Source: <u>http://www.sustrans.org.uk/ncn/map/route/waterlink-way</u>



# 7 Natural Environment

Figure 23 is an extract map from the 2010 Leisure and Open Space Study by Scott Wilson<sup>19</sup>, indicating the different types of open space in Grove Park. Figure 24 maps the nature areas as understood and used by the community. Table 4 to Table 7 that follow summarise each open space typology (both current and proposed, based on walkabout analysis) with cross references to the Local Plan designations and the open space study, and includes residents' views and perceptions of each space and the potential actions to be addressed in the Neighbourhood Plan. The key features include:

- Seven allotment or community garden sites, a substantial decrease in the amount of allotment land over the last decade.
- Three Local Parks.
- Two cemeteries, one with listed status.
- Three Nature Reserves, with huge potential to improve nature and biodiversity in other adjacent and adjoining areas.

<sup>&</sup>lt;sup>19</sup> Lewisham Leisure Open Space Study 2010 https://lewisham.gov.uk/myservices/planning/policy/ldf/evidence-base/ldf-evidence-base--environment

Cross Refs	ID*	GPNP No	Name	Typology	Designation	Notes / Action
SINC 15 ID 120	120	1	Lee & District Land Club Allotments, rear of Baring Road	Allotments	MOL SINC	Well used and cared for.
SINC 12	175	2	St. Mildred's Road Allotments	Allotments	MOL SINC UGS	<ul> <li>Its extent on local plan allocations map and 2010 study appears to have been reduced, now partly disused and returned to scrubland.</li> <li>Protect remainder.</li> <li>Rest should be designated as part of the nature trail and 'Urban National Park'.</li> </ul>
ID 73	73	3	Exford Road Allotments	Allotments	UGS MOL Green Chain	• Well used and cared for.
ID 46	46	4	Chinbrook Meadows Allotments	Allotments	UGS MOL Green Chain	Well used and cared for.
ID 45	45	5	Chinbrook Community Orchard	Community Orchard	SINC MOL UGS Green Chain	<ul> <li>Well used and cared for with over 30 varieties of apple trees.</li> </ul>
n/a	n/a	6	Lee Gardens Nature Reserve, Corona Road	Community Gardens	n/a	<ul> <li>Site fulfils UGS criteria as it's well used and accessible to the community.</li> <li>Designate as Urban Green Space.</li> </ul>
n/a	180	7	Stratfield House/The Ringway Centre (GPCG) The site is known locally as the Ringway Centre Community gardens and Cox's Wood (formerly the Orchard/Woodland Gardens at the rear of the Three Gables)	Community Gardens	MOL (in part)	<ul> <li>Site fulfils UGS criteria as it is well used and accessible to the community (by appointment with GPCG)</li> <li>Designate as Urban Green Space.</li> </ul>

TABLE 4: ALLOTMENTS AND COMMUNITY GARDENS IN GROVE PARK

\* The ID and names refer to the details as in the 2010 Lewisham Open Space Strategy

Cross Refs	ID	GPNP No	Name	Typology	Designation	Notes / Action
SINC 16 ID 139	139	8	Northbrook Park	Park – Public Open Space	MPL Green Corridor Public Open Space	<ul> <li>Well used, with outdoor gym equipment</li> <li>Need to improve access to the pond behind Northbrook Park and beyond onto the proposed nature trail.</li> </ul>
ID 46/300	300	9	Chinbrook Meadows	Park — Public	MOL	SE London Green Chain Walk runs through the area.

Cross Refs	ID	GPNP No	Name	Typology	Designation	Notes / Action
				Open Space	Green Corridor Public Open Space Green Chain Walk	<ul> <li>Recent restoration to part of the Quaggy river has improved wildlife and quality of park environment.</li> <li>Potential to naturalise the rest of the river banks through the park.</li> </ul>
ID 93	93 / 312	10	Grove Park Library Gardens	Park – Public Open Space	MOL Pubic Open Space	<ul><li>Improve play space equipment</li><li>Create nature adventure space</li></ul>
n/a	n/a	11	Marvels Lane Green Space, adjacent to Grove Park Youth Club	Pocket Park	None	<ul> <li>Site fulfils UGS criteria as it's well used and accessible to the community.</li> <li>Green space used as a general kick- about space and has amenity value; its significance will increase with the reopening of the Youth Club.</li> <li>Designate as Urban Green Space.</li> </ul>
ID 76	76	12	Exford Road Amenity Green	Pocket Park / Amenity Green	Urban Green Space	<ul> <li>Space is generally locked and only serving as a key amenity green space.</li> <li>Opening it as a public open space could provide a pocket park to better serve community as it's a pleasant space to sit in.</li> </ul>
ID 73	74 / 75	22	Exford Road Allotment Entrance	Pocket Park / Amenity Green	Metropolitan Open Land	No actions recorded.

TABLE 5: FORMAL PARKS IN GROVE PARK

Cross Refs	ID	GPNP No	Name	Typology	Designation	Notes / Action
SA Ref SINC 1 LeB102	99	13	Hither Green Cemetery	Cemetery	SINC – Borough Level Grade 1 MOL	No actions recorded
SINC 7 LeBII07	92	14	Grove Park Cemetery	Cemetery	SINC – Grade 2 Listed Parks and Gardens Grade 2 MOL	No actions recorded

TABLE 6: CEMETERIES IN GROVE PARK

Cross Refs	ID	GPN P No	Name	Typology	Designation	Notes / Action
SA Ref SINC 4 LeB106 J – Nature Reserv e	100 / 10	15	Grove Park Nature Reserve	Natural Parkland / Nature Reserve	MOL SINC – Borough Level Grade 1	<ul> <li>Expand to incorporate the rest of the site as a nature reserve</li> <li>Improve access routes to reserve to improve perception of safety and reduce antisocial behavior issues.</li> </ul>
LeLO4	18	16	Sydenham Cottages Nature Reserve	Natural Parkland / Nature Reserve	Green Chain MOL SINC – Local Level	<ul> <li>Reinstate the interpretation center that was officially accepted by the then Mayor of Lewisham, Les Eytle, now abandoned and fallen into disrepair.</li> <li>Expand the outdoor nature exploration classes held at the Grove Park Nature Reserve &amp; Camp Nesbit to here, with an emphasis on river ecology</li> <li>Naturalise the river banks.</li> <li>Incorporate the linear stretch as part of the nature reserve and designate a SINC.</li> </ul>
ID 42 CS Policy 12 LeBII02	42	17	Burnt Ash Pond on Melrose Close	Nature Reserve	UGS SINC – Borough Level Grade 2	No actions recorded.
n/a	219	18	K – Ambelcote Road Wood / Meadows	Woodland / Wildlife Corridor	Green Corridor MOL	<ul> <li>A sycamore woodland, currently inaccessible, behind palisade fencing.</li> <li>No actions recorded.</li> </ul>
ID 99 SINC 11/12 LeBII15 H/LeBII 151	101/ 102	19	Hither Green Railside / Railway Land BII 15 I – Hither Green Sidings	Natural Parkland / Nature Reserve	MOL SINC Green Corridor The tree protection order confirmed Feb 23rd 2012 on the whole site.	<ul> <li>Potential to become a linear nature trail of district park status, developing the entire stretch along the bank into an 'Urban National Park'.</li> </ul>
n/a	180	20	Cox's Wood	Relic Orchard and Woodland Garden	MOL	<ul> <li>This triangular stretch was named after Jeff Cox in July 2013<sup>20</sup> and is known locally as Cox's Wood. It also contains Camp Nesbit which is used as an outdoor learning space.</li> <li>Designate as a SINC.</li> <li>Improve entrance as a gateway to the 'Urban National Park'.</li> </ul>

<sup>&</sup>lt;sup>20</sup> News Shopper Press Release -<u>http://www.newsshopper.co.uk/news/bromley/10541708.Grove Park improvements celebrated at fun d</u> ay/

Cross Refs	ID	GPN P No	Name	Typology	Designation	Notes / Action
SINC 11/12 LeBII15 H/LeBII 151	420 / 421	21	Chinbrook Embankment	Wildlife Corridor	Green Corridor	Continue to safeguard as a key wildlife corridor
n/a	152	23 / 24	Reigate Road (23), Cumberland Place, St Mildred's (24) railway sidings strips	Wildlife Corridor	Green Corridor Part by Cumberland Place is a SINC	<ul> <li>Continue to safeguard as a key wildlife corridor</li> </ul>

TABLE 7: NATURE RESERVES AND WILDLIFE CORRIDORS IN GROVE PARK

## 7.1 Access to Open Space and Nature

According to the 2012 GiGL study, less than half of the homes in Grove Park ward have access to a designated Metropolitan Park. This is considerably less in Downham and Whitefoot (0.3% and 3.2% respectively) - see Table 8. Only about half the households in Grove Park (52.5%) have access to a local park. Table 9 shows the Areas of Deficiency in access to nature, defined as built-up areas more than one kilometre actual walking distance from an accessible Metropolitan or Borough Site of Interest for Nature Conservation (SINC). 17% of homes in Grove Park are not a nearby SINC site. In reality the actual number of households taking advantage of SINC sites will be less, due to the nature of the space that currently exists.

			% homes with good access to all four types of public open space	% homes deficient in access to:			
Ward	Borough Code	Borough		Regional Park	Metropolitan Park	District Park	Local, Small or Pocket Park
Downham	E09000023	Lewisham	0.0	100.0	0.3	37.0	39.6
Grove Park	E09000023	Lewisham	0.0	100.0	41.4	67.0	52.5
Whitefoot	E09000023	Lewisham	0.0	100.0	3.2	70.5	63.3

TABLE 8: ACCESS TO PUBLIC OPEN SPACE BY WARD<sup>17</sup>.

Ward	Borough Code	Borough	% homes with good access to nature	% homes with deficiency in access to nature
Downham	E0900023	Lewisham	100	0
Grove Park	E0900023	Lewisham	83	17
Whitefoot	E0900023	Lewisham	100	0
TABLE	9: ACCESS TO	NATURE BY W	/ARD <sup>21</sup>	

<sup>21</sup> Source: GiGL 2012 Data, accessed via London Data Store. The recommended distances for each type, as per the London Plan, are:

- R Regional Parks = 8 km max
- M Metropolitan Parks = 3.2 km max
- D District = 1.2 km max
- LSP Local, Small and Pocket parks = 400 m max

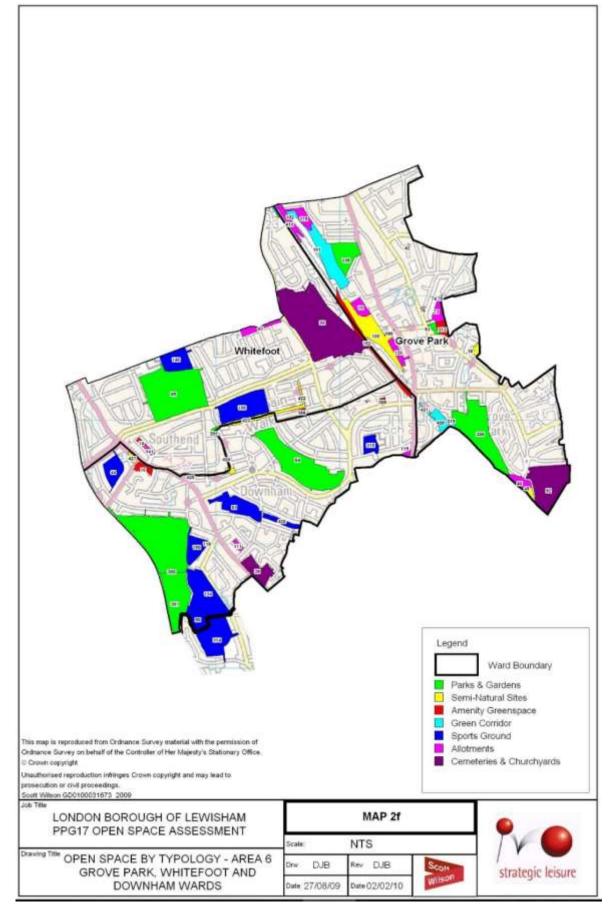


FIGURE 23: OPEN SPACE TYPOLOGIES<sup>22</sup>

<sup>&</sup>lt;sup>22</sup> SOURCE LEISURE AND OPEN SPACE STUDY 2010. https://www.lewisham.gov.uk/myservices/planning/policy/Documents/LeisureAndOpenSpaceStudyMap1-6.pdf



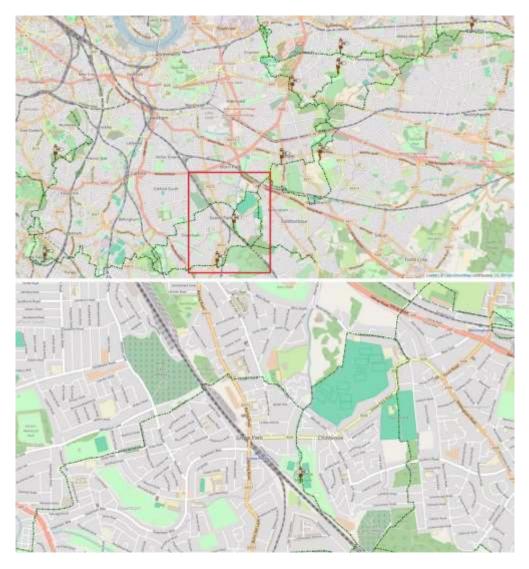


FIGURE 25: GREEN CHAIN – SE LONDON CONTEXT (TOP) AND ROUTE THROUGH GROVE PARK (BOTTOM) <sup>23</sup>

<sup>&</sup>lt;sup>23</sup> Source: SE London Green Chain Walk -

http://www.greenchain.com/greenchainsite/site/custom\_scripts/greenchain-rbgdata.html?section\_markers=true

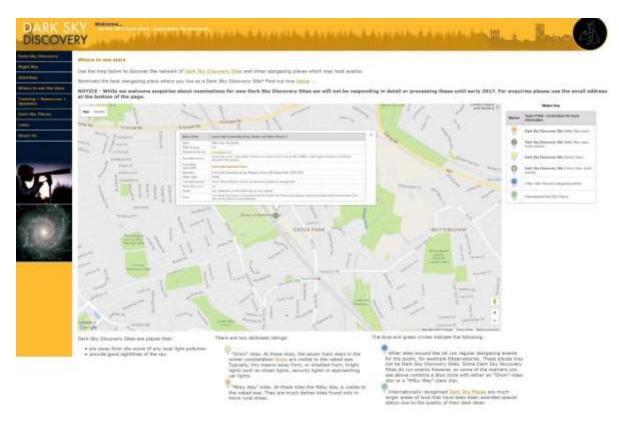


FIGURE 26 LOCATION OF DARK SKY DISCOVER SITE IN GROVE PARK<sup>24</sup>

<sup>&</sup>lt;sup>24</sup> DARK SKY DISCOVER - SOURCE: <u>http://www.darkskydiscovery.org.uk/dark-sky-discovery-sites/map.html</u>

# 7.2 Vulnerability to Climate Change

A resent research study - ARCADIA<sup>25</sup> - modelled climate impacts with the aim of understanding the interactions between the spatial configuration of cities and their resilience to climate change. One output is a Heat Wave Vulnerability Map - see

Figure 27. It highlights the potential level of vulnerability to high temperatures, based on proportion of people in each ward considered at higher-risk of temperature stress due to age (i.e. those < 4 and >75 years); the concentration of flat based residents (which are more prone to overheating due to their design); and those classed as being in lower socioeconomic groups. The resulting heat vulnerability index ranks each ward from 1 to 4 based on the exceedance of percentile values, with 4 being the worst. Grove Park is one of four wards in Lewisham indicating a higher vulnerability to heat waves.

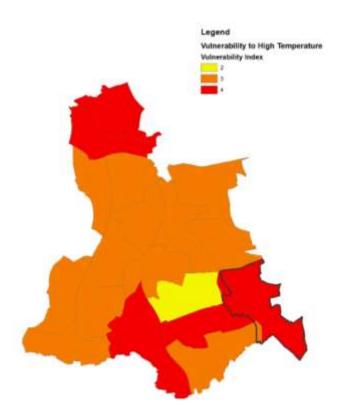


FIGURE 27: VULNERABILITY OF POPULATION TO HEAT WAVES

<sup>&</sup>lt;sup>25</sup> Source: Outputs from the ARCADIA impact Model: ARCADIA Project (Adaptation and Resilience in Cities: Analysis and Decisions-making using Integrated Assessment), funded by the Engineering and Physical Sciences Research Council, award number EP/G060983/1. For more information see - <u>http://www.arcc-network.org.uk/arcadia/</u>



# 8 Built Environment

A Heritage and Character Assessment<sup>27</sup> was undertaken by AECOM to in 2016 to identify the neighbourhood's heritage assets, submitted as Annex 13.

The high level document is supported here by further information (not documented elsewhere) gathered during a number of neighbourhood walks. Listed below are further local heritage assets of merit which residents wish to bring forward in their Neighbourhood Plan.



**Recommended Actions:** 

 Designate as a heritage feature and incorporate these into future planned improvements for accessible design.

#### **Grove Park Station & Footbridge**

- The station building itself has had some modifications in recent years, meaning its original charm is slightly tainted.
- Original frontage was more welcoming, and future renovations should seek to restore its 'shop front' feel.
- The footbridge and supporting structures are stamped with W Richards and son 1902 (King Edward VII coronation year). It forms a good example of Victorian/Edwardian station furniture. It is the only bridge with these markings from Charing Cross to Sevenoaks. It is the footbridge to the branch line to Sundridge Park where the then Prince of Wales (later to become King Edward VII) used to spend his weekends.
- Improving accessible access on platform 1 should incorporate these features.

<sup>&</sup>lt;sup>27</sup> Grove Park Heritage and Character Assessment. AECOM 2016 - <<<mark>LINK</mark>>>



#### **Recommended Actions:**

- Building is a landmark and protection should reflect this and restore its original features
- Make the building and curtilage the community focal point for recreation and cultural activities, and take advantage of its lock-up garages by maximising its enterprising potential

#### **Grove Park Youth Club**

- The Youth Club Building has been lying empty since 2014 and needs restoration back to its original features, which was more welcoming and true to its 1960s décor (Interiors similar to the Southbank Centre)<sup>28</sup>.
- Residents see this as an important landmark for Grove Park, not only representing the last of the purpose built youth clubs that marked the rebuilding of Britain after the Second World War, but also as architecture in its own right. It represents a solid piece of Mid-Century modern architecture and an interesting example of social architecture.
- Designed by the world renowned team of architects: Sir Hubert Bennett, Jack Whittle, Michael Powell, Cedric Hartland John Milnes, John Bancroft, and Leo Hallissey, who were part of the GLC Architecture department from the 1960s. The Client was London County Council Education Department, with the building was opened by The Rt. Hon Angus Ogilvy Chairman of Council of the National Association of Youth Clubs.
- The residents were able to trace Leo Hallissey recently who has confirmed that it was designed with balance and adaptability in mind, taking its inspiration from the Bauhaus Movement 'truth to materials' <sup>29</sup>, the Swedish Modern Movement 'people's detailing', and Charles Rennie Mackintosh's innovative work.
- Grove Park Youth Club sits within The Chinbrook Estate which was one of the first post-war housing estates in greater London, receiving a Civic Trust Commendation in 1967<sup>30</sup>.
- A building preservation trust was recently set up to recognise and conserve its heritage asset status with a plan to reopen the building as a youth enterprise hub<sup>31</sup>.

https://www.civictrustawards.org.uk/benet/sch emes/chinbrook-estate-lewisham-bromley

<sup>31</sup> GPYC BPT http://www.groveparkyouthclub.co.uk/

<sup>&</sup>lt;sup>28</sup> Historical photos of the youth club can be found <u>https://collage.cityoflondon.gov.uk/view-</u> <u>item?i=174878&WINID=1488806090793</u>

 <sup>&</sup>lt;sup>29</sup> Leo Hallissey (2016). Personal Communication
 <sup>30</sup> GLC Architecture 1965-1970; the work of the GLC's Department of Architecture and Civic Design



#### Recommended Actions:

- Acknowledge some of its finer details (especially interiors).
- Remove unnecessary railings and barbed wire to make neighbourhood feel safer.
- The lifespan of the buildings varies and it is inevitable that some will reach their capacity sooner. Renovation and rebuild should emphasise creative affordable solutions, in line with the true essence of this neighbourhood.
- Future redevelopment should improve the road layout, into more connected streets (avoiding dead ends and cul-de-sacs) but keep

its open green space feel and emphasis on affordable construction.

#### **Chinbrook Estate**

- The original and true essence of the estate and its design was recently covered by Municipal Dreams<sup>32</sup>. It is a 20 acre (8.1 hectare) estate providing 395 homes at a density of 64.5 persons to the acre (160 per hectare), consists predominantly of twostorey houses but incorporates two 11 storey point blocks as well as dwellings for old people in one storey house and two storey flats. All the houses have private gardens, garage and parking provision is at the ratio of 50% of the total of dwellings. The scheme received a civic trust commendation in 1967.
- It has some key features which are worthy of preservation, especially the interior design of the high rises, using classic materials that helped keep communal areas clean and bright.
- However, the estate has been left to run down. Mostly managed by L&Q Housing Association, it is now a mix of social rent and private owned housing, of affordable construction.
- The development is a mix of mainly two-storey terrace houses with gardens, with some twostorey flat blocks for old people and two eleven-storey point blocks serving as focal points and a couple of high rises.
- Short cul-de-sac at right angles to the ring road enable the central area of inter-communicating courtyards to be serviced mainly

<sup>&</sup>lt;sup>32</sup> Municipal Dreams Blog [online] March 14 2017. <u>https://municipaldreams.wordpress.com/2017/03/</u> 14/chinbrook estate lewisham/ and

https://municipaldreams.wordpress.com/2017/ 03/07/7062/

without interrupting the pedestrian routes. Three play spaces, an estate workshop, an old persons' clubroom and a youth club were originally incorporated in the scheme. However, its design is now compromised by blocked roads and barbed wire railings, making the whole area feel unsafe and antisocial; it is no surprise therefore that it also attracts anti-social behaviour, with two knife crimes recorded in the last couple of years.

• It is unfortunate that the high standard of detailing in the landscape has been rendered widely ineffective by poor maintenance as, for instance, in paved edges to the grass areas being overrun and cast-iron tree- with grass. The scheme is, however, commended as illustrating the tremendous improvement in environment and standard of living which results through the segregated layout, open-space amenities, wellproportioned pedestrian streets and effective landscaping, compared with the front access and unsympathetic layouts of the earlier housing estates adjacent.



#### Recommended Actions:

• Designate as an Area of Special Local Character



#### **Recommended Actions:**

• Designate as an Area of Special Local Character

#### Amblecote Road Estate

- A well presented 1930s housing estate, with an accessible, landscaped layout; good example of quality affordable, socially minded design, with big windows, attractive facades.
- Historical facts have been sought but none found to date.

#### **North East Corner**

- Well presented 1930s streets (Kingsand Road, Burnt Ash Hill, Exford Road, Jevington Way) with semi-detached housing, of Arts and Crafts style, with original tiled front walls still intact on many houses, not found in other areas.
- These streets are also unique in that most still have their original grass verges, making the streets feel safe, welcoming and restorative.



#### Coopers Lane

• Rare occurrence of Victorian terraced streets in Grove Park, in good condition, with original brickwork still intact.



### Burnt Ash Road

• Remaining Victorian villas scattered around Grove Park, mostly along Burnt Ash Hill.

#### Recommended Actions:

• Designate as an Area of Special Local Character

• A number of buildings and areas forming key non-designated built heritage assets.

• No current protection for a number of non-designated heritage assets; given the area has lost a number of assets in the past, this would result in a further deterioration of the built environment.

• All non-designated heritage assets current at risk of demolition or change of use, especially with new permitted development rights.

- Install heritage plagues in the pavements along the identified Heritage Trail, especially as part of the Grove Park Centre / Baring Road Public Realm improvements.
- Reinstate the Baring Hall Hotel upper floors into a B&B, bringing in visitors to key destinations identified as part of the development of the plan (including annual cultural events).
- Put forward identified assets for future local listing, and possible Article 4 directions to safeguard their heritage value.

Actions

**Strengths** 

Weaknesses

Threats

# **GROVE PARK NEIGHBOURHOOD FORUM**

EMAIL:info@groveparkneighbourhoodforum.comWEB:https://grovepark.org.uk/TWITTER:https://twitter.com/groveparknforum