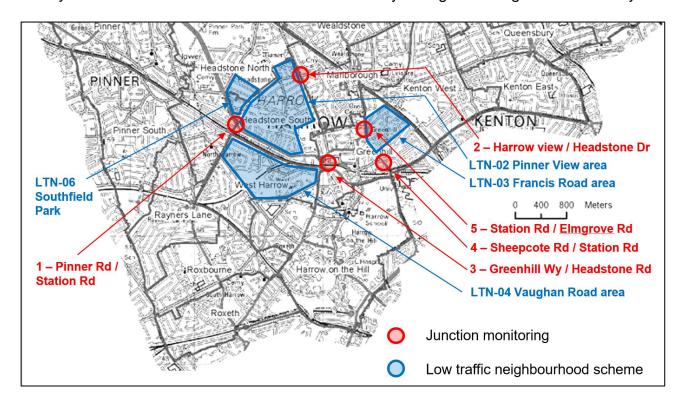


Appendix 2

Queue length surveys

The plan below shows junctions on the main road network near the low traffic neighbourhoods that are being monitored to assess any potential impact. Queue length surveys have been undertaken in order to assess any changes in congestion and delay.



The dates for data collection are as follows:

Survey dates:

- July 23rd and 25th and August 13th and 15th
- October 15th and 17th
- November 12th and 14th
- December 10th & 12th
- January 16th & 21st
- February 13th & 18th

Survey locations:

- A404 Pinner Road / Station Road
- Headstone Drive / Harrow View / Headstone Gardens
- Greenhill Way / Headstone Road
- A409 Sheepcote Road / Station Road
- A409 Station Road / Elmgrove Road / Hindes Road

The table below gives details of the surveys. The figures show maximum queue lengths for all vehicles at all arms of the junction.

AM (7am – 9am) Inter-peak (12 noon – 2pm) PM (3pm – 7pm)		Weekday			Weeke	Weekend		
Junction	Month	AM	Inter peak	PM	AM	Inter peak	PM	
1 - A404 Pinner Road / Station Road	July October	84 178	120 163	45 198	66 84	148 198	116 181	

2 - Headstone Drive / Harrow View / Headstone Gardens July 97 132 175 99 129 152 October 202 162 200 127 172 165 November 174 114 186 59 123 133 December 208 154 160 88 167 160 January February 102 115 177 51 104 117 3 - Greenhill Way / Headstone Road August October 99 108 126 85 107 129 November 125 105 140 87 160 160 December 115 112 128 89 129 132 January 81 79 108 50 84 91 February 84 89 123 56 115 108 4 - A409 Sheepcote Road / Station Road December 64 68 75 43 56 56 56 December 64 68 75 43 61 67 January 42 55 55 55 22 42 50 February 35 53 64 26 51 55 5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 Duly 96 93 128 128 129 December 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85 February 78 92 107 44 103 95		November December January February	195 219 80 73	163 179 75 107	145 211 93 132	58 88 47 50	158 182 70 97	150 166 96 97
November 174 114 186 59 123 133 160 160 160 177 115 177 51 104 117 117 115 177 51 104 117 117 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 115 177 17	Harrow View / Head-	,						
January February 102 115 177 51 104 117								
Headstone Road		January	89	96	129	52	88	90
October November 125 105 140 87 160 160 160 160 160 160 160 160 160 160		August	87	100	139	60	120	113
December 115 112 128 89 129 132 January 81 79 108 50 84 91 February 84 89 123 56 115 108 4 - A409 Sheepcote A400 A400 A400 A400 Road / Station Road A400 A400 A400 Road / Station Road / Bernard A400 A400 Station Road / Elmgrove Road / Hindes Road A400 A400 Station Road / Bernard A400 A400 Station Road / B400 S	Trouverent Read	October	99	108	126	85	107	129
January 81 79 108 50 84 91 108 February 84 89 123 56 115 108 A - A409 Sheepcote Road / Station Road July 43 56 69 29 57 53 October 69 57 68 42 70 71 November 61 54 63 25 56 56 December 64 68 75 43 61 67 January 42 55 55 22 42 50 February 35 53 64 26 51 55 5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 October 105 76 120 73 95 95 November 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85								
February 84 89 123 56 115 108 4 - A409 Sheepcote Road / Station Road December January 42 55 55 55 22 42 50 56 February 35 53 64 26 51 55 5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 October 105 76 120 73 95 95 November 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85								
Road / Station Road July 43 56 69 29 57 53 October November December January February 61 54 63 25 56 56 December January February 42 55 55 22 42 50 February 35 53 64 26 51 55 5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 October November 105 76 120 73 95 95 November 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85		1						
November 61 54 63 25 56 56 December 64 68 75 43 61 67 January 42 55 55 22 42 50 February 35 53 64 26 51 55 5 - A409 Station Road / Elmgrove Road / Hindes Road October 105 76 120 73 95 95 November 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85		July	43	56	69	29	57	53
December January 42 55 55 22 42 50 55 55 55 22 55 55 55 55 55 55 55 55 55		October						
January February 42 55 55 22 42 50 5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 October November 141 105 76 120 73 95 95 November 157 115 153 72 112 110 January 79 92 103 45 83 85								
5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 95 95 95 November 141 105 129 58 113 105 December January 79 92 103 45 83 85								
5 - A409 Station Road / Elmgrove Road / Hindes Road July 96 93 126 63 98 111 October November December January 141 105 129 58 113 105 January 79 92 103 45 83 85		-						
Elmgrove Road / Hindes Road July 96 93 126 63 98 111 October November In December January 141 105 120 73 95 95 November In Strain 141 105 129 58 113 105 December In Strain 157 115 153 72 112 110 January In Strain 79 92 103 45 83 85		February	35	53	64	26	51	55
des Road July 96 93 126 63 98 111 October 105 76 120 73 95 95 November 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85								
October 105 76 120 73 95 95 November 141 105 129 58 113 105 December 157 115 153 72 112 110 January 79 92 103 45 83 85	_	July	96	93	126	63	98	111
November December January 141 105 129 58 113 105 157 153 72 112 110 110 110 110 110 110 110 110 11								
December January 157 79 115 92 153 72 112 110 83 112 83 85								
January 79 92 103 45 83 85								
February 78 92 107 44 103 95		January		92			83	85
		February	78	92	107	44	103	95