

 <b>Brent</b>	<b>Highways and Infrastructure Services</b> Projects Development Delegated Approval Report  Report for Head of Highways and Infrastructure																		
<b>Wards Affected:</b>  <table border="0"> <tr> <td>Alperton</td> <td>Northwick Park</td> <td>Sudbury</td> </tr> <tr> <td>Brondesbury Park</td> <td>Kilburn</td> <td>Tokyngton</td> </tr> <tr> <td>Dollis Hill</td> <td>Stonebridge</td> <td>Welsh Harp</td> </tr> <tr> <td>Dudden Hill</td> <td>Preston</td> <td>Willesden Green</td> </tr> <tr> <td>Harlesden</td> <td>Queen's Park</td> <td>Wembley Central</td> </tr> <tr> <td>Fryent</td> <td>Barnhill</td> <td></td> </tr> </table>		Alperton	Northwick Park	Sudbury	Brondesbury Park	Kilburn	Tokyngton	Dollis Hill	Stonebridge	Welsh Harp	Dudden Hill	Preston	Willesden Green	Harlesden	Queen's Park	Wembley Central	Fryent	Barnhill	
Alperton	Northwick Park	Sudbury																	
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Harlesden	Queen's Park	Wembley Central																	
Fryent	Barnhill																		
<b>Title: Source London Electric Vehicle Charging Point Programme 2019/20 (Phase 2)</b>																			

**Approved by:**

<b>Title</b>	<b>Name</b>	<b>Date</b>
Author	Deborah Willemen	25/11/2019
Team Leader	Debbie Huckle	12/03/2019
Project Development Manager	Sandor Fazekas	12/03/2020

**1.0 PURPOSE OF REPORT**

This report summarises the outcome of the public consultation conducted in April 2019 for the installation of 75 Source London Electric Vehicle Charging Points at 26 locations across the borough.

It informs the Head of Highways and Infrastructure of the results of the public consultation and makes recommendations to approve the installation of charging points at the locations that received sufficient support from residents and stakeholders.

It seeks approval to progress the necessary Traffic Management Orders under sections 6 and 124 of and part IV of Schedule of the Road Traffic Regulation Act (1984) for implementation.

## **2.0 BACKGROUND**

Brent Council is actively promoting sustainable travel and encouraging more residents to switch to electric vehicles to support the Council's response to the Climate Emergency and tackling poor air quality in the borough.

Local authorities are expected to make the appropriate provision for electric vehicle use to support targets to reduce air pollution. In order to fulfil that role effectively, the network of charging points is an important component in encouraging ownership and use of cleaner vehicles to reduce carbon emissions.

Recent Society of Motor Manufacturers and Traders (SMMT) data shows a continued increase in the number of pure electric and plug-in hybrid vehicles purchased by Brent residents. In addition the Council continues to receive requests from residents to introduce electric vehicle charging points (EVPCs) in their streets. To date we have 123 requests.

Appendix A provides a map showing the locations for EVCP requests.

Phase one of the Source London network was installed in 2018/19 which consisted of 25 charge points at 18 locations in 12 wards across the borough.

Appendix B provides a chart, which displays the current utilisation of the phase one chargers. This is steadily increasing and at sites where passive provision was included the additional chargers have been installed. The information highlights that there is more demand in the south of the borough than in the north.

Appendix C provides a map showing the locations for EVCPs installed under phase one and the proposed locations for phase two.

In phase two we are proposing to install an additional 75 EVCP's at the locations detailed in paragraph 3.2.3. These sites will have two or three chargers installed from the outset to help meet the increasing demand for charging points as residents switch to electric/hybrid vehicles in preparation for ULEZ.

## **3.0 Consultation results**

### **3.1 Consultation procedure**

A Public consultation was carried out in April 2019. The consultation documents were posted to 3422 households and businesses in the local area of the proposed charging point. They were also distributed to the local ward Councillors, interested groups and statutory authorities including the emergency services. An example of the consultation document can be found in Appendix D.

### 3.2 Consultation results

3.2.1 The overall summary of the consultation shows that 386 individual responses were received, a rate of return of 12.8%, which is considered average for this type of exercise.

Question 1	Yes	No	No opinion
<b>Do you agree with the proposed electric vehicle charging point and bay?</b>	234	130	22
Percentage	60.62%	33.67%	5.7%

*Table 1 – Question 1 in the questionnaire*

3.2.3 Details of the individual site responses can be found in Appendix E

The table below provides a summary of the outcome and recommendation to proceed to install 75 electric vehicle charging points in the 26 streets:

Site Number	Address	Postcode	Ward	No. EVCPs	Outcome / recommendation
1	Algernon Road	NW6 6PU	Kilburn	3	Proceed to TMO drawing
2	Birse Crescent	NW10 1 QR	Dudden Hill	N/A	Do not proceed due to tree removal
3	Bridgewater Road	HA0 1AQ	Alperton	N/A	Service connection no available
4	Bryan Avenue	NW10 2DD	Brondesbury Park	3	Proceed to TMO drawing
5	Cambridge Gardens	NW6 5AE	Queen's park	3	Proceed to TMO drawing
6	Casselden Road	NW10 8 QR	Willesden	2	Proceed to TMO drawing
7	Cavendish Road	NW6 7XR	Brondesbury Park	2	Proceed to TMO drawing
8	Central Park	NW10 7FY	Stonebridge	3	Proceed to TMO drawing
9	Chaplin Road	HA0 4RQ	Wembley Central	N/A	Low approval rating
10	Church Lane	NW9 8UA	Fryent	3	Proceed to TMO drawing
11	Crownhill Road	NW10 4HE	Kensal Green	3	Proceed to TMO drawing
12	Deanscroft Avenue	NW9 8EP	Barnhill	N/A	Low approval rating
13	Elmstead Avenue	HA9 8NU	Preston	N/A	Low approval rating
14	Emerald Road	NW10 8DF	Stonebridge	3	Proceed to TMO drawing

15	Forty Avenue	HA9 8JL	Preston	3	Proceed to TMO drawing
16	Franklyn Road	NW10 9SL	Dudden Hill	2	Proceed to TMO drawing
17	Gladstone Park Gardens	NW2 6JU	Dollis Hill	N/A	Low approval rating
18	Glengall Road	NW6 7HQ	Kilburn	N/A	Lamp column chargers installed
19	Harley Road	NW10 4UJ	Harlesden	N/A	Service connection not available
20	Hay Lane	NW9 0NJ	Fryent	N/A	Can't install on footway parking
21	Highfield Avenue	NW9 0PA	Fryent	N/A	Low approval rating
22	Hiley Road	NW10 5PS	Queen's Park	N/A	Footpath not wide enough
23	Ken Way	NW9 8RS	Barnhill	3	Proceed to TMO drawing
24	King's Drive	HA9 9HP	Barnhill	N/A	Low approval rating
25	Knatchbull Road	NW10 8XY	Stonebridge	N/A	Footpath not wide enough
26	Malvern Road	NW6 5PU	Kilburn	3	Proceed to TMO drawing
27	Maybank Avenue	HA0 2TB	Sudbury	N/A	Low approval rating
28	Mulgrave Road	NW10 1BT	Dudden Hill	3	Proceed to TMO drawing
29	Nicoll Road	NW10 9AA	Harlesden	N/A	Low approval rating
30	Oakington Manor Drive	HA9 6 LT	Tokyington	N/A	Low approval rating
31	Oxgate Lane	NW2 7JA	Dollis Hill	3	Proceed to TMO drawing
32	Pound Lane	NW10 2 HH	Willesden Green	3	Proceed to TMO drawing
33	Southcroft	NW10 8 BE	Stonebridge	N/A	Footpath not wide enough
34	Sovereign Grove	HA0 2HP	Sudbury	N/A	Footpath not wide enough
35	Suffolk Road	NW10 9QF	Harlesden	3	Proceed to TMO drawing
36	Tennyson Road	NW6 7SD	Kilburn	2	Proceed to TMO drawing
37	Tiverton Road	NW10 3 HJ	Brondesbury Park	3	Proceed to TMO drawing
38	Tunley Road	NW10 9JS	Harlesden	3	Proceed to TMO drawing
39	Twyford Abbey Road	NW10 9TW	Stonebridge	N/A	Bus stop installed

40	Uxendon Crescent	HA9 9TW	Barnhill	3	Proceed to TMO drawing
41	Verney Street	NW10 0BD	Welsh Harp	4	Proceed to TMO drawing
42	Victoria Road	NW6 6BD	Queen's Park	3	Proceed to TMO drawing
43	Vincent Gardens	NW2 7SP	Dollis Hill	3	Proceed to TMO drawing
44	Watford Road site 2	HA0 3QZ	Northwick Park	3	Proceed to TMO drawing
45	Wembley Hill	HA9 8BU	Tokington	3	Proceed to TMO drawing

### 3.3 Responses from Statutory Consultees

3.3.1 A copy of the consultation documents was sent to the ward councillors and they all supported the proposals.

3.3.2 We received no comments from other statutory consultees.

### 4.0 EQUALITIES ANALYSIS

4.1 Out of 386 questionnaires returned, approximately 113 respondents had completed the equality monitoring questionnaire. The total number for each question may not be the same as the total responded because some respondents have not answered every question. A breakdown of the equality data is shown below.

Asian or Asian British					Black or Black British				Any other ethnic background	White			Mixed Race / Dual Heritage			Prefer not to say
Indian	Pakistani	Chinese	British	Asian Other	Caribbean	African	Somali	Black British		British/ English/ Welsh/ Scottish/ Northern Irish	Irish	White other	White/Black African	White/Asian	Other	
18	4	-	5	2	9	4	-	5	3	48	4	2	-	-	-	9

Table 4 – Responses to “What is your ethnic group?”

Do you consider yourself to have a disability?			Gender			Sexual Orientation			
Yes	No	Prefer not to say	Male	Female	Preferred not to say	Heterosexual	Gay	Bisexual	Other or prefer not to say or
4	102	9	71	41	2	89	1	1	21

*Table 5– Responses to “Do you consider yourself to have a disability?”, “What is your gender?” and “What is your sexual orientation?”*

Religion									
Agnostic	Buddhist	Christian	Hindu	Humanist	Jewish	Muslim	No Religion	Other	Prefer not to say
1	-	53	2	-	-	9	6	-	19

*Table 6 – Responses to “What is your religion?”*

Age group							
16-24	25-34	35-44	45-54	55-64	65-74	75+	Prefer not to Say
7	33	39	10	15	6	-	5

*Table 7 – Responses to which age group do you belong?”*

The data is considered to be broadly representative of the diversity of the borough.

#### 4.2 Project Equalities Analysis

Protected Characteristic	Positive	Neutral	Negative	Comments	Mitigation if required
Age		X		No reason to believe this group will be disproportionately affected	N/A
Disability		X		No reason to believe this group will be disproportionately affected	N/A
Gender reassignment		X		No reason to believe this group will be disproportionately affected	N/A
Pregnancy and maternity		X		No reason to believe this group will be disproportionately affected	N/A

<b>Race</b>		X		No reason to believe this group will be disproportionately affected	N/A
<b>Religion or belief</b>		X		No reason to believe this group will be disproportionately affected	N/A
<b>Sex</b>		X		No reason to believe this group will be disproportionately affected	N/A
<b>Sexual orientation</b>		X		No reason to believe this group will be disproportionately affected	N/A

Table 10 – Project Equality Analysis

4.3 The equality analysis above demonstrates that this does not affect adversely on any of the protected groups.

## 5.0 FINANCIAL IMPLICATIONS

5.1 The cost of the electric vehicle charging points, their installation, operation, management and maintenance as well as the making of the necessary Traffic Management Orders will be fully funded by Source London / Blue Point London.

5.2 Our contract with Source London states we will receive an annual income for each open parking bay; this is based on the London underground rail network zones

Zone 1*	Zone 2*	Zone 3*	Zones 4, 5 & 6*
£1,300	£1,300	£500	£300

5.3 Once the charge points are operational the Council will receive £51,900 pa income. The zones for individual sites are included in Appendix E.

## 6.0 RECOMMENDATION

6.1 The Head of Highways and Infrastructure approves advertising of the Traffic Management Orders for the proposal to install the 75 Source London electric vehicle charging points at the 26 locations.

### AGREED / REJECTED

Signed: 

Date: ...18 March 2020.....

**Tony Kennedy**  
**HEAD OF HIGHWAYS AND INFRASTRUCTURE**

## **7.0 APPENDICIES**

**Appendix A – Map of EVCP requests**

**Appendix B – Current utilisation phase 1**

**Appendix C – Map phase 1 and 2 locations**

**Appendix D – Example of consultation document**

**Appendix E – Consultation response details**