

The Honourable Society of Lincoln's Inn

Interim Travel Plan Report

July 2015

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Lincoln's Inn London WC2A 3TL

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Executive Summary

This Interim Travel Plan provides a framework for the Honourable Society of Lincoln's Inn to develop their own development specific Full Travel Plan. This Interim Travel Plan includes information on a package of measures that will be implemented as well as preliminary targets to monitor the success of the Travel Plans. A Full Travel Plan will be prepared by the appointed Travel Plan Coordinator following the completion of baseline travel surveys.

Objectives: This Travel Plan has been developed to primarily encourage site users to travel by active modes (walking and cycling).

Targets: The interim targets have been set for a 5 year monitoring period for staff and students.

Management: A Travel Plan Coordinator will be appointed to manage the implementation, monitoring, review and updating of the Full Travel Plan.

Measures: A package of measures will be implemented focusing on increasing walking and cycling to the site. The measures will include providing information on walking and cycle routes, promoting the health benefits of active travel and providing and monitoring the use of cycle parking.

Marketing: Effective Travel Plan marketing strategies will be implemented by the Travel Plan Coordinator. This will include the production and distribution of induction packs, a detailed travel section on their respective websites, on-going leaflet and poster campaigns to maintain awareness and the involvement of site users.

Monitoring and Evaluation: The Travel Plans will be monitored on an annual basis for 5 years (if mode share targets are met). Monitoring surveys will be undertaken annually and used to identify whether the Travel Plan targets have been met and update the Full Travel Plan.



1 Introduction

1.1 Overview

The Honourable Society of Lincoln's Inn (HSLI) seek to refurbish and improve existing kitchen and catering facilities which are currently inadequate for the needs of the Inn. There is also a need to provide expansion space for the existing library alongside new advocacy training and educational facilities to enhance the function of the Inn. In providing these new facilities, the existing Under Treasurer's residence will need to be relocated to another part of the Inn.

To achieve the above proposals, planning and listed building consent are sought for five separate applications proposed at Lincoln's Inn:

- Application 1 Old Hall Kitchen Refurbishment (submitted to LB Camden Ref: 2015/2413/P & 2015/2517/L);
- Application 2 Great Hall Refurbishment Works (including Old Hall Temporary Kitchen Works);
- Application 3 East Terrace Development (excavation to create a two storey basement containing a lecture theatre, advocacy rooms and study areas);
- Application 4 Library Extension (including demolition of Under Treasurer's House); and
- Application 5 15 New Square (change of use from Office B1 to Residential C3).

This Interim Travel Plan Report (ITP) has been prepared by Mott MacDonald in support of the following two applications:

- Application 3 East Terrace Development (excavation to create a two storey basement containing a lecture theatre, advocacy rooms and study areas: and
- Application 4 Library Extension (including demolition of Under Treasurer's House).

In consultation with the London Borough of Camden (LBC) it was agreed to submit an Interim Travel Plan (ITP) to support the above two planning applications. This Interim Travel Plan has been produced with reference to the TfL Travel Plan Guidance.

1.2 Development Site

1.2.1 Site Location

The Lincoln's Inn site is located approximately 2.1km to the west of the City of London, on the eastern side of Lincoln's Inn Fields. The Lincoln's Inn site is bounded by Newman's Row to the west, Chancery lane to the east, Carey Street to the south and retail/office units facing High Holborn to the north. A site location plan is included in Figure 1.1.





Figure 1.1: Lincoln's Inn Site Location

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The existing site comprises a range of buildings, dating from the 15th to 19th centuries, built around three main squares. The HSLI estate is divided between the Inn's collegiate buildings and four main groups of chambers buildings, which provide the primary income-generating area of the Inn. The collegiate buildings comprise the Great Hall complex, including the Library, Old Hall and Chapel. The four groups of chambers buildings are the Old Buildings, New Square, Stone Buildings and Old Square. Together these buildings contain commercial accommodation, occupied principally by barristers and solicitors, together with 65 residential flats.

1.2.2 **Training Courses**

HSLI provides training courses for student members undertaking the Bar Professional Training Course (BPTC). These sessions are supplemental to the formal study undertaken on the BPTC, but students are required to undertake twelve such sessions before they can be Called to the Bar. HSLI typically has 650-700 student members undertaking the BPTC in each year. HSLI also provides courses in advocacy and practice management for members who have been Called to the Bar but are still in pupillage (a form of apprenticeship involving on-the-job training with senior barristers). Successful completion of these courses



is necessary for a pupil to become a fully qualified barrister. HSLI usually has around 130-150 pupils each year.

1.2.3 Events

HSLI also runs extracurricular activities for its student members such as debating workshops. Most courses and events take place in the evening or at weekends as most students, pupils and trainers are in full time study or employment. Around eight events take place each year in the HSLI Great Hall, starting between 1700 and 1900 hours and finishing late in the evening. The format is talks and lectures followed by dinner or a drinks reception. Attendance can vary between 80 and 400 people.

1.3 **Development Proposals**

It is proposed to replace the existing Under Treasurer's House with a new Library and Administration Building. This will provide additional library storage within a basement storey and a new library reading room at first floor level. Between these two levels will be two further levels of office accommodation. A connection between the existing library and the new building will be made through the existing north-west turret. This part of the proposal will total approximately $580m^2$ new build.

In addition, a new two-storey building is proposed below the existing east terrace of the Great Hall. This will provide new education facilities for the Inn's expanding advocacy training/seminar rooms, a lecture theatre and event and social space. Connections to the existing building will be made at basement level and a new entrance will be provided at the southern end of the Great Hall. This element of the proposal will total approximately 1,250 m² new build.

1.3.1 Access Strategy

The Lincoln's Inn site is located in a highly accessible location by public transport (PTAL 6a, i.e."excellent") and particularly easy to access by Underground and bus. A site layout plan is provided in **Appendix A**. No additional car parking will be provided for the development, which will minimise the generation of additional car trips to the site.

1.3.1.1 Pedestrian and Cycle Access

In addition to the main pedestrian and vehicular entrance from Serle Street/Newman's Row, the HSLI precincts have a total of three pedestrian entrances from Chancery Lane and a further three from Carey Street, as shown in Figure 1.2 below. The entrances from Chancery Lane and Carey Street are usually only open from 7am until 7pm, Monday to Friday and are closed on Saturdays and Sundays. These pedestrian access points and the internal footways within the HSLI precincts are private paths; however access is granted by HSLI to members of the public during the hours specified above.



Figure 1.2: Pedestrian Access to HSLI Meeting Room Accounts/Estates Lincoln's Inn Entrance Entrance Chancery Lane Chancery Lane 22 Old Hall New Square Passage Street Stone Buildings 12 13 New Carey North Gardens Square Gate Serle Street Vehicular Entrance LINCOLN'S INN FIELDS A Pedestrian Access Disabled Access Disabled Parking Motorcycle Parking

Source: The Honourable Society of Lincoln's Inn (www.lincolnsinn.org.uk)

The pedestrian entrances connect to a network of pedestrian footways within the HSLI precincts which are surfaced with paving slabs and vary from approximately 2.0m to 4.0m in width. Figure 1.3 and Figure 1.4 below provide examples of existing footways within the HSLI precincts.



Figure 1.3: Existing Footway to South of Great Hall



Figure 1.4: Existing Pedestrian Footway to North of New Square



Source: Mott MacDonald

Source: Mott MacDonald

1.3.1.2 Public Transport

The closest bus stops are located on High Holborn and Kingsway, approximately 320m and 480m respectively from the HSLI Great Hall and Library. The former is within the recommended 400m maximum walk distance. The nearest London Underground stations are Chancery Lane, approximately 500m on foot to the northeast of the Great Hall and Library, and Holborn which is approximately 625m to the northwest. Both stations are served by the Central Line and Holborn is also served by the Piccadilly Line. The nearest overland rail stations are Farringdon and City Thameslink which are located approximately 1,200m and 1,300m east of the site respectively. Both overland stations are served by Thameslink services, offering links to Bedford, Luton, Brighton, Gatwick Airport, Wimbledon and Sutton.

1.3.1.3 Car Parking for Disabled Staff/Students

The proposed revisions to existing on-site car parking will result in a net reduction of 15no. standard car parking bays and net gain of 2no. accessible parking bays, compared to the existing provision. The proposed disabled parking provision is summarised below:

- 2no. accessible parking bays to be located adjacent to main entrance to East Terrace Education Suite, in accordance with LB Camden advice; and
- 1no. accessible parking bay to be retained adjacent to main entrance to Library Extension.

Additional disabled parking is provided on-street on Newman's Row within the existing pay and display bays and designated disabled bays.



1.3.1.4 Servicing and Deliveries

Small service and delivery vehicles (e.g. couriers and post collections) will access the HSLI precincts via the main entrance at the Newman's Row/Serle Street junction and will load/unload in the designated area adjacent to the Main Gate. Larger service and delivery vehicles, as well as refuse vehicles, will service the site from the current dedicated access from Newman's Row, with loading and unloading to take place within the existing Western Service Yard.

1.4 Travel Plan Overview

A Travel Plan is a long-term management strategy for an organisation or site that seeks to deliver sustainable transport objectives through action and is articulated in a document that is regularly reviewed. A Travel Plan involves identifying an appropriate package of measures aimed at promoting sustainable travel, with an emphasis on encouraging sustainable travel for both people and goods.

This Interim Travel Plan adopts a holistic approach by incorporating both 'hard' engineering measures and 'soft' marketing and management measures necessary to address the transport impacts arising from the proposed development.

This Travel Plan provides an overarching framework for HSLI to develop their own Full Travel Plan tailored to their site specific requirements. The measures are aimed at the students, staff and visitors.

This document therefore sets out the Travel Plan framework for HSLI, including preliminary targets, measures, management and marketing strategy. The information in this Interim Travel Plan will be used by the Travel Plan Co-ordinator (TPC) to produce a Full Travel Plan once the new facilities are constructed and occupied and initial baseline travel surveys have been conducted.

1.5 Benefits of the Travel Plan

A Travel Plan can bring a number of benefits to the students, staff and visitors to the HSLI site. Following the implementation of a successful Travel Plan at the site it is envisaged that the following benefits will be realised:

- Staff: minimised car travel, improved awareness of opportunities for walking, cycling and public transport use, reduced travel costs and encouragement of healthier lifestyles;
- Students: improved awareness of the health benefits and opportunities for active travel and public transport use;
- Visitors: improved awareness of opportunities for walking, cycling and public transport and restrictions on site access by car;
- Local community: reduced congestion, parking stress and capacity impacts on local public transport routes; and
- The Environment: reduced congestion, air pollution and noise.

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1.6 Structure of this Interim Travel Plan

The structure of the Travel Plan has been prepared in line with TfL guidance and has been considered in reference to the ATTrBuTE criteria.

The remainder of the Interim Travel Plan is structured as follows:

- Section 2 Site Assessment
- Section 3 Travel Surveys;
- Section 4 Objectives and Targets;
- Section 5 Travel Plan Management;
- Section 6 Measures;
- Section 7 Monitoring;
- Section 8 Action Plan; and
- Section 9 Enforcement.



2 Site Assessment

2.1 Introduction

This section sets out the accessibility of the existing site by all modes of travel. This section also identifies the main transport related issues associated with the site and the surrounding area.

2.2 Existing Site Access

This section reviews the existing site accesses from Serle Street, Carey Street and Chancery Lane.

2.2.1 Site Access from Serle Street

The main pedestrian entrance to the HSLI precincts is located at the junction of Serle Street with Newman's Row (Figure 2.1). This entrance is also suitable for disabled access. An adjacent vehicular access is provided at the same location via a simple T-junction arrangement. These accesses are open 24 hours a day, seven days a week and are controlled by security staff.



Figure 2.1: Main Pedestrian and Vehicular Entrance at junction with Serle Street/Newmans Row

Source: Mott MacDonald



2.2.2 Site Access from Chancery Lane

Three pedestrian accesses to the HSLI precincts are located on Chancery Lane and are open from 7am until 7pm, Monday to Friday. The main access is just north of Old Square and offers disabled access (Figure 2.2). The other two accesses are narrower (Figure 2.3), but offer more direct access into the northern end of the HSLI precincts and into Gatehouse Court.

Figure 2.2: Main Pedestrian Access from Chancery Lane



Figure 2.3: Pedestrian Access by 76B Chancery Lane



Source: Mott MacDonald Source: Mott MacDonald

2.2.3 Site Access from Carey Street

Three pedestrian accesses to the HSLI precincts are located on Carey Street and are open from 7am until 7pm, Monday to Friday. The main access is at the southeast corner of New Square (Figure 2.4) and offers disabled access. The other two accesses are located at the end of Star Yard (disabled access) and at More's Passage.



Figure 2.4: Main Pedestrian Access from Carey Street



Source: Mott MacDonald

2.2.4 Car Parking

A total of 173 car parking spaces are provided at a number of locations across the HSLI precincts, but principally around the north, west and east sides of New Square and within the area adjacent to Stone Buildings. With the exception of 1no. space for HLSI staff, all car parking provided within the HSLI precincts is allocated to the commercial accommodation and residential flats rented out to private firms, and is not available to staff and students of the Great Hall complex. Additional disabled parking spaces are provided to the north of the Library and in limited numbers elsewhere on site. Figure 2.5 and Figure 2.6 show existing car parking located in New Square and Figure 2.7 and Figure 2.8 show disabled parking arrangements.



Figure 2.5: New Square Car Parking (East Side)



Figure 2.6: New Square Car Parking (West Side)



Source: Mott MacDonald

Source: Mott MacDonald

Figure 2.7: Disabled Parking by the Library



Figure 2.8: Disabled Parking by Chapel



Source: Mott MacDonald

Source: Mott MacDonald

Members, tenants and residents of the Inn may purchase annual permits, or they may pay by the hour, as do visitors parking in the HSLI precincts. Private cars and taxis may drop-off passengers within the precincts free of charge if they leave within 15 minutes of entering.

Visitors to HSLI during the day on weekdays (e.g. clients and contractors) are required to pay the hourly parking fee (currently £5 per hour up to £40 per day), which is payable at the Main Gate on departure. Visitors to HSLI during evenings and weekends for specific functions (e.g. dinners, receptions, and weddings and other functions held at the Chapel) are permitted to park free of charge. Requests for a



parking space must be submitted in writing to the Head Porter by 3pm on the previous Friday. On arrival at the Main Gate, facilities staff will indicate to visitors where available parking spaces are located.

The annual car park permit options for members, residents and tenants of HSLI are as follows:

•	Barristers	£2,540
•	Inn Freeholders	£2,540
•	Commercial Tenants	£2,950
•	Residents	£915
•	Motorcycles	£425

Day tickets for registered persons are available at a cost of £20 per day.

The current total number of car parking spaces provided within HSLI is 173; this will be reduced by 15 spaces as a result of the development proposals. The Interim Travel Plan will play a key role in promoting sustainable modes of travel that will facilitate this reduction in car parking.

2.2.5 Existing Site Cycle Parking

Formal cycle parking is provided within the existing HSLI precincts in two separate locations. In total 6 uncovered Sheffield stands (12 spaces) are provided to the west side of Old Square (Figure 2.9) and 6 stands (12 spaces) are provided in the southeast corner of New Square (Figure 2.10). During the site visit it was noted that additional cycle parking takes place in informal locations (e.g. the pedestrian railings within the Stone Buildings area of the HSLI site).

Figure 2.9: Cycle Parking in Old Square



Figure 2.10: Cycle Parking in New Square



Source: Mott MacDonald Source: Mott MacDonald



2.2.5.1 Proposed Cycle Parking Improvements

The site assessment shows that some formal cycle parking in the form of Sheffield stands is currently provided within the HSLI precincts. From on-site observations, this existing cycle parking provision is well used; however the existing stands are not well-located for convenient access to the Great Hall and Library.

In accordance to the LB Camden minimum cycle parking standards, the proposed additional cycle parking provision for staff, students and visitors is summarised below:

- **Library Extension** 6no. cycle spaces (3no. Sheffield stands) to be located adjacent to main entrance to Library Extension; and
- East Terrace Education Suite 10no. cycle spaces (5no. Sheffield stands) to be located on the northwest corner of New Square opposite the main entrance to the East Terrace Education Suite.

All additional cycle parking to serve the Library Extension and East Terrace Education Suite will be located within 25m of the building main entrances, in accordance with LB Camden guidance.

2.2.6 Motorcycle Parking

Motorcycle parking is currently provided on-site to the north of the Great Hall and Library building and will be reinstated to the east of the proposed Library Extension building. It is proposed to reprovide the existing 12no. motorcycle spaces in this location.

Members, tenants and residents of HSLI may purchase annual motorcycle parking permits, or pay by the hour, as do visitors parking in the HSLI precincts.

Additional motorcycle parking is available on-street in the vicinity of the site on Newman's Row within the dedicated motorcycle pay and display spaces.

2.3 Pedestrian Accessibility

2.3.1 Footways

The pedestrian footways provided on Chancery Lane, Serle Street and Newmans Row are surfaced with paving slabs and vary from approximately 2.0m to 3.0m in width (see Figure 2.11 and Figure 2.12 below).



Figure 2.11: Existing Footways on Newmans Row



Figure 2.12: Existing Footways on Chancery Lane



Source: Mott MacDonald

Source: Mott MacDonald

The footways on the north side of Carey Street are surfaced with asphalt and are approximately 1.8m wide, whilst those on the south side are surfaced with paving slabs and are approximately 3.0m wide

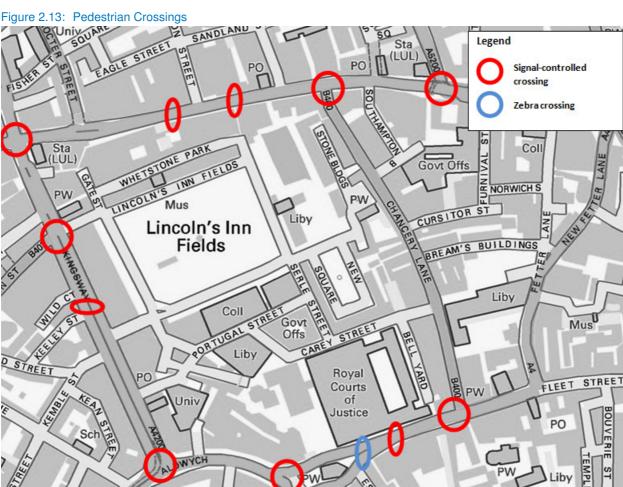
Good quality, lit and wide footways are provided along all the streets from which the HSLI precincts are accessed. Along the site frontages, site observations show no concerns regarding existing pedestrian comfort levels or footway capacity. Free flow pedestrian conditions have been observed on the footways around the site during the morning periods.

2.3.2 Crossings

The roads surrounding the HSLI site are relatively lightly trafficked streets whose principal function is to provide access to institutions and facilities that are located in the local area. These streets are mostly one-way and have narrow widths and short straight alignments that serve to reduce traffic speeds. Chancery Lane does offer a through route for traffic between The Strand and High Holborn; a 20mph speed restriction is in force between Carey Street and High Holborn. Consequently, although there are no formal crossing facilities on these streets, this is not considered to have an adverse effect on pedestrian accessibility. High Holborn is well served by a range of formal and informal pedestrian crossing facilities.

A plan showing the main local crossing facilities is included in Figure 2.13.





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The signal-controlled crossings on High Holborn provide safe pedestrian routes to the nearest bus stops on High Holborn and Kingsway, as well as to the nearest Underground stations at Chancery Lane and Holborn.

2.3.3 Wayfinding

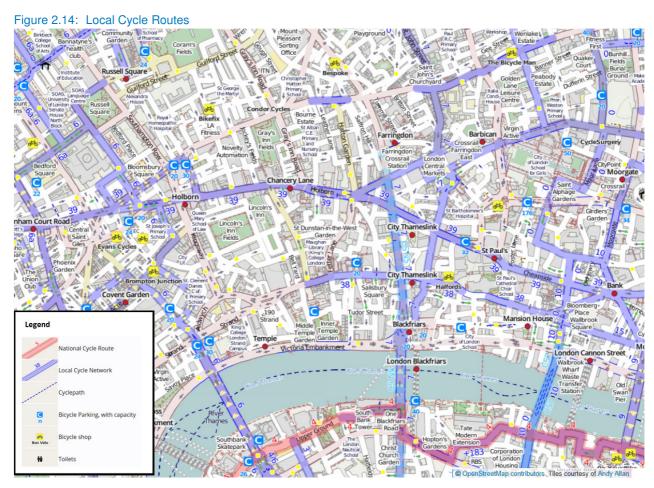
Good wayfinding signage is provided at the Holborn and Chancery Lane London Underground stations to direct pedestrians to Lincoln's Inn. This takes the form of 'Legible London' wayfinding maps located on Kingsway, close to Remnant Street and on High Holborn, outside Chancery Lane LUL station.



2.4 Cycle Accessibility

2.4.1 Local Cycle Routes

There are a number of recommended cycle routes within the vicinity of the site. High Holborn is a recommended local cycle route with bus lanes on significant lengths of the route offering safe routes for cycling to Lincoln's Inn from either the west or east. There are also local cycle routes across Waterloo and Blackfriars bridges that provide cycle access to the HSLI precinct leading from National Cycle Route 4 to the south. Quieter roads through Bloomsbury offer connections to the north and major rail termini at Euston, St Pancras and Kings Cross. A map of the local cycle routes is presented in Figure 2.14.



Source: OpenStreetMap

As discussed in 2.3.2, the roads surrounding the HSLI site are relatively lightly trafficked streets whose principal function is to provide access to institutions and facilities that are located in the local area. These streets are mostly one-way and have narrow widths and short straight alignments that serve to reduce





traffic speeds. The surrounding streets therefore offer safe routes for cyclists to reach the HSLI site from the local cycle network.

Although it is a busier street, Chancery Lane has a contraflow southbound cycle lane that provides a cycling link from High Holborn local cycle route to the HSLI precincts (Figure 2.15), with a reduced local speed limit of 20mph offering increased safety for cyclists.





Source: Mott MacDonald

2.4.2 Santander Cycles

There are a number of Santander Cycle docking stations within the local area (Figure 2.16) that offer the opportunity for staff, students and visitors to the HSLI site to hire a bicycle for travel to and from the site. This particularly increases the attractiveness of cycling from overland rail stations. Docking stations on Carey Street (Figure 2.17) and Chancery Lane are located in close proximity to pedestrian entrances into the HSLI precincts.







Figure 2.17: Santander Cycle Docks on Carey Street



Source: Transport for London

Source: Mott MacDonald

2.5 Public Transport Accessibility

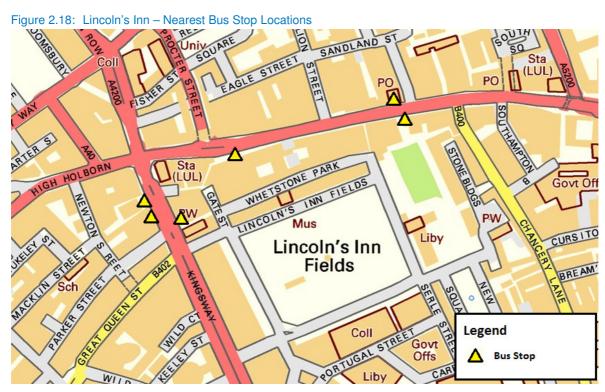
2.5.1 Public Transport Accessibility Level (PTAL)

The HSLI site is very well located in terms of public transport access with a PTAL score of 6a (excellent public transport accessibility).

2.5.2 Bus Services

The closest bus stops are located on High Holborn and Kingsway, approximately 320m and 480m respectively from the HSLI Great Hall and Library. The former is within the recommended 400m maximum walk distance. Both bus stops are provided with shelters, seating and timetable information. The locations of the nearest bus stops are shown in Figure 2.18.





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A summary of the current bus routes along Kingsway is provided in Table 2.1.

Table 2.1: Existing Bus Services – Kingsway Bus Stops

=	Existing Bus convious Tungers	مر عدد مرد				
					Head	dway
Route No.	Route	Day	First Bus	Last Bus	Peak	Off-peak
	New Oxford Street – Canada	M-F	0525	0006	6-10 mins	12 mins
Water Bus Station	Sat	0549	0006	7-10 mins	12 mins	
4		Sun	0554	0006	11-13 mins	15-20 mins
Canada Water Bus Station – Tottenham Court Road	_	M-F	0527	0054	6-10 mins	9-12 mins
	Tottenham Court Road Station –	Sat	0527	0054	7-11 mins	9-12 mins
		Sun	0632	0054	11-13 mins	12-15 mins
	Telford Avenue – King's	M-F	0431	0035	4-8 mins	8-13 mins
	Cross Station/York Way	Sat	0431	0035	5-8 mins	11-13 mins
59 –		Sun	0501	0035	10-13 mins	12 mins
	Wharfedale Road/London	M-F	0443	0113	5-7 mins	8-13 mins
	Canal Museum – Streatham Hill/Telford Avenue –	Sat	0506	0113	5-7 mins	9-12 mins
	Tilliy Tollord Averlue	Sun	0536	0113	9-13 mins	9-13 mins



	West Norwood Station -	M-F	0554	0106	5-9 mins	7-12 mins
	Euston Bus Station	Sat	0551	0110	6-10 mins	9-15 mins
CO		Sun	0552	0106	10-13 mins	15-17 mins
68	Euston Bus Station – West	M-F	0525	0012	6-10 mins	10-13 mins
	Euston Bus Station – West Norwood Station	Sat	0525	0012	7-11 mins	10-15 mins
		Sun	0529	0012	10-13 mins	14-15 mins
	Tottenham Lane YMCA –	M-F	0532	0042	4-8 mins	6-10 mins
	Whitehall/Trafalgar Square	Sat	0532	0042	7-10 mins	12-14 mins
0.4	_	Sun	0632	0042	7-11 mins	12-14 mins
91	Northumberland	M-F	0538	0018	6-10 mins	6-10 mins
	Avenue/Trafalgar Square – Rosebery Gardens –	Sat	0538	0018	7-10 mins	12 mins
		Sun	0658	0018	8-12 mins	8-12 mins
	Royal Free Hospital – Dunton Road	M-F	0516	0027	7-11 mins	9-12 mins
		Sat	0516	0027	7-11 mins	8-12 mins
	_	Sun	0517	0027	11-14 mins	12-15 mins
168	Dunton Road – South End	M-F	0604	0050	6-9 mins	10-12 mins
	Green	Sat	0604	0050	7-11 mins	11-12 mins
		Sun	0604	0050	11-12 mins	11-15 mins
	Newquay Road – Holborn	M-F	0446	0039	5-9 mins	8-12 mins
	Station	Sat	0442	0045	7-10 mins	10-30 mins
	_	Sun	0443	0038	10-14 mins	10-30 mins
171	Museum Street – Catford	M-F	0502	2357	6-10 mins	9-20 mins
	Garage	Sat	0501	2357	7-10 mins	10-30 mins
	•	Sun	0501	2357	9-13 mins	12-30 mins
	North Greenwich Station –	M-F	0010	0010	6-10 mins	10-30 mins
	Russell Square Station	Sat	0103	0051	7-9 mins	8-12 mins
	_	Sun	0009	0009	10-14 mins	12-30 mins
188	Russell Square Station –	M-F	0119	2354	6-10 mins	12-30 mins
	North Greenwich Station	Sat	0120	2355	7-10 mins	9-30 mins
	-	Sun	0120	2353	10-12 mins	12-30 mins
	Redvers Road – Waterloo	M-F	0001	0001	4-8 mins	7-12 mins
	Station/Mepham Street	Sat	0108	0056	5-9 mins	10-15 mins
	-	Sun	0108	0056	9-12 mins	12-15 mins
243	Waterloo Station/Tenison	M-F	0002	0002	5-7 mins	6-30 mins
	Way – Wood Green Station	Sat	0002	0002	7-10 mins	10-20 mins
	-	Sun	0004		8-12 mins	12-15 mins



Sun N/A N/A		Waterloo - Holborn - St	M-F	0634	8000	2-5 mins	4-12 mins
Sun N/A N/A			Sat	N/A	N/A	N/A	N/A
London Bridge - Cannon M-F 0646 0026 2-6 mins 2-12 r		London Bridge –	Sun	N/A	N/A	N/A	N/A
Note	521	London Bridge - Cannon	M-F	0646	0026	2-6 mins	2-12 mins
Note			Sat	N/A	N/A	N/A	N/A
Norwood - Waterloo - Russell Square Sat N/A N/		- waterioo =	Sun	N/A	N/A	N/A	N/A
Name		West Croydon - West	M-F	0638	0944	15-22 mins	N/A
N/A N/A			Sat	N/A	N/A	N/A	N/A
Russell Square - Waterloo - West Norwood - West Croydon - West Norwood - West Croydon - West Croydon - West Croydon - West Norwood - West Croydon - West Croydon - Norwood - Camberwell - Waterloo - Pold Coulsdon - Purley - Old Coulsdon - Purley - Croydon - Norwood - Camberwell - Waterloo - Cambersell - Woldwide - Old Coulsdon - Purley - Waterloo - Cambersell - Waterloo - Coulsdon - Purley - Waterloo - Cambersell - Waterloo - Coulsdon - Purley - Waterloo - Coulsdon - Purley - Waterloo - Cambersell - Waterloo - Cambersell - Waterloo - Coulsdon - Purley - Waterloo - Coulsdon - Purley - Waterloo - Cambersell - Waterloo - Cambersell - Waterloo - Coulsdon - Purley - Waterloo - Coulsdon - Purley - Waterloo - Cambersell - Waterloo - Coulsdon - Purley - Waterloo - Coulsdon - Purley - Waterloo - Coulsdon - Purley - Waterloo - Cambersell - Wood Green - Croydon - Norwood - Croydon - Purley - Old Coulsdon - Purley -	·/00	nusseli Square –	Sun	N/A	N/A	N/A	N/A
No.	X68	Russell Square – Waterloo -	M-F	1555	1900	14-21 mins	N/A
No. No.			Sat	N/A	N/A	N/A	N/A
N11 N12 Sat		Cloydoli	Sun	N/A	N/A	N/A	N/A
Tottenham Court Road		Thamesmead – Plumstead –	M-F	0116	0615	N/A	30 mins
No.			Sat	0118	0628	N/A	20 mins
Tottenham Court Road - Sat 0033 0538 N/A 30-31		Tottermam Court Hoad =	Sun	0116	0615	N/A	30 mins
Plumstead - Thamesmead	N1	Tottenham Court Road –	M-F	0033	0538	N/A	30-31 mir
Sun 0033 0538 N/A 30-31			Sat	0034	0533	N/A	20 mins
Croydon - Norwood - Camberwell - Waterloo - Tottenham Court Road Sun 0138 0539 N/A 30 m	Plumstead - Thamesmead	Sun	0033	0538	N/A	30-31 mii	
Note		Croydon - Norwood - Camberwell - Waterloo - Tottenham Court Road	M-F	0138	0539	N/A	30 mins
Note Tottenham Court Road Sun 0138 0539 N/A 30 m			Sat	0139	0538	N/A	25-30 mir
Tottenham Court Road - Waterloo - Camberwell - Sat 0023 0452 N/A 29-31			Sun	0138	0539	N/A	30 mins
Norwood - Croydon - Purley	N68		M-F	0024	0454	N/A	30 mins
Cockfosters - Southgate - Wood Green - Crouch End - Holloway - King's Cross - Trafalgar Square Sun 0013 0542 N/A 28-30			Sat	0023	0452	N/A	29-31 mir
No			Sun	0024	0454	N/A	30 mins
Holloway - King's Cross - Trafalgar Square		Cockfosters - Southgate -	M-F	0103	0542	N/A	28-30 mir
Trafalgar Square Sun 0013 0542 N/A 20-30			Sat	0045	0542	N/A	15-16 mir
Trafalgar Square - King's Cross - Holloway - Crouch End - Wood Green - Southgate - Cockfosters Sun 0028 0528 N/A 13-20 Hither Green - Tottenham Court Road - Hither Green Hither Green - Sat 0103 0428 N/A 28-32 N171 Tottenham Court Road - M-F 0014 0447 N/A 30-33 N/A 28-33 Sat 0015 0445 N/A 28-33			Sun	0013	0542	N/A	20-30 mir
Cross - Holloway - Crouch Sat 0030 0528 N/A 13-20 End - Wood Green - Southgate - Cockfosters Sun 0028 0528 N/A 15-30 Hither Green - Tottenham M-F 0058 0430 N/A 28-33 Court Road Sat 0103 0428 N/A 28-30 Sun 0101 0428 N/A 28-32 Tottenham Court Road - M-F 0014 0447 N/A 30-33 Hither Green Sat 0015 0445 N/A 28-33	N91		M-F	0028	0528	N/A	15-30 mir
Southgate - Cockfosters Sun 0028 0528 N/A 15-30 Hither Green - Tottenham Court Road - Hither Green - M-F 0014 0447 N/A 28-33 Sat 0015 0445 N/A 28-33		Cross - Holloway - Crouch	Sat	0030	0528	N/A	13-20 mir
Hither Green – Tottenham M-F 0058 0430 N/A 28-33 Court Road Sat 0103 0428 N/A 28-30 Sun 0101 0428 N/A 28-32 Tottenham Court Road – M-F 0014 0447 N/A 30-33 Hither Green Sat 0015 0445 N/A 28-33			Sun	0028	0528	N/A	15-30 mir
Court Road Sat 0103 0428 N/A 28-30 Sun 0101 0428 N/A 28-32 Tottenham Court Road – M-F 0014 0447 N/A 30-33 Hither Green Sat 0015 0445 N/A 28-33			M-F		0430		28-33 mir
N171 Sun 0101 0428 N/A 28-32 Tottenham Court Road – M-F 0014 0447 N/A 30-33 Hither Green Sat 0015 0445 N/A 28-33							28-30 mir
Tottenham Court Road – M-F 0014 0447 N/A 30-33 Hither Green Sat 0015 0445 N/A 28-33		_					28-32 mir
Hither Green Sat 0015 0445 N/A 28-33	N171	Tottenham Court Road –					30-33 mir
							28-33 mir
		_					28-33 mir



Table 2.1 demonstrates that Kingsway is a high-frequency bus route with a total of nine bus services, one peak service and four night buses serving the Kingsway stops. During weekdays there are typically at least 70 buses per hour routeing along Kingsway in each direction, an average of just over one bus per minute.

Table 2.2: Existing Bus Services – High Holborn Bus Stops

		Headway				
Route No.	Route	Day	First Bus	Last Bus	Peak	Off-peak
	Bow – Bethnal Green –	M-F	24 hour	24 hour	2-9 mins	6-20 mins
	Shoreditch – Bank – Holborn – Tottenham Court Road	Sat	24 hour	24 hour	8-11 mins	6-8 mins
8/N8	Tottomam Court Hoad	Sun	24 hour	24 hour	10-12 mins	10-13 mins
8/118	Tottenham Court Road -	M-F	24 hour	24 hour	4-8 mins	6-20 mins
	Holborn – Bank – Shoreditch – – Bethnal Green – Bow –	Satnn	24 hour	24 hour	7-10 mins	6-8 mins
	Betima Green Bow =	Sun	24 hour	24 hour	10 mins	7-11 mins
	Ilford - Manor Park -	M-F	24 hour	24 hour	5-8 mins	5-8 mins
	Stratford - Bow - Aldgate - Bank - Holborn - Oxford -	Sat	24 hour	24 hour	6-8 mins	5-9 mins
0.5	Circus	Sun	24 hour	24 hour	5-8 mins	5-6 mins
25	Oxford Circus – Holborn –	M-F	24 hour	24 hour	6-8 mins	5-8 mins
	Bank - Aldgate – Bow – Stratford – Manor Park - – Ilford	Sat	24 hour	24 hour	6-8 mins	5-8 mins
		Sun	24 hour	24 hour	5-8 mins	5-7 mins
	Homerton – Clapton Park –	M-F	24 hour	24 hour	4-9 mins	10-20 mins
	Hackney – Dalston – Shoreditch – Bank – Holborn –	Sat	24 hour	24 hour	5-10 mins	6-15 mins
0.40	Tottenham Court Road	Sun	24 hour	24 hour	10-12 mins	10-15 mins
242	Tottenham Court Road –	M-F	24 hour	24 hour	6-8 mins	8-20 mins
	Holborn – Bank – Shoreditch – – Dalston – Hackney –	Sat	24 hour	24 hour	6-12 mins	7-15 mins
	Clapton Park - Homerton	Sun	24 hour	24 hour	10-13 mins	10-15 mins
	Waterloo - Holborn - St	M-F	0634	0008	2-5 mins	4-12 mins
	Paul's - Cannon Street -	Sat	N/A	N/A	N/A	N/A
F04	London Bridge -	Sun	N/A	N/A	N/A	N/A
521	London Bridge - Cannon	M-F	0646	0026	2-6 mins	2-12 mins
	Street – St Paul's – Holborn - Waterloo	Sat	N/A	N/A	N/A	N/A
	- vvalenoo -	Sun	N/A	N/A	N/A	N/A
Source: Transport for London						

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As can be seen in Table 2.2, High Holborn is served by frequent bus routes with a total of four bus services and one night bus operating from the High Holborn stops. During weekdays there are typically at least 36 buses per hour routeing along High Holborn in each direction, an average of just over one bus every two minutes.



2.5.3 Underground Services

The closest underground station to the HSLI site is Chancery Lane station, located approximately 500m or 5-6 minutes' walk to the northeast via High Holborn. Chancery Lane station is located on the Central Line and consists of a westbound and an eastbound platform.

On Mondays to Saturdays, the first westbound train arrives at Chancery Lane at 0552 and the last departure is at 0028. The first eastbound train arrives at Chancery Lane at 0552 and the last departure is at 0034. The Central Line operates at a frequency of 24 trains per hour during the peak travel periods, an average of one train every two to three minutes. The Central Line provides access through Central London to Hillingdon, Ealing, Newham, Waltham Forest, Redbridge and Epping. There are numerous interchange opportunities with other Underground and national rail lines.

The other Underground Station that is reasonably close to the HSLI precincts is Holborn station, which is located 625m or 7-8 minutes' walk to the northwest via High Holborn. Holborn station is located on the Central and Piccadilly lines and consists of a westbound and an eastbound platform for the former and a northbound and a southbound platform for the latter. The Central Line services are largely identical to those at Chancery Lane.

On Mondays to Saturdays, the first northbound train arrives at Holborn at 0554 and the last departure is at 0038. The first southbound train arrives at Holborn at 0554 and the last departure is at 0028. The Piccadilly Line operates at a frequency of 21 trains per hour during the peak travel periods, an average of one train every three minutes. The Piccadilly Line provides access to north and west London, connecting with a number of other Underground and national rail lines.

2.5.4 Overland Rail Services

The nearest overland rail stations are Farringdon and City Thameslink which are located approximately 1,200m and 1,300m (15 to 17 minutes' walk) east of the site respectively. Bus routes 8/N8, 25, 242 and 521 offer connection to City Thameslink from stops on High Holborn.

Both overland stations are served by Thameslink services, serving destinations including Bedford, Luton, Brighton, Gatwick Airport, Wimbledon and Sutton. Typical journey times from these stations are shown in Table 2.3.



Table 2.3: Overland Rail Journey Times

Destination	From Farringdon	From City Thameslink
Bedford	65 mins	69 mins
Luton	40 mins	44 mins
St Albans	25 mins	29 mins
Brighton	86 mins	82 mins
Gatwick Airport	56 mins	52 mins
Wimbledon	38 mins	34 mins
Sutton	56 mins	52 mins

Source: National Rail Enquiries (www.nationalrail.co.uk)

Overland rail services from Farringdon and City Thameslink typically operate at a frequency of ten trains per hour (i.e. one train every six minutes on average).

2.6 Local Highway Network

The local highway network in the vicinity of the HSLI Great Hall and Library is formed of Newmans Row/Serle Street along the western boundary of the site, Carey Street along the southern boundary and and Chancery Lane along the eastern boundary of the site. A description of the local highway network and existing parking restrictions is provided below.

2.6.1 Newmans Row/Serie Street

Newmans Row forms the eastern side of Lincoln's Inn Fields, the largest public square in London. The road forms part of a network of local access streets that provide access to premises around the square and the surrounding area, including the HSLI precincts. Newman's Row is one-way southbound and a 30mph limit is in force. Site observations showed that Newman's Row experiences low levels of traffic throughout the day.

Parking provision on Newman's Row includes car club bays, disabled bays, motorcycle parking, pay and display bays and taxi ranks.

Serle Street extends southwards from Newman's Row to join Carey Street and forms a part of the local access network, providing a vehicular link between Chancery Lane and the HSLI precincts. Serle Street is two-way and a 30mph speed restriction is in force. Simple priority junctions at each end require traffic from Serle Street to give way to traffic on Newman's Row and Carey Street. Portugal Street joins Serle Street about 50m south of the Serle Street/Newman's Row junction and provides one of several accesses into the area from the A4200 Kingsway.

Parking bays are provided on Serle Street for those with resident's parking permits and for pay and display parking.



2.6.2 Carey Street

Carey Street runs along the southern boundary of the HSLI precincts and forms part of a network of local access streets that provide access to premises in the vicinity of Lincoln's Inn Fields. In particular, it provides access to Serle Street from Chancery Lane and thence into the HSLI precincts. At its eastern end, Carey Street forms a simple priority-controlled T-junction with Chancery Lane. A 30mph speed limit is in force.

Carey Street provides a single car club parking space, in addition to pay and display bays, residential permit holder bays, shared-use bays and a taxi rank at the eastern end.

2.6.3 Chancery Lane

Chancery Lane runs along the eastern boundary of the HSLI precincts and provides an alternative link in the wider network between the A4 Strand/Fleet Street and the A40 High Holborn. Chancery Lane also provides access from the A4 into the network of local streets around Lincoln's Inn Fields via Carey Street. The street joins the A4 and A40 at three-arm signal-controlled junctions. South of Carey Street a 30mph limit is in force and north of the junction a 20mph limit applies. The whole length of Chancery Lane is one-way northbound, except for cycles for which a southbound contraflow lane is provided.

Chancery Lane provides pay and display parking bays at intervals along its length.

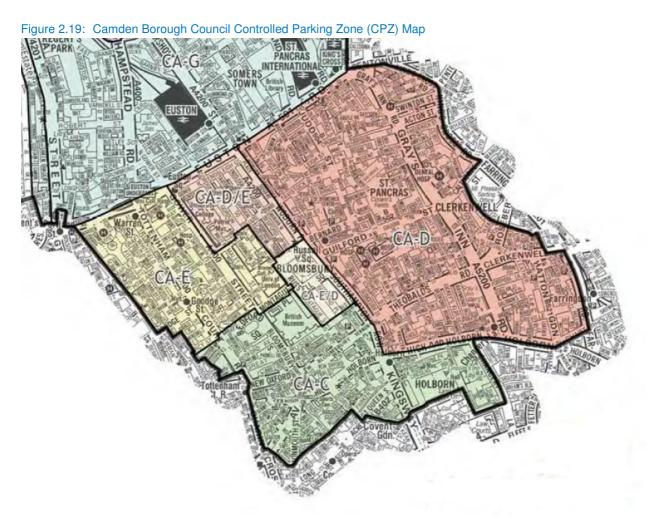
2.6.4 Other Local Roads

In the vicinity of the HSLI precincts and Lincoln's Inn Fields to the west are predominantly local access roads including Sardinia Road, Portugal Street, Remnant Street and Gate Street. These residential access roads are lightly trafficked and are narrow in width.

2.6.5 On-Street Parking

2.6.5.1 Controlled Parking Zone (CPZ) Restrictions

The streets in the vicinity of the Great Hall and Library site are subject to parking restrictions. The streets surrounding the HSLI precincts are subject to Controlled Parking Zone (CPZ) restrictions which require permits to park on-street during the restriction times. An extract from the Camden Borough Council CPZ map is provided in Figure 2.19 and an extract from the City of Westminster CPZ is provided in Figure 2.20. The City of London is entirely covered by a CPZ.



Source: Camden Borough Council

Figure 2.19 shows that the areas in the immediate vicinity of the Great Hall and Library site to the northwest are subject to CPZ restriction, as follows:

- CA-C: Monday to Saturday 0830-1830 (pay and display); at all times (residents' permit bays)
- CA-D: Monday to Friday 0830-1830; Saturday 0830-1330





Figure 2.20: City of Westminster Controlled Parking Zone (CPZ) Map

Source: City of Westminster

Figure 2.20 shows that the areas in the immediate vicinity of the Great Hall and Library site to the southwest are subject to CPZ restriction between 0830 and 1830, Monday to Saturday.

The City of London CPZ covers the areas to the east of the Great Hall and Library site, with restrictions applying from 0700-1900, Monday to Friday and from 0700-1100 on Saturday.

The review shows that all the local streets within the vicinity of the HSLI precincts have parking restrictions managed by controlled permits.