

Appendices

Appendix A
PTAL Output File

PTAI Study Report File Summary

=====

PTAI Run Parameters

PTAI Run: 20130612110355

Description: 20130612110355

Run by user: PTAL web application

Date and time: 06/12/2013 11:03

Walk File Parameters

Walk File: PLSQLTest

Day of Week: M-F

Time Period: AM Peak

Walk Speed: 4.8 kph

BUS Walk Access Time (mins): 8

BUS Reliability Factor: 2.0

LU LRT Walk Access Time (mins): 12

LU LRT Reliability Factor: 0.75

NATIONAL_RAIL Walk Access Time (mins): 12

NATIONAL_RAIL Reliability Factor: 0.75

Coordinates: 516718, 171316

Mode (mins)	Stop SWT (mins)	Route	Distance (metres) TAT (mins)	EDF	Frequency (vph) AI	Weight	Walk time
BUS 7.0	FERRY ROAD/KINGSTON ROAD 9.02		3.32 1.66	285	161.98 6.0	0.5	2.02
BUS 6.0	FERRY ROAD/KINGSTON ROAD 8.02		3.74 3.74	281	161.98 7.5	1.0	2.02
BUS 9.5	FERRY ROAD/KINGSTON ROAD 11.52		2.6 1.3	R68	161.98 4.0	0.5	2.02

LT SAP Points Not Found

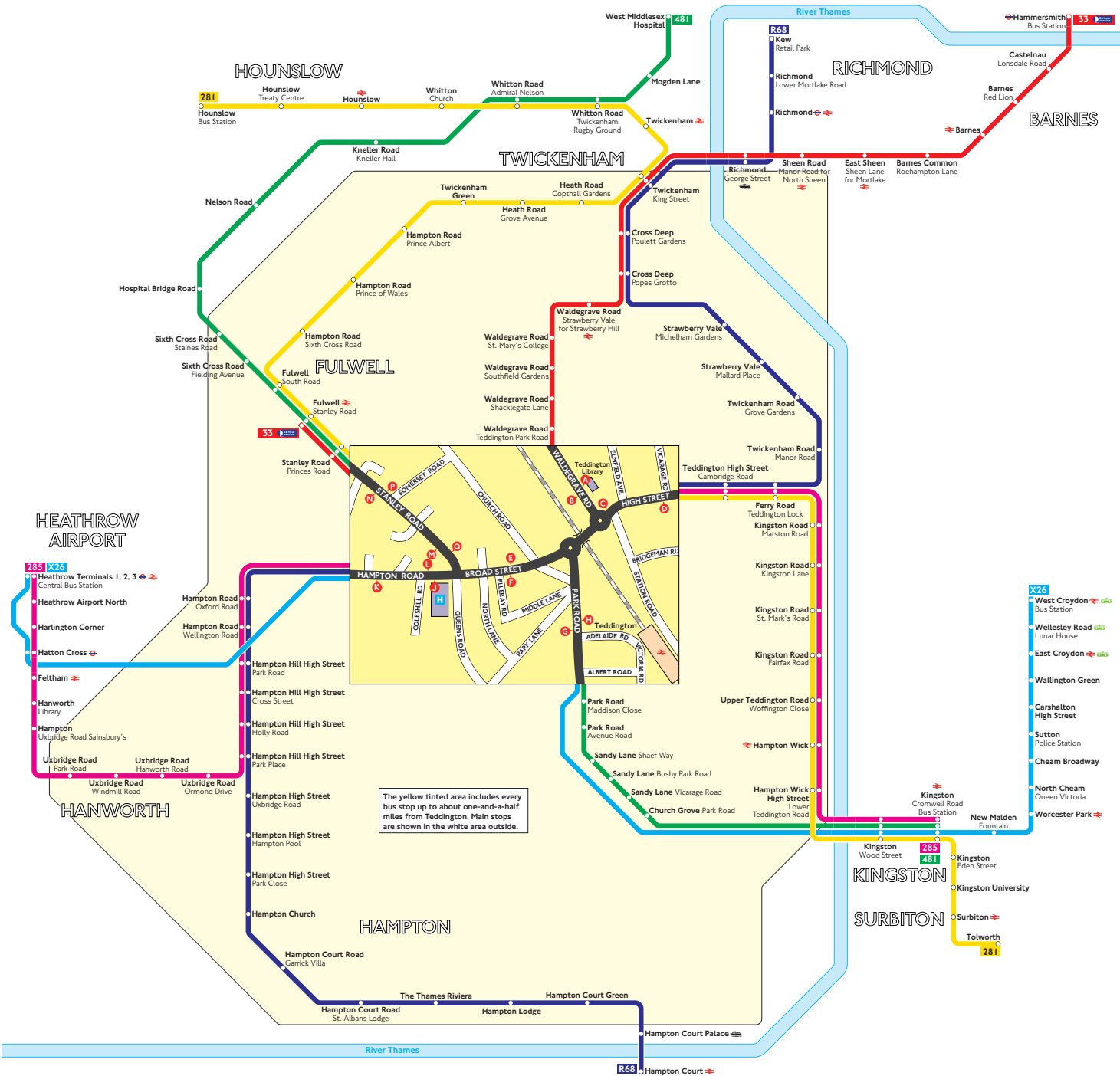
NR SAP Points Not Found

Total AI for this POI is 6.7

PTAL Rating is 2.

Appendix B
Public Transport Information

Buses from Teddington



The yellow tinted area includes every bus stop up to about one-and-a-half miles from Teddington. Main stops are shown in the white area outside.

Key

- Connections with Underground
- Connections with National Rail
- Connections with river boats
- Connections with Tramlink

Red discs show the bus stop you need for your chosen bus service. The disc appears on the top of the bus stop in the street (see map of town centre in centre of diagram).

Route finder

Day buses including 24-hour routes

Bus route	Towards	Bus stops
33	Fulwell	A F M N
	Hammersmith	B E P Q
281	Hounslow	D F M N
	Tolworth	C E P Q
285	Heathrow Terminals 1, 2, 3	D F J K
	Kingston	C E L
481	Kingston	E H P Q
	West Middlesex Hospital	F G M N
R68	Hampton Court	D F J K
	Kew	C E L
X26	Heathrow Terminals 1, 2, 3	F
	West Croydon	E

R68		Saturdays (also Good Friday)															
Hampton Court Station	0515	0545		0725	0740	0755	0810	0825	0840	0855	0910	0924	0938	0952	1006	1021	1035
Hampton Church	0518	0548		0728	0743	0758	0814	0829	0844	0859	0914	0928	0942	0956	1011	1026	1040
Hampton Hill High St./Hampton Road	0522	0552		0732	0747	0802	0819	0834	0849	0904	0919	0933	0948	1002	1017	1032	1046
Teddington Nat'l Physical Laboratory	0524	0554	Then	0734	0749	0804	0821	0836	0851	0906	0921	0935	0950	1005	1020	1035	1049
Teddington Hogarth (Broad Street)	0526	0556	every 20	0736	0751	0806	0823	0838	0853	0908	0923	0937	0952	1007	1022	1037	1051
Strawberry Vale Clive Road	0531	0601	minutes	0741	0757	0812	0829	0844	0859	0914	0929	0944	0959	1014	1029	1044	1058
Twickenham King Street	0534	0604	until	0744	0800	0816	0833	0848	0904	0919	0934	0949	1004	1019	1034	1049	1103
Richmond George Street	0540	0610		0750	0807	0824	0841	0857	0913	0929	0944	0959	1014	1029	1044	1059	1114
Richmond Station	0542	0612		0752	0810	0827	0844	0900	0916	0932	0947	1002	1017	1032	1047	1102	1117
Manor Circus Lower Mortlake Road	0545	0615		0755	0813	0831	0848	0904	0920	0936	0951	1006	1021	1036	1051	1106	1121
Kew Retail Park	0551	0621		0801	0820	0838	0855	0911	0927	0943	0958	1014	1029	1044	1059	1114	1129
Hampton Court Station	1050	1105	1120		1650	1705	1720	1735	1750	1805	1820	1835	1850	1905	1920	1935	1955
Hampton Church	1055	1111	1126		1656	1711	1726	1741	1756	1811	1825	1840	1855	1909	1924	1939	1959
Hampton Hill High St./Hampton Road	1101	1117	1132		1702	1717	1732	1747	1802	1816	1830	1845	1900	1914	1929	1944	2004
Teddington Nat'l Physical Laboratory	1104	1120	1135	Then	1705	1720	1735	1750	1805	1819	1833	1848	1903	1917	1932	1947	2006
Teddington Hogarth (Broad Street)	1106	1122	1137	every 15	1707	1722	1737	1752	1807	1821	1835	1850	1905	1919	1934	1949	2008
Strawberry Vale Clive Road	1113	1129	1145	minutes	1715	1730	1745	1759	1813	1827	1841	1856	1911	1925	1940	1955	2014
Twickenham King Street	1118	1134	1150	until	1720	1735	1750	1804	1817	1831	1845	1900	1915	1929	1944	1959	2017
Richmond George Street	1130	1146	1202		1732	1747	1801	1814	1827	1841	1855	1909	1924	1938	1953	2008	2025
Richmond Station	1133	1149	1205		1735	1750	1804	1817	1830	1844	1858	1912	1927	1941	1956	2011	2028
Manor Circus Lower Mortlake Road	1137	1153	1209		1739	1753	1807	1820	1833	1847	1901	1915	1930	1944	1959	2014	2031
Kew Retail Park	1145	1201	1217		1747	1801	1815	1828	1841	1855	1909	1923	1938	1952	2007	2021	2038
Hampton Court Station	2015	2035	2055	2115						0015							
Hampton Church	2019	2039	2059	2119						0019							
Hampton Hill High St./Hampton Road	2024	2044	2104	2123						0023							
Teddington Nat'l Physical Laboratory	2026	2046	2106	2125	Then					0025							
Teddington Hogarth (Broad Street)	2028	2048	2108	2127	every 20					0027							
Strawberry Vale Clive Road	2034	2054	2113	2132	minutes					0032							
Twickenham King Street	2037	2057	2116	2135	until					0035							
Richmond George Street	2045	2105	2123	2142						0042							
Richmond Station	2048	2107	2125	2144						0044							
Manor Circus Lower Mortlake Road	2051	2110	2128	2147						0047							
Kew Retail Park	2058	2116	2134	2153						0053							
R68		Sundays and other Public Holidays (except Christmas Day)															
Hampton Court Station	0605	0635		0815	0835	0855	0912	0927	0942	0957	1012	1027	1040	1052	1105		1620
Hampton Church	0608	0638		0818	0838	0858	0916	0931	0946	1001	1016	1031	1044	1056	1111		1626
Hampton Hill High St./Hampton Road	0612	0642		0822	0842	0902	0921	0936	0951	1006	1021	1036	1049	1101	1116		1631
Teddington Nat'l Physical Laboratory	0614	0644	Then	0824	0844	0904	0923	0938	0953	1008	1023	1038	1051	1104	1119	Then	1634
Teddington Hogarth (Broad Street)	0616	0646	every 20	0826	0846	0906	0925	0940	0955	1010	1025	1040	1053	1106	1121	every	1636
Strawberry Vale Clive Road	0621	0651	minutes	0831	0851	0911	0930	0945	1000	1016	1031	1046	1059	1113	1128	15	1643
Twickenham King Street	0624	0654	until	0834	0854	0915	0934	0949	1004	1020	1035	1050	1103	1118	1133	mins.	1648
Richmond George Street	0630	0700		0840	0900	0923	0942	0957	1013	1029	1044	1059	1113	1128	1143	until	1658
Richmond Station	0632	0702		0842	0903	0926	0945	1000	1016	1032	1047	1102	1116	1131	1146		1701
Manor Circus Lower Mortlake Road	0635	0705		0845	0906	0929	0948	1004	1020	1036	1051	1106	1120	1135	1150		1705
Kew Retail Park	0641	0711		0851	0913	0936	0955	1011	1027	1043	1058	1114	1128	1143	1158		1713
Hampton Court Station	1635	1650	1705	1720	1735	1750	1805	1820	1835	1855	1915	1935	1955	2015			0015
Hampton Church	1641	1656	1710	1725	1740	1755	1810	1825	1840	1900	1919	1939	1959	2019			0019
Hampton Hill High St./Hampton Road	1646	1701	1715	1730	1745	1800	1815	1830	1845	1905	1924	1944	2004	2023			0023
Teddington Nat'l Physical Laboratory	1649	1704	1718	1733	1748	1803	1818	1833	1848	1907	1926	1946	2006	2025	Then		0025
Teddington Hogarth (Broad Street)	1651	1706	1720	1735	1750	1805	1820	1835	1850	1909	1928	1948	2008	2027	every 20		0027
Strawberry Vale Clive Road	1658	1712	1726	1741	1756	1811	1826	1841	1856	1914	1933	1953	2013	2032	minutes		0032
Twickenham King Street	1703	1716	1730	1745	1800	1815	1830	1845	1900	1917	1936	1956	2016	2035	until		0035
Richmond George Street	1712	1725	1739	1754	1808	1823	1838	1853	1908	1925	1944	2004	2023	2042			0042
Richmond Station	1715	1728	1742	1757	1811	1826	1841	1856	1910	1927	1946	2006	2025	2044			0044
Manor Circus Lower Mortlake Road	1719	1732	1746	1801	1814	1829	1844	1859	1913	1930	1949	2009	2028	2047			0047
Kew Retail Park	1727	1740	1754	1809	1822	1837	1852	1907	1920	1937	1956	2015	2034	2053			0053

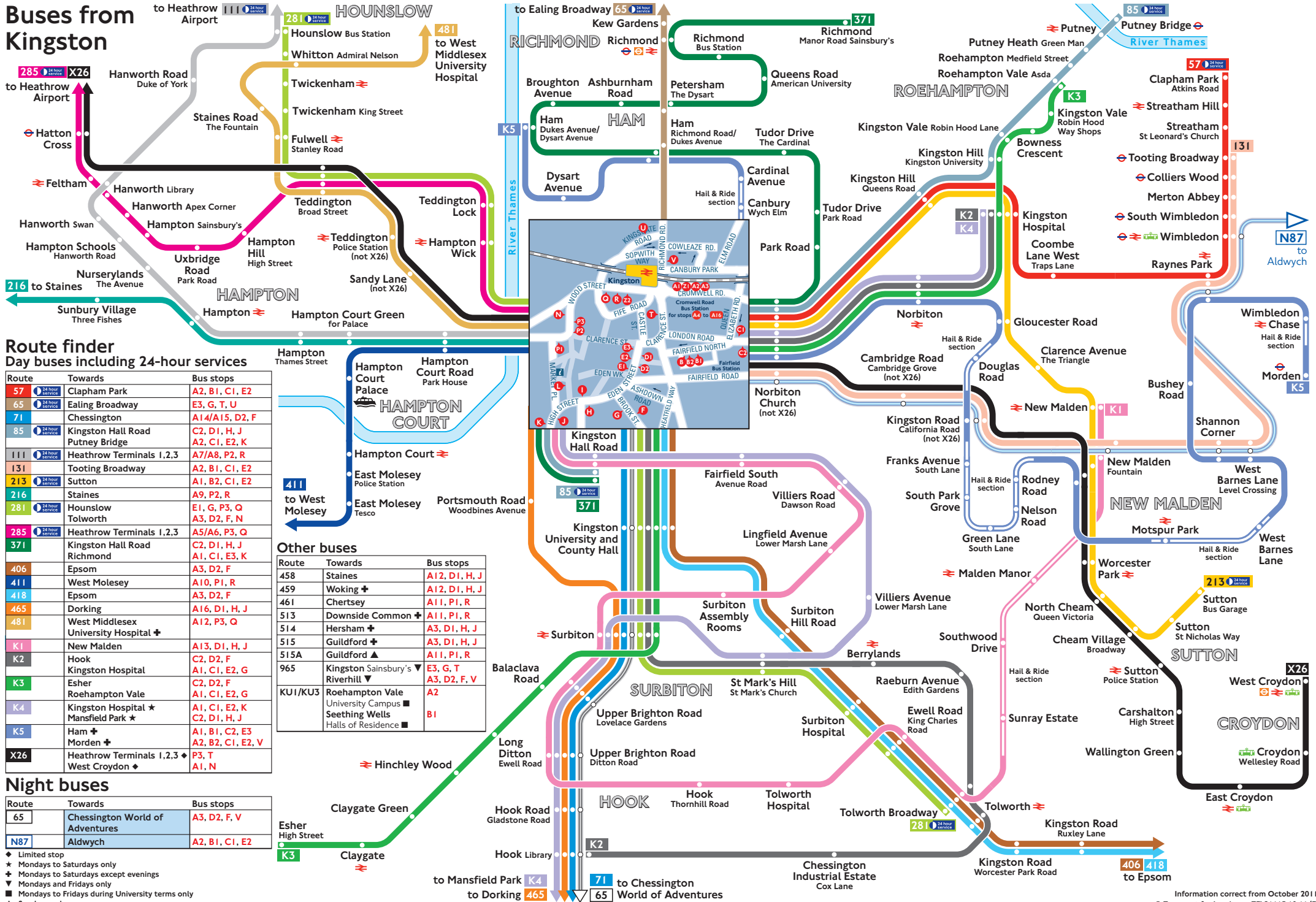
R68

Kew Retail Park – Twickenham – Hampton Court

R68		Mondays to Fridays															
Kew Retail Park	0550	0610	0625	0639	0652	0706	0719	0733	0746	0800	0815	0830	0846	0902	Then every 15 minutes until	1347	1402
Manor Circus Lower Mortlake Road	0556	0616	0631	0645	0659	0714	0727	0741	0754	0808	0823	0838	0854	0910		1355	1410
Richmond Station	0559	0619	0634	0649	0703	0718	0731	0745	0758	0813	0828	0843	0859	0914		1359	1414
Richmond Bus Station (Wakefield Rd.)	0602	0622	0637	0652	0706	0721	0734	0748	0802	0817	0832	0847	0903	0918		1403	1418
Twickenham King Street	0609	0629	0645	0700	0715	0730	0745	0759	0814	0829	0844	0858	0913	0928		1413	1429
Strawberry Vale Clive Road	0611	0631	0647	0703	0718	0733	0748	0802	0817	0832	0847	0901	0916	0931		1416	1432
Teddington Hogarth (Broad Street)	0617	0637	0654	0710	0725	0740	0755	0810	0825	0840	0855	0909	0923	0938		1423	1439
Teddington Nat'l Physical Laboratory	0619	0639	0656	0712	0727	0742	0757	0812	0827	0842	0857	0911	0925	0940		1425	1441
Hampton Hill High St./Hampton Road	0621	0641	0658	0715	0731	0746	0801	0816	0831	0846	0901	0914	0928	0943		1428	1444
Hampton Church	0625	0645	0703	0720	0736	0751	0806	0821	0836	0851	0906	0919	0933	0948		1433	1449
Hampton Court Station	0629	0649	0709	0727	0743	0759	0814	0829	0844	0859	0913	0926	0940	0954	1439	1455	
Kew Retail Park	1417	1432	1447	1502	1517	1531	1545	1559	Then every 15 minutes until	1714	1729	1744	1800	1816	1831	1846	1902
Manor Circus Lower Mortlake Road	1425	1440	1455	1510	1525	1539	1553	1607		1722	1737	1752	1808	1824	1839	1854	1909
Richmond Station	1429	1444	1459	1514	1529	1543	1557	1612		1727	1742	1757	1813	1829	1844	1859	1913
Richmond Bus Station (Wakefield Rd.)	1433	1448	1503	1518	1533	1547	1601	1616		1731	1746	1801	1817	1833	1848	1903	1917
Twickenham King Street	1444	1459	1515	1530	1545	1559	1614	1629		1744	1759	1814	1829	1845	1900	1913	1926
Strawberry Vale Clive Road	1447	1502	1518	1533	1548	1602	1617	1632		1747	1802	1817	1832	1848	1903	1916	1929
Teddington Hogarth (Broad Street)	1455	1510	1526	1541	1556	1611	1626	1641		1756	1811	1826	1841	1856	1910	1923	1936
Teddington Nat'l Physical Laboratory	1457	1512	1528	1543	1558	1613	1628	1643		1758	1813	1828	1843	1858	1912	1925	1938
Hampton Hill High St./Hampton Road	1500	1516	1532	1547	1602	1617	1632	1647		1802	1817	1832	1846	1901	1915	1928	1941
Hampton Church	1506	1522	1538	1553	1608	1623	1638	1653		1808	1823	1837	1851	1906	1920	1933	1946
Hampton Court Station	1512	1528	1544	1600	1616	1632	1647	1702	1817	1831	1845	1859	1913	1926	1938	1951	
Kew Retail Park	1917	1932	1947	2003	2020	2040	Then every 20 minutes until	2220	2240	2300	2320	2340	Then every 20 minutes until	0100			
Manor Circus Lower Mortlake Road	1924	1939	1954	2010	2027	2046		2226	2246	2305	2325	2345		0105			
Richmond Station	1928	1943	1958	2014	2031	2050		2230	2250	2308	2328	2348		0108			
Richmond Bus Station (Wakefield Rd.)	1932	1947	2002	2017	2034	2053		2233	2253	2311	2331	2351		0111			
Twickenham King Street	1941	1956	2011	2026	2042	2101		2241	2301	2319	2339	2358		0118			
Strawberry Vale Clive Road	1944	1959	2014	2029	2045	2104		2244	2304	2322	2342	0000		0120			
Teddington Hogarth (Broad Street)	1951	2006	2020	2035	2051	2110		2250	2310	2328	2348	0006		0126			
Teddington Nat'l Physical Laboratory	1953	2008	2022	2037	2053	2112		2252	2311	2329	2349	0007		0127			
Hampton Hill High St./Hampton Road	1956	2010	2024	2039	2055	2114		2254	2313	2331	2351	0009		0129			
Hampton Church	2001	2015	2029	2044	2100	2119		2259	2317	2335	2355	0013		0133			
Hampton Court Station	2005	2019	2033	2048	2104	2123	2303	2321	2339	2359	0016	0136					

R68		Saturdays (also Good Friday)															
Kew Retail Park	0550		0710	0725	0740	0755	0810	0825	0840	0854	0908	0922	0936	0950	1004	1018	1032
Manor Circus Lower Mortlake Road	0555		0715	0730	0745	0801	0817	0832	0847	0901	0915	0929	0943	0957	1011	1025	1040
Richmond Station	0558		0718	0733	0748	0804	0820	0835	0850	0905	0919	0933	0947	1001	1015	1029	1044
Richmond Bus Station (Wakefield Rd.)	0601	Then	0721	0736	0751	0807	0823	0838	0853	0908	0923	0937	0951	1005	1019	1034	1048
Twickenham King Street	0608	every 20	0728	0743	0758	0814	0830	0845	0900	0916	0931	0946	1000	1014	1028	1043	1058
Strawberry Vale Clive Road	0610	minutes	0730	0745	0800	0816	0832	0848	0903	0919	0934	0949	1003	1017	1031	1046	1101
Teddington Hogarth (Broad Street)	0615	until	0735	0750	0805	0821	0837	0853	0909	0925	0940	0955	1010	1024	1039	1054	1109
Teddington Nat'l Physical Laboratory	0616		0736	0752	0807	0823	0839	0855	0911	0927	0942	0957	1012	1026	1041	1056	1111
Hampton Hill High St./Hampton Road	0618		0738	0754	0809	0825	0841	0857	0913	0929	0944	0959	1014	1029	1044	1059	1114
Hampton Church	0622		0742	0758	0813	0829	0845	0901	0917	0933	0948	1004	1020	1035	1050	1105	1120
Hampton Court Station	0625		0745	0801	0817	0833	0849	0906	0922	0938	0953	1009	1025	1040	1055	1110	1125
Kew Retail Park	1046	1100															
Manor Circus Lower Mortlake Road	1054	1108															
Richmond Station	1058	1113															
Richmond Bus Station (Wakefield Rd.)	1102	1117	Then														
Twickenham King Street	1113	1128	every 15														
Strawberry Vale Clive Road	1116	1131	minutes														
Teddington Hogarth (Broad Street)	1124	1139	until														
Teddington Nat'l Physical Laboratory	1126	1141															
Hampton Hill High St./Hampton Road	1129	1144															
Hampton Church	1135	1150															
Hampton Court Station	1140	1155															
Kew Retail Park	2040		2240	2300	2320	2340											
Manor Circus Lower Mortlake Road	2046		2246	2305	2325	2345											
Richmond Station	2050		2250	2308	2328	2348											
Richmond Bus Station (Wakefield Rd.)	2053	Then	2253	2311	2331	2351	Then										
Twickenham King Street	2101	every 20	2301	2319	2339	2358	every 20										
Strawberry Vale Clive Road	2104	minutes	2304	2322	2342	0000	minutes										
Teddington Hogarth (Broad Street)	2110	until	2310	2328	2348	0006	until										
Teddington Nat'l Physical Laboratory	2111		2311	2329	2349	0007											
Hampton Hill High St./Hampton Road	2113		2313	2331	2351	0009											
Hampton Church	2117		2317	2335	2355	0013											
Hampton Court Station	2121		2321	2339	2359	0016											
R68		Sundays and other Public Holidays (except Christmas Day)															
Kew Retail Park	0640		0840	0855	0910	0925	0940	0955	1010	1024	1038	1052	1106	1120	1135	1150	1205
Manor Circus Lower Mortlake Road	0645		0845	0900	0917	0932	0947	1002	1017	1031	1045	1059	1113	1127	1143	1158	1213
Richmond Station	0648		0848	0903	0920	0935	0950	1006	1021	1035	1049	1103	1117	1131	1147	1202	1217
Richmond Bus Station (Wakefield Rd.)	0651	Then	0851	0906	0923	0938	0953	1009	1024	1038	1052	1107	1121	1135	1151	1206	1221
Twickenham King Street	0658	every 20	0858	0913	0930	0945	1000	1016	1032	1046	1100	1115	1130	1145	1201	1216	1231
Strawberry Vale Clive Road	0700	minutes	0900	0915	0932	0947	1003	1019	1035	1049	1103	1118	1133	1148	1204	1219	1234
Teddington Hogarth (Broad Street)	0705	until	0905	0920	0937	0952	1008	1024	1040	1055	1110	1125	1140	1155	1211	1226	1241
Teddington Nat'l Physical Laboratory	0706		0906	0922	0939	0954	1010	1026	1042	1057	1112	1127	1142	1157	1213	1228	1243
Hampton Hill High St./Hampton Road	0708		0908	0924	0941	0956	1012	1028	1044	1059	1114	1129	1144	1159	1215	1231	1246
Hampton Church	0712		0912	0928	0945	1000	1016	1032	1048	1103	1118	1133	1149	1204	1220	1236	1251
Hampton Court Station	0715		0915	0932	0949	1005	1021	1037	1053	1109	1124	1139	1155	1210	1226	1242	1257
Kew Retail Park	1220		1605	1620	1635	1650	1705	1720	1735	1750	1805	1820	1835	1850	1905	1920	1940
Manor Circus Lower Mortlake Road	1228		1613	1628	1643	1658	1712	1727	1742	1757	1812	1827	1842	1857	1912	1927	1946
Richmond Station	1232		1617	1632	1647	1702	1716	1731	1746	1801	1816	1831	1846	1901	1916	1931	1950
Richmond Bus Station (Wakefield Rd.)	1236	Then	1621	1636	1651	1706	1720	1735	1750	1805	1820	1835	1850	1905	1920	1935	1953
Twickenham King Street	1246	every 15	1631	1646	1701	1716	1730	1745	1800	1814	1829	1844	1859	1913	1928	1943	2001
Strawberry Vale Clive Road	1249	minutes	1634	1649	1704	1719	1733	1748	1803	1817	1832	1847	1902	1916	1931	1946	2004
Teddington Hogarth (Broad Street)	1256	until	1641	1656	1710	1725	1739	1754	1809	1823	1838	1853	1908	1922	1937	1952	2010
Teddington Nat'l Physical Laboratory	1258		1643	1658	1712	1727	1741	1756	1811	1825	1840	1855	1910	1924	1939	1954	2011
Hampton Hill High St./Hampton Road	1301		1646	1701	1715	1730	1744	1759	1813	1827	1842	1857	1912	1926	1941	1956	2013
Hampton Church	1306		1651	1706	1720	1735	1749	1804	1818	1832	1846	1901	1916	1930	1945	2000	2017
Hampton Court Station	1312		1657	1711	1725	1740	1754	1808	1822	1836	1850	1905	1920	1934	1949	2004	2021
Kew Retail Park	2000		2320	2340													
Manor Circus Lower Mortlake Road	2005		2325	2345													
Richmond Station	2008		2328	2348													
Richmond Bus Station (Wakefield Rd.)	2011	Then	2331	2351	Then												
Twickenham King Street	2019	every 20	2339	2358	every 20												
Strawberry Vale Clive Road	2022	minutes	2342	0000	minutes												
Teddington Hogarth (Broad Street)	2028	until	2348	0006	until												
Teddington Nat'l Physical Laboratory	2029		2349	0007													
Hampton Hill High St./Hampton Road	2031		2351	0009													
Hampton Church	2035		2355	0013													
Hampton Court Station	2039		2359	0016													

Buses from Kingston



Route finder Day buses including 24-hour services

Route	Towards	Bus stops
57	Clapham Park	A2, B1, C1, E2
65	Ealing Broadway	E3, G, T, U
71	Chessington	A14/A15, D2, F
85	Kingston Hall Road Putney Bridge	C2, D1, H, J A2, C1, E2, K
111	Heathrow Terminals 1,2,3	A7/A8, P2, R
131	Tooting Broadway	A2, B1, C1, E2
213	Sutton	A1, B2, C1, E2
216	Staines	A9, P2, R
281	Hounslow Tolworth	E1, G, P3, Q A3, D2, F, N
285	Heathrow Terminals 1,2,3	A5/A6, P3, Q
371	Kingston Hall Road Richmond	C2, D1, H, J A1, C1, E3, K
406	Epsom	A3, D2, F
411	West Molesey	A10, P1, R
418	Epsom	A3, D2, F
465	Dorking	A16, D1, H, J
481	West Middlesex University Hospital	A12, P3, Q
K1	New Malden	A13, D1, H, J
K2	Hook Kingston Hospital	C2, D2, F A1, C1, E2, G
K3	Esher Roehampton Vale	C2, D2, F A1, C1, E2, G
K4	Kingston Hospital Mansfield Park	A1, C1, E2, K C2, D1, H, J
K5	Ham Morden	A1, B1, C2, E3 A2, B2, C1, E2, V
X26	Heathrow Terminals 1,2,3 West Croydon	P3, T A1, N

Other buses

Route	Towards	Bus stops
458	Staines	A12, D1, H, J
459	Woking	A12, D1, H, J
461	Chertsey	A11, P1, R
513	Downside Common	A11, P1, R
514	Hersham	A3, D1, H, J
515	Guildford	A3, D1, H, J
515A	Guildford	A11, P1, R
965	Kingston Sainsbury's Riverhill	E3, G, T A3, D2, F, V
KU1/KU3	Roehampton Vale Seething Wells Halls of Residence	A2 B1

Night buses

Route	Towards	Bus stops
65	Chessington World of Adventures	A3, D2, F, V
N87	Aldwych	A2, B1, C1, E2

- ◆ Limited stop
- ★ Mondays to Saturdays only
- ✦ Mondays to Saturdays except evenings
- ▼ Mondays and Fridays only
- Mondays to Fridays during University terms only
- ▲ Sundays only

285		Mondays to Fridays (school days)																
Heathrow Airport Central Bus Station	0001	0031	0102		32	02	0332	0402	0431	0501	0521	0541	--	0601	0611	0621	0630	
Heathrow Airport North Police Stn.	0006	0036	0106		36	06	0336	0406	0436	0506	0526	0546	--	0608	0618	0628	0637	
Harlington Corner N. Perimeter Road	0008	0038	0108		38	08	0338	0408	0438	0508	0528	0548	--	0610	0620	0630	0639	
Hatton Cross Station Bus Station	0013	0043	0113	Then	43	13	0343	0413	0443	0513	0533	0553	0605	0616	0626	0636	0645	
Faggs Road Staines Road	0017	0047	0117	every 30	47	17	0347	0417	0447	0517	0537	0557	0610	0621	0631	0641	0650	
Feltham Station Bus Station	0021	0051	0120	minutes	50	20	0350	0420	0451	0521	0541	0601	0614	0625	0635	0645	0655	
Hanworth Library	0025	0055	0124	at these	54	24	0354	0424	0455	0525	0545	0606	0619	0630	0640	0651	0701	
Hampton Hill Sainsbury's	0029	0059	0127	minutes	57	27	0357	0427	0459	0529	0549	0610	0623	0634	0644	0656	0706	
Hampton Hill High St./Hampton Road	0035	0105	0133	past	03	33	0403	0433	0505	0535	0555	0617	0630	0641	0652	0704	0714	
Teddington Hogarth (Broad Street)	0038	0108	0136	the hour	06	36	0406	0436	0508	0538	0558	0620	0633	0645	0657	0709	0719	
Hampton Wick Station	0044	0113	0141		11	41	0411	0442	0514	0544	0604	0626	0639	0652	0704	0716	0726	
Kingston Church	0046	0115	0143		13	43	0413	0444	0516	0546	0606	0628	0642	0655	0707	0719	0730	
Kingston Cromwell Road Bus Station	0049	0118	0146		16	46	0416	0447	0519	0549	0609	0631	0645	0659	0711	0723	0734	
Heathrow Airport Central Bus Station	0638	0646	0654	0702	0710	0717	0723	0730	0737	0745	0754	0804	0814	0824	0834	0844	0854	0905
Heathrow Airport North Police Stn.	0645	0653	0701	0709	0717	0724	0730	0737	0744	0752	0801	0811	0821	0831	0841	0851	0901	0912
Harlington Corner N. Perimeter Road	0647	0655	0703	0711	0719	0726	0732	0739	0747	0755	0804	0814	0824	0834	0844	0854	0904	0915
Hatton Cross Station Bus Station	0654	0702	0710	0718	0726	0733	0739	0746	0755	0803	0812	0822	0832	0842	0852	0902	0912	0922
Faggs Road Staines Road	0659	0707	0715	0723	0731	0738	0744	0752	0801	0809	0818	0828	0838	0848	0858	0908	0918	0928
Feltham Station Bus Station	0704	0712	0720	0728	0736	0743	0750	0758	0807	0815	0824	0834	0844	0854	0904	0914	0924	0933
Hanworth Library	0710	0718	0726	0735	0743	0751	0800	0808	0817	0825	0834	0844	0854	0904	0914	0924	0932	0940
Hampton Hill Sainsbury's	0715	0723	0731	0740	0749	0757	0806	0814	0823	0831	0840	0850	0900	0910	0920	0929	0937	0945
Hampton Hill High St./Hampton Road	0723	0732	0741	0750	0759	0807	0816	0824	0833	0841	0850	0900	0910	0920	0929	0938	0946	0954
Teddington Hogarth (Broad Street)	0728	0738	0748	0758	0807	0815	0824	0832	0841	0849	0858	0908	0918	0926	0935	0943	0951	0959
Hampton Wick Station	0736	0748	0759	0809	0818	0826	0835	0843	0852	0900	0909	0919	0927	0935	0943	0951	0959	1007
Kingston Church	0741	0753	0804	0814	0823	0831	0840	0848	0857	0905	0914	0923	0930	0938	0946	0954	1002	1010
Kingston Cromwell Road Bus Station	0745	0757	0808	0818	0827	0835	0844	0852	0901	0909	0918	0927	0934	0942	0950	0958	1006	1014
Heathrow Airport Central Bus Station	0917	0928			1348	1358	1407	1416	1425	1434	1443	1452	1501		1601	1611	1621	
Heathrow Airport North Police Stn.	0923	0934			1354	1404	1413	1422	1431	1440	1449	1458	1508		1608	1618	1628	
Harlington Corner N. Perimeter Road	0926	0936			1356	1406	1415	1424	1433	1442	1451	1500	1510		1610	1620	1630	
Hatton Cross Station Bus Station	0933	0943			1403	1413	1422	1431	1440	1449	1458	1507	1517		1617	1627	1637	
Faggs Road Staines Road	0938	0948	Then		1408	1418	1427	1436	1445	1454	1503	1513	1523	Then	1623	1633	1643	
Feltham Station Bus Station	0943	0953	every 10		1413	1423	1432	1441	1450	1459	1509	1519	1529	every 10	1629	1639	1649	
Hanworth Library	0949	0959	minutes		1419	1429	1438	1447	1456	1505	1515	1525	1535	minutes	1635	1646	1656	
Hampton Hill Sainsbury's	0954	1004	until		1424	1434	1443	1452	1501	1511	1521	1531	1541	until	1641	1652	1702	
Hampton Hill High St./Hampton Road	1003	1013			1433	1443	1452	1501	1511	1521	1531	1541	1551		1651	1702	1712	
Teddington Hogarth (Broad Street)	1008	1018			1438	1448	1458	1508	1518	1528	1538	1548	1558		1658	1708	1718	
Hampton Wick Station	1016	1026			1446	1456	1506	1516	1526	1536	1546	1556	1606		1706	1716	1726	
Kingston Church	1019	1029			1449	1500	1510	1520	1530	1540	1550	1600	1610		1710	1720	1730	
Kingston Cromwell Road Bus Station	1023	1033			1453	1504	1514	1524	1534	1544	1554	1604	1614		1714	1724	1734	
Heathrow Airport Central Bus Station	1630	1638	1646	1654	1704	1714	1724	1734	1744	1754	1804	1814	1824	1834	1844	1854	1906	1918
Heathrow Airport North Police Stn.	1637	1645	1653	1701	1711	1721	1731	1741	1751	1801	1811	1821	1831	1841	1851	1901	1913	1925
Harlington Corner N. Perimeter Road	1639	1647	1655	1704	1714	1724	1734	1744	1754	1804	1814	1824	1833	1843	1853	1903	1915	1927
Hatton Cross Station Bus Station	1646	1654	1702	1712	1722	1732	1742	1752	1802	1812	1822	1832	1841	1850	1900	1910	1922	1934
Faggs Road Staines Road	1652	1700	1710	1720	1730	1740	1750	1800	1810	1820	1830	1839	1848	1857	1906	1916	1928	1939
Feltham Station Bus Station	1658	1707	1717	1727	1737	1747	1757	1807	1817	1827	1837	1846	1854	1903	1912	1922	1934	1944
Hanworth Library	1706	1716	1726	1736	1746	1756	1806	1816	1826	1836	1844	1852	1900	1909	1918	1928	1939	1949
Hampton Hill Sainsbury's	1713	1723	1733	1743	1753	1803	1813	1823	1833	1841	1849	1857	1905	1914	1923	1933	1944	1954
Hampton Hill High St./Hampton Road	1722	1732	1742	1752	1802	1812	1822	1832	1840	1848	1856	1904	1912	1921	1930	1940	1950	2000
Teddington Hogarth (Broad Street)	1728	1738	1748	1758	1808	1818	1828	1837	1845	1853	1901	1909	1917	1926	1935	1944	1954	2004
Hampton Wick Station	1736	1746	1756	1806	1816	1826	1836	1845	1853	1901	1909	1917	1925	1934	1942	1951	2001	2011
Kingston Church	1740	1750	1800	1810	1820	1830	1840	1848	1856	1904	1912	1920	1928	1936	1944	1953	2003	2013
Kingston Cromwell Road Bus Station	1744	1754	1804	1814	1824	1834	1844	1852	1900	1908	1916	1924	1932	1940	1948	1956	2006	2016
Heathrow Airport Central Bus Station	1930	1945			00	15	30	45		2245	2301	2321	2341					
Heathrow Airport North Police Stn.	1936	1951			06	21	36	51		2251	2307	2327	2346					
Harlington Corner N. Perimeter Road	1938	1953			08	23	38	53		2253	2309	2329	2348					
Hatton Cross Station Bus Station	1945	1959	Then		14	29	44	59		2259	2315	2335	2353					
Faggs Road Staines Road	1950	2004	every 15		19	34	49	04		2304	2320	2339	2357					
Feltham Station Bus Station	1955	2008	minutes		23	38	53	08		2308	2324	2343	0001					
Hanworth Library	2000	2013	at these		28	43	58	13	until	2313	2329	2347	0005					
Hampton Hill Sainsbury's	2004	2017	minutes		32	47	02	17		2317	2333	2351	0009					
Hampton Hill High St./Hampton Road	2010	2023	past		38	53	08	23		2323	2339	2357	0015					
Teddington Hogarth (Broad Street)	2014	2027	the hour		42	57	12	27		2327	2342	0000	0018					
Hampton Wick Station	2021	2034			49	04	19	34		2334	2348	0006	0024					
Kingston Church	2023	2036			51	06	21	36		2336	2350	0008	0026					
Kingston Cromwell Road Bus Station	2026	2039			54	09	24	39		2339	2353	0011	0029					

285 **Mondays to Fridays (school holidays)**

Heathrow Airport Central Bus Station	0001	0031	0102		32	02	0332	0402	0431	0501	0521	0541	--	0601	0611	0621	0630	
Heathrow Airport North Police Stn.	0006	0036	0106		36	06	0336	0406	0436	0506	0526	0546	--	0608	0618	0628	0637	
Harlington Corner N. Perimeter Road	0008	0038	0108		38	08	0338	0408	0438	0508	0528	0548	--	0610	0620	0630	0639	
Hatton Cross Station Bus Station	0013	0043	0113	Then	43	13	0343	0413	0443	0513	0533	0553	0605	0616	0626	0636	0645	
Faggs Road Staines Road	0017	0047	0117	every 15	47	17	0347	0417	0447	0517	0537	0557	0610	0621	0631	0641	0650	
Feltham Station Bus Station	0021	0051	0120	minutes	50	20	0350	0420	0451	0521	0541	0601	0614	0625	0635	0645	0655	
Hanworth Library	0025	0055	0124	at these	54	24	0354	0424	0455	0525	0545	0606	0619	0630	0640	0651	0701	
Hampton Hill Sainsbury's	0029	0059	0127	minutes	57	27	0357	0427	0459	0529	0549	0610	0623	0634	0644	0656	0706	
Hampton Hill High St./Hampton Road	0035	0105	0133	past	03	33	0403	0433	0505	0535	0555	0617	0630	0641	0652	0704	0714	
Teddington Hogarth (Broad Street)	0038	0108	0136	the hour	06	36	0406	0436	0508	0538	0558	0620	0633	0645	0657	0709	0719	
Hampton Wick Station	0044	0113	0141		11	41	0411	0442	0514	0544	0604	0626	0639	0652	0704	0716	0726	
Kingston Church	0046	0115	0143		13	43	0413	0444	0516	0546	0606	0628	0642	0655	0707	0719	0729	
Kingston Cromwell Road Bus Station	0049	0118	0146		16	46	0416	0447	0519	0549	0609	0631	0645	0659	0711	0723	0733	
Heathrow Airport Central Bus Station	0639	0649	0659	0708	0717	0725	0733	0741	0750	0758	0807		0857	0907	0918		1538	
Heathrow Airport North Police Stn.	0646	0656	0706	0715	0724	0732	0740	0748	0757	0805	0814		0904	0914	0924		1544	
Harlington Corner N. Perimeter Road	0648	0658	0708	0717	0726	0734	0742	0750	0759	0807	0816		0906	0916	0926		1546	
Hatton Cross Station Bus Station	0655	0705	0715	0724	0733	0741	0749	0757	0806	0814	0823		0913	0923	0933		1553	
Faggs Road Staines Road	0700	0710	0720	0729	0738	0746	0755	0803	0812	0820	0829	Then	0919	0928	0938	Then	1558	
Feltham Station Bus Station	0705	0715	0725	0734	0743	0751	0800	0808	0817	0825	0834	every 10	0924	0933	0943	every	1603	
Hanworth Library	0711	0721	0731	0740	0749	0757	0806	0814	0823	0831	0840	minutes	0930	0939	0949	10	1609	
Hampton Hill Sainsbury's	0716	0726	0736	0745	0754	0802	0811	0819	0828	0836	0845	until	0935	0944	0954	mins.	1614	
Hampton Hill High St./Hampton Road	0724	0734	0744	0754	0803	0811	0820	0828	0837	0845	0854		0944	0953	1003	until	1623	
Teddington Hogarth (Broad Street)	0729	0739	0749	0759	0808	0816	0825	0833	0842	0850	0859		0949	0958	1008		1628	
Hampton Wick Station	0736	0746	0757	0807	0816	0824	0833	0841	0850	0858	0907		0957	1006	1016		1636	
Kingston Church	0739	0749	0800	0810	0819	0827	0836	0844	0853	0901	0910		1000	1009	1019		1639	
Kingston Cromwell Road Bus Station	0743	0753	0804	0814	0823	0831	0840	0848	0857	0905	0914		1004	1013	1023		1643	
Heathrow Airport Central Bus Station	1548	1558	1608	1618	1628	1637	1646	1655	1704	1714	1724	1734	1744	1754	1804	1814	1824	1834
Heathrow Airport North Police Stn.	1554	1604	1614	1624	1634	1643	1652	1701	1711	1721	1731	1741	1751	1801	1811	1821	1831	1841
Harlington Corner N. Perimeter Road	1556	1606	1616	1626	1636	1645	1654	1704	1714	1724	1734	1744	1754	1804	1814	1824	1833	1843
Hatton Cross Station Bus Station	1603	1613	1623	1633	1643	1652	1701	1711	1721	1731	1741	1751	1801	1811	1821	1831	1840	1850
Faggs Road Staines Road	1608	1618	1628	1638	1648	1658	1708	1718	1728	1738	1748	1758	1808	1818	1828	1838	1847	1857
Feltham Station Bus Station	1613	1623	1633	1643	1653	1703	1714	1724	1734	1744	1754	1804	1814	1824	1834	1844	1853	1903
Hanworth Library	1619	1629	1639	1650	1700	1711	1722	1732	1742	1752	1802	1812	1822	1832	1841	1850	1859	1909
Hampton Hill Sainsbury's	1624	1634	1645	1656	1707	1718	1729	1739	1749	1759	1809	1819	1829	1838	1846	1855	1904	1914
Hampton Hill High St./Hampton Road	1633	1643	1654	1705	1716	1727	1738	1748	1758	1808	1818	1828	1838	1846	1854	1902	1911	1921
Teddington Hogarth (Broad Street)	1638	1649	1700	1711	1722	1733	1744	1754	1804	1814	1824	1834	1843	1851	1859	1907	1916	1926
Hampton Wick Station	1646	1657	1708	1719	1730	1741	1752	1802	1812	1822	1832	1842	1851	1859	1907	1915	1924	1934
Kingston Church	1650	1701	1712	1723	1734	1745	1756	1806	1816	1826	1836	1845	1854	1902	1910	1918	1927	1936
Kingston Cromwell Road Bus Station	1654	1705	1716	1727	1738	1749	1800	1810	1820	1830	1840	1849	1858	1906	1914	1922	1931	1940
Heathrow Airport Central Bus Station	1844	1854	1906	1918	1930	1945		00	15	30	45		2245	2301	2321	2341		
Heathrow Airport North Police Stn.	1851	1901	1913	1925	1936	1951		06	21	36	51		2251	2307	2327	2346		
Harlington Corner N. Perimeter Road	1853	1903	1915	1927	1938	1953		08	23	38	53		2253	2309	2329	2348		
Hatton Cross Station Bus Station	1900	1910	1922	1934	1945	1959	Then	14	29	44	59		2259	2315	2335	2353		
Faggs Road Staines Road	1906	1916	1928	1939	1950	2004	every 15	19	34	49	04		2304	2320	2339	2357		
Feltham Station Bus Station	1912	1922	1934	1944	1955	2008	minutes	23	38	53	08		2308	2324	2343	0001		
Hanworth Library	1918	1928	1939	1949	2000	2013	at these	28	43	58	13	until	2313	2329	2347	0005		
Hampton Hill Sainsbury's	1923	1933	1944	1954	2004	2017	minutes	32	47	02	17		2317	2333	2351	0009		
Hampton Hill High St./Hampton Road	1930	1940	1950	2000	2010	2023	past	38	53	08	23		2323	2339	2357	0015		
Teddington Hogarth (Broad Street)	1935	1944	1954	2004	2014	2027	the hour	42	57	12	27		2327	2342	0000	0018		
Hampton Wick Station	1942	1951	2001	2011	2021	2034		49	04	19	34		2334	2348	0006	0024		
Kingston Church	1944	1953	2003	2013	2023	2036		51	06	21	36		2336	2350	0008	0026		
Kingston Cromwell Road Bus Station	1948	1956	2006	2016	2026	2039		54	09	24	39		2339	2353	0011	0029		

285 Sundays and other Public Holidays (except Christmas Day and Boxing Day)																		
Heathrow Airport Central Bus Station	0001	0031	0102		32	02		0332	0402	0431	0501		21	41	01	0741	0756	
Heathrow Airport North Police Stn.	0006	0036	0106		36	06		0336	0406	0436	0506		26	46	06	0746	0801	
Harlington Corner N. Perimeter Road	0008	0038	0108		38	08		0338	0408	0438	0508		28	48	08	0748	0803	
Hatton Cross Station Bus Station	0013	0043	0113	Then	43	13		0343	0413	0443	0513	Then	33	53	13	0753	0808	
Faggs Road Staines Road	0017	0047	0117	every 30	47	17		0347	0417	0447	0517	every 20	37	57	17	0757	0812	
Feltham Station Bus Station	0021	0051	0120	minutes	50	20		0350	0420	0451	0521	minutes	41	01	21	0801	0816	
Hanworth Library	0025	0055	0124	at these	54	24	until	0354	0424	0455	0525	at these	45	05	25	until	0805	0820
Hampton Hill Sainsbury's	0029	0059	0127	minutes	57	27		0357	0427	0459	0529	minutes	49	09	29	0809	0824	
Hampton Hill High St./Hampton Road	0035	0105	0133	past	03	33		0403	0433	0505	0535	past	55	15	35	0815	0830	
Teddington Hogarth (Broad Street)	0038	0108	0136	the hour	06	36		0406	0436	0508	0538	the hour	58	18	38	0818	0833	
Hampton Wick Station	0044	0113	0141		11	41		0411	0442	0514	0544		04	24	44	0824	0839	
Kingston Church	0046	0115	0143		13	43		0413	0444	0516	0546		06	26	46	0826	0841	
Kingston Cromwell Road Bus Station	0049	0118	0146		16	46		0416	0447	0519	0549		09	29	49	0829	0844	
Heathrow Airport Central Bus Station	0811	0826	0841	0854	0906	0917	0928	0939	0951	1003	1014	1025	1036	1047	1058		1558	
Heathrow Airport North Police Stn.	0816	0831	0846	0859	0911	0922	0933	0945	0957	1009	1020	1031	1042	1053	1104		1604	
Harlington Corner N. Perimeter Road	0818	0833	0848	0901	0913	0924	0935	0947	0959	1011	1022	1033	1044	1055	1106		1606	
Hatton Cross Station Bus Station	0823	0838	0853	0906	0918	0929	0941	0953	1005	1017	1028	1039	1050	1101	1113		1613	
Faggs Road Staines Road	0827	0842	0857	0910	0922	0934	0946	0958	1010	1022	1033	1044	1055	1106	1118	Then	1618	
Feltham Station Bus Station	0831	0846	0901	0914	0926	0938	0950	1002	1014	1026	1037	1048	1059	1111	1123	every 12	1623	
Hanworth Library	0835	0850	0905	0918	0931	0943	0955	1007	1019	1031	1042	1053	1104	1116	1128	minutes	1628	
Hampton Hill Sainsbury's	0839	0854	0909	0922	0935	0947	0959	1011	1023	1035	1046	1057	1109	1121	1133	until	1633	
Hampton Hill High St./Hampton Road	0845	0900	0915	0929	0942	0954	1006	1018	1030	1042	1053	1105	1117	1129	1141		1641	
Teddington Hogarth (Broad Street)	0848	0903	0918	0932	0946	0958	1010	1022	1034	1046	1058	1110	1122	1134	1146		1646	
Hampton Wick Station	0854	0909	0924	0939	0953	1005	1017	1029	1041	1053	1105	1117	1129	1141	1153		1653	
Kingston Church	0856	0911	0926	0941	0955	1007	1019	1031	1044	1056	1108	1120	1132	1144	1156		1656	
Kingston Cromwell Road Bus Station	0859	0915	0930	0945	0959	1011	1023	1035	1048	1100	1112	1124	1136	1148	1200		1700	
Heathrow Airport Central Bus Station	1610	1622	1634	1646	1659	1711	1723	1735	1747	1800		2245	2301	2321	2341			
Heathrow Airport North Police Stn.	1616	1628	1640	1652	1705	1717	1729	1741	1753	1806		2251	2307	2327	2346			
Harlington Corner N. Perimeter Road	1618	1630	1642	1654	1707	1719	1731	1743	1755	1808		2253	2309	2329	2348			
Hatton Cross Station Bus Station	1625	1637	1649	1701	1713	1725	1737	1749	1801	1814		2259	2315	2335	2353			
Faggs Road Staines Road	1630	1642	1654	1706	1718	1730	1742	1754	1806	1819	Then	2304	2320	2339	2357			
Feltham Station Bus Station	1635	1647	1659	1711	1723	1735	1747	1759	1811	1823	every 15	2308	2324	2343	0001			
Hanworth Library	1640	1652	1704	1716	1728	1740	1752	1804	1816	1828	minutes	2313	2329	2347	0005			
Hampton Hill Sainsbury's	1645	1657	1708	1720	1732	1744	1756	1808	1820	1832	until	2317	2333	2351	0009			
Hampton Hill High St./Hampton Road	1653	1705	1716	1727	1739	1751	1803	1814	1826	1838		2323	2339	2357	0015			
Teddington Hogarth (Broad Street)	1658	1710	1721	1732	1744	1756	1807	1818	1830	1842		2327	2342	0000	0018			
Hampton Wick Station	1705	1717	1728	1739	1751	1803	1814	1825	1837	1849		2334	2348	0006	0024			
Kingston Church	1708	1720	1731	1742	1754	1805	1816	1827	1839	1851		2336	2350	0008	0026			
Kingston Cromwell Road Bus Station	1711	1723	1734	1745	1757	1808	1819	1830	1842	1854		2339	2353	0011	0029			

285 Mondays to Fridays (school days)																								
Kingston Cromwell Road Bus Station	0009	0039	0112		42	12								0342	0411	0438	0508	0528	0548	0603	--	0618	0627	0635
Kingston Church	0012	0042	0114		44	14								0344	0413	0441	0511	0531	0551	0606	--	0621	0630	0638
Hampton Wick Station	0014	0044	0116		46	16								0346	0415	0443	0513	0533	0553	0608	--	0623	0632	0640
Teddington Hogarth (Broad Street)	0019	0049	0121	Then	51	21								0351	0420	0448	0518	0538	0558	0613	--	0628	0637	0645
Hampton Hill High St./Hampton Road	0022	0052	0124	every 30	54	24								0354	0423	0451	0521	0541	0601	0616	--	0631	0640	0649
Hampton Hill Sainsbury's	0028	0058	0129	minutes	59	29								0359	0428	0457	0527	0547	0607	0622	--	0637	0647	0657
Hanworth Library	0032	0102	0132	at these	02	32	until							0402	0431	0501	0531	0551	0611	0626	--	0642	0652	0702
Feltham Station Bus Station	0036	0106	0136	minutes	06	36								0406	0435	0505	0535	0555	0616	0631	0640	0648	0658	0708
Faggs Road Staines Road	0040	0109	0139	past	09	39								0409	0439	0509	0539	0559	0621	0636	0645	0654	0704	0714
Hatton Cross Station Bus Station	0045	0114	0144	the hour	14	44								0414	0444	0514	0544	0604	0627	0642	0652	0701	0711	0721
Harlington Corner Bath Road	0050	0119	0149		19	49								0419	0449	0519	0549	0611	0634	0649	0659	0708	0718	0728
Heathrow Airport North Police Stn.	0052	0121	0151		21	51								0421	0451	0521	0551	0614	0637	0652	0702	0711	0721	0731
Heathrow Airport Central Bus Station	0055	0124	0154		24	54								0424	0454	0524	0554	0619	0642	0657	0707	0716	0726	0736
Kingston Cromwell Road Bus Station	0643	0650	0657	0704	0711	0719	0727	0735	0744	0754	0804	0814	0824	0834	0845	0857	0909	0920						
Kingston Church	0646	0654	0701	0708	0715	0723	0731	0739	0748	0758	0808	0818	0828	0838	0849	0901	0913	0924						
Hampton Wick Station	0649	0657	0704	0711	0718	0726	0734	0742	0751	0801	0811	0821	0831	0841	0852	0904	0916	0927						
Teddington Hogarth (Broad Street)	0655	0703	0710	0717	0724	0732	0740	0749	0759	0809	0819	0829	0839	0849	0900	0912	0924	0935						
Hampton Hill High St./Hampton Road	0659	0707	0714	0721	0728	0736	0744	0754	0804	0814	0824	0834	0844	0854	0905	0917	0929	0940						
Hampton Hill Sainsbury's	0707	0715	0722	0729	0737	0746	0756	0806	0816	0826	0836	0846	0856	0906	0917	0928	0938	0948						
Hanworth Library	0712	0720	0727	0734	0743	0752	0802	0812	0822	0832	0842	0852	0902	0912	0922	0933	0943	0953						
Feltham Station Bus Station	0718	0726	0733	0740	0749	0759	0809	0819	0829	0839	0849	0859	0909	0919	0929	0939	0949	0959						
Faggs Road Staines Road	0724	0732	0739	0747	0757	0807	0817	0827	0837	0847	0857	0907	0917	0926	0935	0944	0953	1003						
Hatton Cross Station Bus Station	0731	0739	0746	0754	0804	0814	0824	0834	0844	0854	0904	0914	0923	0932	0941	0950	0959	1009						
Harlington Corner Bath Road	0738	0746	0754	0802	0812	0822	0832	0842	0852	0902	0912	0922	0931	0940	0949	0957	1006	1016						
Heathrow Airport North Police Stn.	0741	0749	0757	0805	0815	0825	0835	0845	0855	0905	0915	0925	0934	0943	0952	1000	1009	1019						
Heathrow Airport Central Bus Station	0746	0754	0802	0810	0820	0830	0840	0850	0900	0910	0920	0929	0938	0947	0956	1004	1013	1023						
Kingston Cromwell Road Bus Station	0930			1400	1410	1420	1429	1438	1447	1456	1506	1516			1548			1633						
Kingston Church	0934			1404	1414	1424	1433	1442	1451	1500	1510	1520			1552			1637						
Hampton Wick Station	0937			1407	1417	1427	1436	1445	1454	1504	1514	1524			1556			1641						
Teddington Hogarth (Broad Street)	0945			1415	1425	1435	1444	1453	1503	1513	1523	1533			1605			1650						
Hampton Hill High St./Hampton Road	0950	Then		1420	1430	1440	1449	1458	1508	1518	1528	1538	Then		1610	Then		1655						
Hampton Hill Sainsbury's	0958	every 10		1428	1438	1448	1458	1506	1518	1528	1538	1548	minutes		1620	every 9		1705						
Hanworth Library	1003	minutes		1433	1443	1454	1504	1512	1524	1534	1544	1554	until		1626	minutes		1711						
Feltham Station Bus Station	1009	until		1439	1449	1500	1510	1518	1530	1540	1550	1600			1632	until		1717						
Faggs Road Staines Road	1013			1443	1453	1505	1515	1523	1535	1545	1555	1605			1637			1722						
Hatton Cross Station Bus Station	1019			1449	1459	1511	1521	1529	1541	1551	1601	1611			1643			1728						
Harlington Corner Bath Road	1026			1456	1507	1519	1529	1537	1549	1559	1609	1619			1651			1736						
Heathrow Airport North Police Stn.	1029			1459	1510	1522	1532	1540	1552	1602	1612	1622			1654			1739						
Heathrow Airport Central Bus Station	1033			1503	1514	1526	1536	1544	1556	1606	1616	1626			1658			1743						
Kingston Cromwell Road Bus Station	1643			1733	1743	1753	1803	1813	1823	1833	1843	1853	1905	1917	1929	1941	1953	2005						
Kingston Church	1647			1737	1747	1757	1807	1817	1827	1837	1847	1857	1909	1921	1933	1944	1956	2008						
Hampton Wick Station	1651			1741	1751	1801	1811	1821	1831	1840	1850	1900	1912	1924	1935	1946	1958	2010						
Teddington Hogarth (Broad Street)	1700			1750	1800	1810	1820	1830	1838	1847	1857	1907	1919	1931	1941	1952	2004	2016						
Hampton Hill High St./Hampton Road	1705	Then		1755	1805	1815	1825	1835	1843	1852	1902	1912	1924	1935	1945	1956	2008	2020						
Hampton Hill Sainsbury's	1715	every 10		1805	1815	1825	1835	1843	1851	1900	1910	1920	1932	1942	1952	2003	2015	2027						
Hanworth Library	1721	minutes		1811	1821	1831	1840	1848	1856	1905	1915	1925	1936	1946	1956	2007	2019	2031						
Feltham Station Bus Station	1727	until		1817	1827	1837	1846	1854	1902	1911	1921	1931	1941	1951	2001	2012	2024	2036						
Faggs Road Staines Road	1732			1822	1832	1842	1851	1859	1907	1916	1926	1935	1945	1955	2005	2016	2028	2040						
Hatton Cross Station Bus Station	1738			1828	1837	1847	1856	1904	1912	1921	1931	1940	1950	2000	2010	2021	2033	2045						
Harlington Corner Bath Road	1746			1836	1845	1854	1903	1911	1919	1928	1937	1946	1956	2006	2016	2027	2039	2051						
Heathrow Airport North Police Stn.	1749			1839	1848	1857	1906	1914	1922	1931	1939	1948	1958	2008	2018	2029	2041	2053						
Heathrow Airport Central Bus Station	1753			1843	1852	1901	1910	1918	1926	1935	1943	1952	2002	2012	2022	2033	2045	2057						
Kingston Cromwell Road Bus Station	2018			33	48	03	18								2233	2248	2303	2318	2333	2349				
Kingston Church	2021			36	51	06	21								2236	2251	2306	2321	2336	2352				
Hampton Wick Station	2023			38	53	08	23								2238	2253	2308	2323	2338	2354				
Teddington Hogarth (Broad Street)	2029	Then		44	59	14	29								2244	2259	2314	2329	2344	2359				
Hampton Hill High St./Hampton Road	2033	every 15		48	03	18	33								2248	2303	2318	2333	2347	0002				
Hampton Hill Sainsbury's	2040	minutes		55	10	25	40								2255	2310	2325	2339	2353	0008				
Hanworth Library	2044	at these		59	14	29	44	until							2259	2314	2329	2343	2357	0012				
Feltham Station Bus Station	2049	minutes		04	19	34	49								2304	2319	2334	2347	0001	0016				
Faggs Road Staines Road	2053	past		08	23	38	53								2308	2323	2338	2351	0005	0020				
Hatton Cross Station Bus Station	2058	the hour		13	28	43	58								2313	2328	2343	2356	0010	0025				
Harlington Corner Bath Road	2104			19	34	49	04								2319	2334	2348	0001	0015	0030				
Heathrow Airport North Police Stn.	2106			21	36	51	06								2321	2336	2350	0003	0017	0032				
Heathrow Airport Central Bus Station	2110			25	40	55	10								2325	2339	2353	0006	0020	0035				

285		Mondays to Fridays (school holidays)																
Kingston Cromwell Road Bus Station	0009	0039	0112		42	12	0342	0411	0438	0508	0528	0548	0603	--	0618	0627	0635	
Kingston Church	0012	0042	0114		44	14	0344	0413	0441	0511	0531	0551	0606	--	0621	0630	0638	
Hampton Wick Station	0014	0044	0116		46	16	0346	0415	0443	0513	0533	0553	0608	--	0623	0632	0640	
Teddington Hogarth (Broad Street)	0019	0049	0121	Then	51	21	0351	0420	0448	0518	0538	0558	0613	--	0628	0637	0645	
Hampton Hill High St./Hampton Road	0022	0052	0124	every 30	54	24	0354	0423	0451	0521	0541	0601	0616	--	0631	0640	0649	
Hampton Hill Sainsbury's	0028	0058	0129	minutes	59	29	0359	0428	0457	0527	0547	0607	0622	--	0637	0647	0657	
Hanworth Library	0032	0102	0132	at these	02	32	0402	0431	0501	0531	0551	0611	0626	--	0642	0652	0702	
Feltham Station Bus Station	0036	0106	0136	minutes	06	36	0406	0435	0505	0535	0555	0616	0631	0640	0648	0658	0708	
Faggs Road Staines Road	0040	0109	0139	past	09	39	0409	0439	0509	0539	0559	0621	0636	0645	0654	0704	0714	
Hatton Cross Station Bus Station	0045	0114	0144	the hour	14	44	0414	0444	0514	0544	0604	0627	0642	0652	0701	0711	0721	
Harlington Corner Bath Road	0050	0119	0149		19	49	0419	0449	0519	0549	0611	0634	0649	0659	0708	0718	0728	
Heathrow Airport North Police Stn.	0052	0121	0151		21	51	0421	0451	0521	0551	0614	0637	0652	0702	0711	0721	0731	
Heathrow Airport Central Bus Station	0055	0124	0154		24	54	0424	0454	0524	0554	0619	0642	0657	0707	0716	0726	0736	
Kingston Cromwell Road Bus Station	0643	0650	0658	0706	0714	0723	0731	0740	0750	0800	0810	0820	0830	0840	0850	0900	1530	
Kingston Church	0646	0654	0702	0710	0718	0727	0735	0744	0754	0804	0814	0824	0834	0844	0854	0904	1534	
Hampton Wick Station	0649	0657	0705	0713	0721	0730	0738	0747	0757	0807	0817	0827	0837	0847	0857	0907	1537	
Teddington Hogarth (Broad Street)	0655	0703	0711	0719	0727	0736	0745	0755	0805	0815	0825	0835	0845	0855	0905	0915	1545	
Hampton Hill High St./Hampton Road	0659	0707	0715	0723	0731	0741	0750	0800	0810	0820	0830	0840	0850	0900	0910	0920	1550	
Hampton Hill Sainsbury's	0707	0715	0723	0731	0739	0749	0759	0809	0819	0829	0839	0849	0859	0909	0919	0928	1558	
Hanworth Library	0712	0720	0728	0736	0744	0754	0804	0814	0824	0834	0844	0854	0904	0914	0924	0933	1603	
Feltham Station Bus Station	0718	0726	0734	0742	0750	0800	0810	0820	0830	0840	0850	0900	0910	0920	0930	0939	1609	
Faggs Road Staines Road	0724	0732	0740	0748	0756	0806	0816	0826	0836	0846	0856	0906	0916	0925	0934	0943	1613	
Hatton Cross Station Bus Station	0731	0739	0747	0755	0803	0813	0823	0833	0843	0853	0903	0913	0922	0931	0940	0949	1619	
Harlington Corner Bath Road	0738	0746	0754	0802	0810	0820	0830	0840	0850	0900	0910	0920	0929	0938	0947	0956	1626	
Heathrow Airport North Police Stn.	0741	0749	0757	0805	0813	0823	0833	0843	0853	0903	0913	0923	0932	0941	0950	0959	1629	
Heathrow Airport Central Bus Station	0746	0754	0802	0810	0818	0828	0838	0848	0858	0908	0918	0927	0936	0945	0954	1003	1633	
Kingston Cromwell Road Bus Station	1539	1548	1556	1604	1612	1620	1628	1636	1645	1654	1703	1713	1723	1733	1743	1753	1803	1813
Kingston Church	1543	1552	1600	1608	1616	1624	1632	1640	1649	1658	1707	1717	1727	1737	1747	1757	1807	1817
Hampton Wick Station	1546	1555	1603	1611	1619	1627	1635	1643	1652	1701	1711	1721	1731	1741	1751	1801	1811	1821
Teddington Hogarth (Broad Street)	1554	1603	1611	1619	1627	1635	1643	1651	1700	1710	1720	1730	1740	1750	1800	1810	1820	1830
Hampton Hill High St./Hampton Road	1559	1608	1616	1624	1632	1640	1648	1656	1705	1715	1725	1735	1745	1755	1805	1815	1825	1835
Hampton Hill Sainsbury's	1607	1616	1624	1632	1640	1648	1656	1704	1714	1724	1734	1744	1754	1804	1814	1824	1834	1843
Hanworth Library	1612	1621	1629	1637	1645	1653	1701	1710	1720	1730	1740	1750	1800	1810	1820	1830	1839	1848
Feltham Station Bus Station	1618	1627	1635	1643	1651	1659	1707	1716	1726	1736	1746	1756	1806	1816	1826	1836	1845	1854
Faggs Road Staines Road	1622	1631	1639	1647	1655	1703	1712	1721	1731	1741	1751	1801	1811	1821	1831	1841	1850	1859
Hatton Cross Station Bus Station	1628	1637	1645	1653	1701	1709	1718	1727	1737	1747	1757	1807	1817	1827	1836	1846	1855	1904
Harlington Corner Bath Road	1635	1644	1652	1700	1709	1717	1726	1735	1745	1755	1805	1815	1825	1835	1844	1853	1902	1911
Heathrow Airport North Police Stn.	1638	1647	1655	1703	1712	1720	1729	1738	1748	1758	1808	1818	1828	1838	1847	1856	1905	1914
Heathrow Airport Central Bus Station	1642	1651	1659	1707	1716	1724	1733	1742	1752	1802	1812	1822	1832	1842	1851	1900	1909	1918
Kingston Cromwell Road Bus Station	1823	1833	1843	1853	1905	1917	1929	1941	1953	2005	2018		2233	2248	2303	2318	2333	2349
Kingston Church	1827	1837	1847	1857	1909	1921	1933	1944	1956	2008	2021		2236	2251	2306	2321	2336	2352
Hampton Wick Station	1831	1840	1850	1900	1912	1924	1935	1946	1958	2010	2023		2238	2253	2308	2323	2338	2354
Teddington Hogarth (Broad Street)	1838	1847	1857	1907	1919	1931	1941	1952	2004	2016	2029		2244	2259	2314	2329	2344	2359
Hampton Hill High St./Hampton Road	1843	1852	1902	1912	1924	1935	1945	1956	2008	2020	2033	Then	2248	2303	2318	2333	2347	0002
Hampton Hill Sainsbury's	1851	1900	1910	1920	1932	1942	1952	2003	2015	2027	2040	every	2255	2310	2325	2339	2353	0008
Hanworth Library	1856	1905	1915	1925	1936	1946	1956	2007	2019	2031	2044	15	2259	2314	2329	2343	2357	0012
Feltham Station Bus Station	1902	1911	1921	1931	1941	1951	2001	2012	2024	2036	2049	mins.	2304	2319	2334	2347	0001	0016
Faggs Road Staines Road	1907	1916	1926	1935	1945	1955	2005	2016	2028	2040	2053	until	2308	2323	2338	2351	0005	0020
Hatton Cross Station Bus Station	1912	1921	1931	1940	1950	2000	2010	2021	2033	2045	2058		2313	2328	2343	2356	0010	0025
Harlington Corner Bath Road	1919	1928	1937	1946	1956	2006	2016	2027	2039	2051	2104		2319	2334	2348	0001	0015	0030
Heathrow Airport North Police Stn.	1922	1931	1939	1948	1958	2008	2018	2029	2041	2053	2106		2321	2336	2350	0003	0017	0032
Heathrow Airport Central Bus Station	1926	1935	1943	1952	2002	2012	2022	2033	2045	2057	2110		2325	2339	2353	0006	0020	0035

285	Sundays and other Public Holidays (except Christmas Day and Boxing Day)																	
Kingston Cromwell Road Bus Station	0009	0039	0112		42	12	0342	0411	0438	0508		28	48	08	0828	0845		
Kingston Church	0012	0042	0114		44	14	0344	0413	0441	0511		31	51	11	0831	0848		
Hampton Wick Station	0014	0044	0116		46	16	0346	0415	0443	0513		33	53	13	0833	0850		
Teddington Hogarth (Broad Street)	0019	0049	0121	Then	51	21	0351	0420	0448	0518	Then	38	58	18	0838	0855		
Hampton Hill High St./Hampton Road	0022	0052	0124	every 30	54	24	0354	0423	0451	0521	every 20	41	01	21	0841	0858		
Hampton Hill Sainsbury's	0028	0058	0129	minutes	59	29	0359	0428	0457	0527	minutes	47	07	27	0847	0904		
Hanworth Library	0032	0102	0132	at these	02	32	0402	0431	0501	0531	at these	51	11	31	until	0851	0908	
Feltham Station Bus Station	0036	0106	0136	minutes	06	36	0406	0435	0505	0535	minutes	55	15	35	0855	0913		
Faggs Road Staines Road	0040	0109	0139	past	09	39	0409	0439	0509	0539	past	59	19	39	0859	0917		
Hatton Cross Station Bus Station	0045	0114	0144	the hour	14	44	0414	0444	0514	0544	the hour	04	24	44	0904	0922		
Harlington Corner Bath Road	0050	0119	0149		19	49	0419	0449	0519	0549		09	29	49	0909	0927		
Heathrow Airport North Police Stn.	0052	0121	0151		21	51	0421	0451	0521	0551		11	31	51	0911	0929		
Heathrow Airport Central Bus Station	0055	0124	0154		24	54	0424	0454	0524	0554		14	34	54	0914	0933		
Kingston Cromwell Road Bus Station	0900	0915	0927	0939	0951	1002	1013	1024	1035	1046	1057	1108		1620	1632	1644	1656	
Kingston Church	0903	0918	0930	0942	0954	1005	1016	1027	1038	1049	1100	1112		1624	1636	1648	1700	
Hampton Wick Station	0905	0920	0932	0944	0956	1007	1019	1030	1041	1052	1103	1115		1627	1639	1651	1703	
Teddington Hogarth (Broad Street)	0910	0925	0938	0950	1002	1014	1026	1037	1048	1059	1111	1123		1635	1647	1659	1711	
Hampton Hill High St./Hampton Road	0913	0928	0942	0954	1006	1018	1030	1041	1052	1104	1116	1128	Then	1640	1652	1704	1715	
Hampton Hill Sainsbury's	0919	0934	0949	1001	1013	1025	1037	1048	1100	1112	1124	1136	every 12	1648	1700	1711	1722	
Hanworth Library	0923	0938	0953	1005	1017	1029	1041	1052	1104	1116	1128	1140	minutes	1652	1704	1715	1726	
Feltham Station Bus Station	0928	0943	0958	1010	1022	1034	1046	1058	1110	1122	1134	1146	until	1658	1709	1720	1731	
Faggs Road Staines Road	0932	0947	1002	1014	1026	1038	1050	1102	1114	1126	1138	1150		1702	1713	1724	1735	
Hatton Cross Station Bus Station	0937	0952	1007	1019	1031	1043	1055	1107	1119	1131	1143	1155		1707	1718	1729	1740	
Harlington Corner Bath Road	0943	0958	1013	1025	1038	1050	1102	1114	1126	1138	1150	1202		1714	1725	1736	1747	
Heathrow Airport North Police Stn.	0945	1000	1015	1027	1040	1052	1104	1116	1128	1140	1152	1204		1716	1727	1738	1749	
Heathrow Airport Central Bus Station	0949	1004	1019	1031	1044	1056	1108	1120	1132	1144	1156	1208		1720	1731	1742	1753	
Kingston Cromwell Road Bus Station	1708	1720	1732	1744	1756	1808	1820	1833	1848				2233	2248	2303	2318	2333	2349
Kingston Church	1712	1724	1736	1748	1800	1812	1824	1836	1851				2236	2251	2306	2321	2336	2352
Hampton Wick Station	1715	1727	1739	1751	1803	1815	1827	1839	1853				2238	2253	2308	2323	2338	2354
Teddington Hogarth (Broad Street)	1723	1735	1747	1759	1810	1821	1833	1845	1859				2244	2259	2314	2329	2344	2359
Hampton Hill High St./Hampton Road	1727	1739	1751	1803	1814	1825	1837	1849	1903	Then			2248	2303	2318	2333	2347	0002
Hampton Hill Sainsbury's	1734	1746	1758	1810	1821	1832	1844	1856	1910	every 15			2255	2310	2325	2339	2353	0008
Hanworth Library	1738	1750	1802	1814	1825	1836	1848	1900	1914	minutes			2259	2314	2329	2343	2357	0012
Feltham Station Bus Station	1743	1755	1807	1819	1830	1841	1853	1905	1919	until			2304	2319	2334	2347	0001	0016
Faggs Road Staines Road	1747	1759	1811	1823	1834	1845	1857	1909	1923				2308	2323	2338	2351	0005	0020
Hatton Cross Station Bus Station	1752	1804	1816	1828	1839	1850	1902	1914	1928				2313	2328	2343	2356	0010	0025
Harlington Corner Bath Road	1759	1810	1822	1834	1845	1856	1908	1920	1934				2319	2334	2348	0001	0015	0030
Heathrow Airport North Police Stn.	1801	1812	1824	1836	1847	1858	1910	1922	1936				2321	2336	2350	0003	0017	0032
Heathrow Airport Central Bus Station	1805	1816	1828	1840	1851	1902	1914	1926	1940				2325	2339	2353	0006	0020	0035

281

Tolworth – Kingston – Hounslow

281		Mondays to Fridays (school days)																
Tolworth Towers Ewell Road	0003	0015	0046	0116	Then at these minutes past the hour	46	16	0446	0509	0524	0539	0554	0609	0619	0629	0639	0649	
Tolworth Red Lion	0005	0017	0048	0118		48	18	0448	0511	0526	0541	0556	0611	0621	0631	0641	0651	
Surbiton Station Clarendon Road	0009	0021	0052	0122		52	22	0452	0515	0530	0545	0600	0615	0626	0636	0647	0659	
Kingston Eden Street	0014	0026	0057	0126		56	26	0456	0520	0535	0550	0605	0620	0631	0642	0654	0706	
Kingston Church	0017	0029	0100	0128		58	28	0458	0523	0538	0553	0608	0623	0634	0645	0657	0709	
Hampton Wick Station	0019	0031	0102	0130		00	30	0500	0525	0540	0555	0610	0625	0636	0647	0700	0712	
Teddington Hogarth (Broad Street)	0025	0037	0107	0135		05	35	0505	0531	0546	0601	0616	0631	0642	0654	0707	0719	
Fulwell South Road	0028	0040	0110	0138		08	38	0508	0534	0549	0604	0619	0634	0645	0658	0711	0723	
Fulwell Hampton Road	0029	0041	0111	0139		09	39	0509	0535	0550	0605	0620	0635	0646	0659	0712	0724	
Twickenham Police Station	0034	0046	0116	0144		14	44	0514	0540	0555	0610	0625	0640	0652	0705	0718	0730	
Whitton Church	0042	0054	0123	0151	21	51	0521	0548	0603	0618	0633	0648	0700	0713	0726	0738		
Hounslow Bus Station (London Road)	0048	0100	0129	0157	27	57	0527	0554	0609	0624	0641	0657	0709	0722	0735	0748		
Tolworth Towers Ewell Road	0659	--	0709	0717	0723	0729	0735	0742	0749	0757	0805	0813	0821	0829	0837	0845	0853	0901
Tolworth Red Lion	0701	--	0711	0719	0725	0731	0737	0744	0752	0800	0808	0816	0824	0832	0840	0848	0856	0903
Surbiton Station Clarendon Road	0709	--	0719	0727	0733	0739	0746	0754	0802	0810	0818	0826	0834	0842	0850	0858	0906	0913
Kingston Eden Street	0716	--	0726	0734	0740	0747	0755	0803	0811	0819	0827	0835	0843	0851	0859	0906	0913	0920
Kingston Church	0719	--	0729	0737	0744	0752	0800	0808	0816	0824	0832	0840	0848	0856	0904	0911	0918	0925
Hampton Wick Station	0722	--	0732	0740	0747	0755	0803	0811	0819	0827	0835	0843	0851	0859	0907	0914	0921	0928
Teddington Hogarth (Broad Street)	0729	--	0740	0748	0756	0804	0812	0820	0828	0836	0844	0852	0900	0908	0916	0923	0930	0937
Fulwell South Road	0733	--	0746	0754	0802	0810	0818	0826	0834	0842	0850	0858	0906	0914	0922	0929	0936	0943
Fulwell Hampton Road	0734	0742	0748	0756	0804	0812	0820	0828	0836	0844	0852	0900	0908	0916	0924	0931	0938	0945
Twickenham Police Station	0740	0748	0756	0804	0812	0820	0828	0836	0844	0852	0900	0907	0915	0923	0931	0938	0945	0952
Whitton Church	0750	0758	0806	0814	0822	0830	0838	0846	0854	0902	0910	0917	0925	0933	0941	0948	0955	1002
Hounslow Bus Station (London Road)	0801	0809	0817	0825	0833	0841	0849	0857	0905	0913	0920	0927	0935	0943	0951	0958	1005	1012
Tolworth Towers Ewell Road	0909	0917	Then every 8 minutes until	1357	1405	1413	1421	1429	1437	1445	1453	Then every 8 minutes until	1549	1555	1601	1607		
Tolworth Red Lion	0911	0919		1359	1407	1415	1423	1431	1439	1447	1455		1551	1557	1603	1609		
Surbiton Station Clarendon Road	0920	0927		1407	1415	1423	1431	1439	1447	1455	1503		1559	1605	1611	1617		
Kingston Eden Street	0927	0934		1414	1422	1430	1438	1446	1454	1502	1511		1607	1613	1619	1625		
Kingston Church	0932	0939		1419	1427	1435	1443	1451	1459	1507	1516		1612	1618	1624	1630		
Hampton Wick Station	0935	0942		1422	1430	1438	1446	1454	1502	1510	1519		1615	1621	1627	1633		
Teddington Hogarth (Broad Street)	0944	0951		1431	1439	1447	1455	1503	1512	1520	1529		1625	1631	1637	1643		
Fulwell South Road	0950	0957		1437	1445	1453	1501	1509	1518	1526	1535		1631	1637	1643	1649		
Fulwell Hampton Road	0952	0959		1439	1447	1455	1503	1511	1520	1528	1537		1633	1639	1645	1651		
Twickenham Police Station	0959	1006		1446	1454	1502	1510	1518	1527	1535	1544		1640	1646	1652	1658		
Whitton Church	1009	1016	1456	1505	1514	1522	1530	1539	1547	1556	1652	1658	1704	1710				
Hounslow Bus Station (London Road)	1019	1026	1506	1515	1524	1532	1540	1549	1557	1606	1702	1708	1714	1720				
Tolworth Towers Ewell Road	1613	Then every 8 minutes until	1725	1733	1741	1749	1757	1805	1813	1821	1830	1838	1846	1855	1905	1915	1925	
Tolworth Red Lion	1615		1727	1735	1743	1751	1759	1807	1815	1823	1832	1840	1848	1857	1907	1917	1927	
Surbiton Station Clarendon Road	1623		1735	1743	1751	1759	1807	1815	1823	1831	1839	1847	1855	1904	1914	1924	1934	
Kingston Eden Street	1631		1743	1751	1759	1807	1815	1823	1831	1838	1846	1854	1902	1911	1921	1931	1940	
Kingston Church	1636		1748	1756	1804	1812	1820	1828	1835	1842	1850	1858	1906	1915	1925	1935	1944	
Hampton Wick Station	1639		1751	1759	1807	1815	1823	1831	1838	1845	1853	1901	1909	1918	1928	1938	1947	
Teddington Hogarth (Broad Street)	1649		1801	1809	1817	1825	1833	1841	1848	1855	1902	1910	1918	1927	1936	1945	1954	
Fulwell South Road	1655		1807	1815	1823	1831	1838	1846	1853	1900	1907	1915	1923	1932	1941	1950	1959	
Fulwell Hampton Road	1657		1809	1817	1825	1832	1839	1847	1854	1901	1908	1916	1924	1933	1942	1951	2000	
Twickenham Police Station	1704		1816	1824	1832	1839	1846	1854	1901	1908	1915	1923	1931	1940	1948	1957	2006	
Whitton Church	1716	1828	1836	1843	1850	1857	1904	1911	1918	1925	1933	1940	1948	1956	2005	2014		
Hounslow Bus Station (London Road)	1726	1838	1845	1852	1859	1906	1913	1920	1927	1934	1941	1948	1956	2004	2013	2022		
Tolworth Towers Ewell Road	1935	1945	1955	2005	2015	2027	2039	2051	2103	Then every 12 minutes until	2239	2251	2303	2315	2327	2339	2351	
Tolworth Red Lion	1937	1947	1957	2007	2017	2029	2041	2053	2105		2241	2253	2305	2317	2329	2341	2353	
Surbiton Station Clarendon Road	1943	1953	2003	2013	2023	2035	2047	2059	2110		2246	2258	2310	2322	2334	2345	2357	
Kingston Eden Street	1949	1959	2009	2019	2029	2041	2053	2105	2116		2252	2304	2316	2328	2339	2350	0002	
Kingston Church	1953	2003	2013	2023	2033	2045	2057	2109	2120		2256	2308	2320	2332	2342	2353	0005	
Hampton Wick Station	1956	2006	2016	2026	2036	2048	2100	2111	2122		2258	2310	2322	2334	2344	2355	0007	
Teddington Hogarth (Broad Street)	2003	2013	2023	2033	2043	2055	2107	2118	2129		2305	2317	2329	2340	2350	0001	0013	
Fulwell South Road	2008	2018	2028	2038	2048	2100	2111	2122	2133		2309	2321	2332	2343	2353	0004	0016	
Fulwell Hampton Road	2009	2019	2029	2039	2049	2101	2112	2123	2134		2310	2322	2333	2344	2354	0005	0017	
Twickenham Police Station	2015	2025	2035	2045	2055	2106	2117	2128	2139		2315	2327	2338	2349	2359	0010	0022	
Whitton Church	2023	2033	2043	2053	2103	2114	2125	2136	2147	2323	2335	2346	2357	0007	0018	0030		
Hounslow Bus Station (London Road)	2031	2041	2051	2101	2110	2121	2132	2143	2154	2330	2341	2352	0003	0013	0024	0036		

281		Mondays to Fridays (school holidays)																
Tolworth Towers Ewell Road	0003	0015	0046	0116		46	16	0446	0509	0524	0539	0554	0609	0619	0629	0639	0649	
Tolworth Red Lion	0005	0017	0048	0118		48	18	0448	0511	0526	0541	0556	0611	0621	0631	0641	0651	
Surbiton Station Claremont Road	0009	0021	0052	0122		52	22	0452	0515	0530	0545	0600	0615	0626	0636	0647	0659	
Kingston Eden Street	0014	0026	0057	0126	Then at these minutes past the hour	56	26	0456	0520	0535	0550	0605	0620	0631	0642	0654	0706	
Kingston Church	0017	0029	0100	0128		58	28	0458	0523	0538	0553	0608	0623	0634	0645	0657	0709	
Hampton Wick Station	0019	0031	0102	0130		00	30	0500	0525	0540	0555	0610	0625	0636	0647	0700	0712	
Teddington Hogarth (Broad Street)	0025	0037	0107	0135		05	35	0505	0531	0546	0601	0616	0631	0642	0654	0707	0719	
Fulwell South Road	0028	0040	0110	0138		08	38	0508	0534	0549	0604	0619	0634	0645	0658	0711	0723	
Fulwell Hampton Road	0029	0041	0111	0139		09	39	0509	0535	0550	0605	0620	0635	0646	0659	0712	0724	
Twickenham Police Station	0034	0046	0116	0144		14	44	0514	0540	0555	0610	0625	0640	0652	0705	0718	0730	
Whitton Church	0042	0054	0123	0151		21	51	0521	0548	0603	0618	0633	0648	0700	0713	0726	0738	
Hounslow Bus Station (London Road)	0048	0100	0129	0157	27	57	0527	0554	0609	0624	0641	0657	0709	0722	0735	0748		
Tolworth Towers Ewell Road	0659	0709	0715	0722	0728	Then every 8 minutes until		0952	0959	1006	1013	Then every 8 minutes until	1725	1733	1741	1749	1757	
Tolworth Red Lion	0701	0711	0717	0724	0730			0954	1001	1008	1015		1727	1735	1743	1751	1759	
Surbiton Station Claremont Road	0709	0719	0725	0732	0738			1002	1009	1016	1023		1735	1743	1751	1759	1807	
Kingston Eden Street	0716	0726	0732	0739	0745			1009	1016	1023	1030		1742	1750	1758	1806	1814	
Kingston Church	0719	0729	0735	0742	0749			1013	1020	1027	1035		1747	1755	1803	1811	1819	
Hampton Wick Station	0722	0732	0738	0745	0752			1016	1023	1030	1038		1750	1758	1806	1814	1822	
Teddington Hogarth (Broad Street)	0729	0739	0745	0752	0800			1024	1031	1039	1047		1759	1807	1815	1823	1831	
Fulwell South Road	0733	0743	0750	0757	0805			1029	1037	1045	1053		1805	1813	1821	1829	1836	
Fulwell Hampton Road	0734	0744	0751	0759	0807			1031	1039	1047	1055		1807	1815	1823	1831	1838	
Twickenham Police Station	0740	0750	0758	0806	0814			1038	1046	1054	1102		1814	1822	1830	1838	1845	
Whitton Church	0750	0800	0808	0816	0824	1048	1056	1104	1112	1824	1832	1840	1848	1855				
Hounslow Bus Station (London Road)	0800	0810	0818	0826	0834	1058	1106	1114	1122	1834	1841	1849	1857	1904				
Tolworth Towers Ewell Road	1805	1813	1821	1830	1838	1846	1855	1905	1915	1925	1935	1945	1955	2005	2015	2027	2039	2051
Tolworth Red Lion	1807	1815	1823	1832	1840	1848	1857	1907	1917	1927	1937	1947	1957	2007	2017	2029	2041	2053
Surbiton Station Claremont Road	1815	1823	1831	1839	1847	1855	1904	1914	1924	1934	1943	1953	2003	2013	2023	2035	2047	2059
Kingston Eden Street	1822	1830	1838	1846	1854	1902	1911	1921	1931	1940	1949	1959	2009	2019	2029	2041	2053	2105
Kingston Church	1827	1834	1842	1850	1858	1906	1915	1925	1935	1944	1953	2003	2013	2023	2033	2045	2057	2109
Hampton Wick Station	1830	1837	1845	1853	1901	1909	1918	1928	1938	1947	1956	2006	2016	2026	2036	2048	2100	2111
Teddington Hogarth (Broad Street)	1839	1846	1854	1902	1910	1918	1927	1936	1945	1954	2003	2013	2023	2033	2043	2055	2107	2118
Fulwell South Road	1844	1851	1859	1907	1915	1923	1932	1941	1950	1959	2008	2018	2028	2038	2048	2100	2111	2122
Fulwell Hampton Road	1845	1852	1900	1908	1916	1924	1933	1942	1951	2000	2009	2019	2029	2039	2049	2101	2112	2123
Twickenham Police Station	1852	1859	1907	1915	1923	1931	1940	1948	1957	2006	2015	2025	2035	2045	2055	2106	2117	2128
Whitton Church	1902	1909	1917	1925	1933	1940	1948	1956	2005	2014	2023	2033	2043	2053	2103	2114	2125	2136
Hounslow Bus Station (London Road)	1911	1918	1926	1934	1941	1948	1956	2004	2013	2022	2031	2041	2051	2101	2110	2121	2132	2143
Tolworth Towers Ewell Road	2103	Then every 12 minutes until	2239	2251	2303	2315	2327	2339	2351									
Tolworth Red Lion	2105		2241	2253	2305	2317	2329	2341	2353									
Surbiton Station Claremont Road	2110		2246	2258	2310	2322	2334	2345	2357									
Kingston Eden Street	2116		2252	2304	2316	2328	2339	2350	0002									
Kingston Church	2120		2256	2308	2320	2332	2342	2353	0005									
Hampton Wick Station	2122		2258	2310	2322	2334	2344	2355	0007									
Teddington Hogarth (Broad Street)	2129		2305	2317	2329	2340	2350	0001	0013									
Fulwell South Road	2133		2309	2321	2332	2343	2353	0004	0016									
Fulwell Hampton Road	2134		2310	2322	2333	2344	2354	0005	0017									
Twickenham Police Station	2139		2315	2327	2338	2349	2359	0010	0022									
Whitton Church	2147	2323	2335	2346	2357	0007	0018	0030										
Hounslow Bus Station (London Road)	2154	2330	2341	2352	0003	0013	0024	0036										

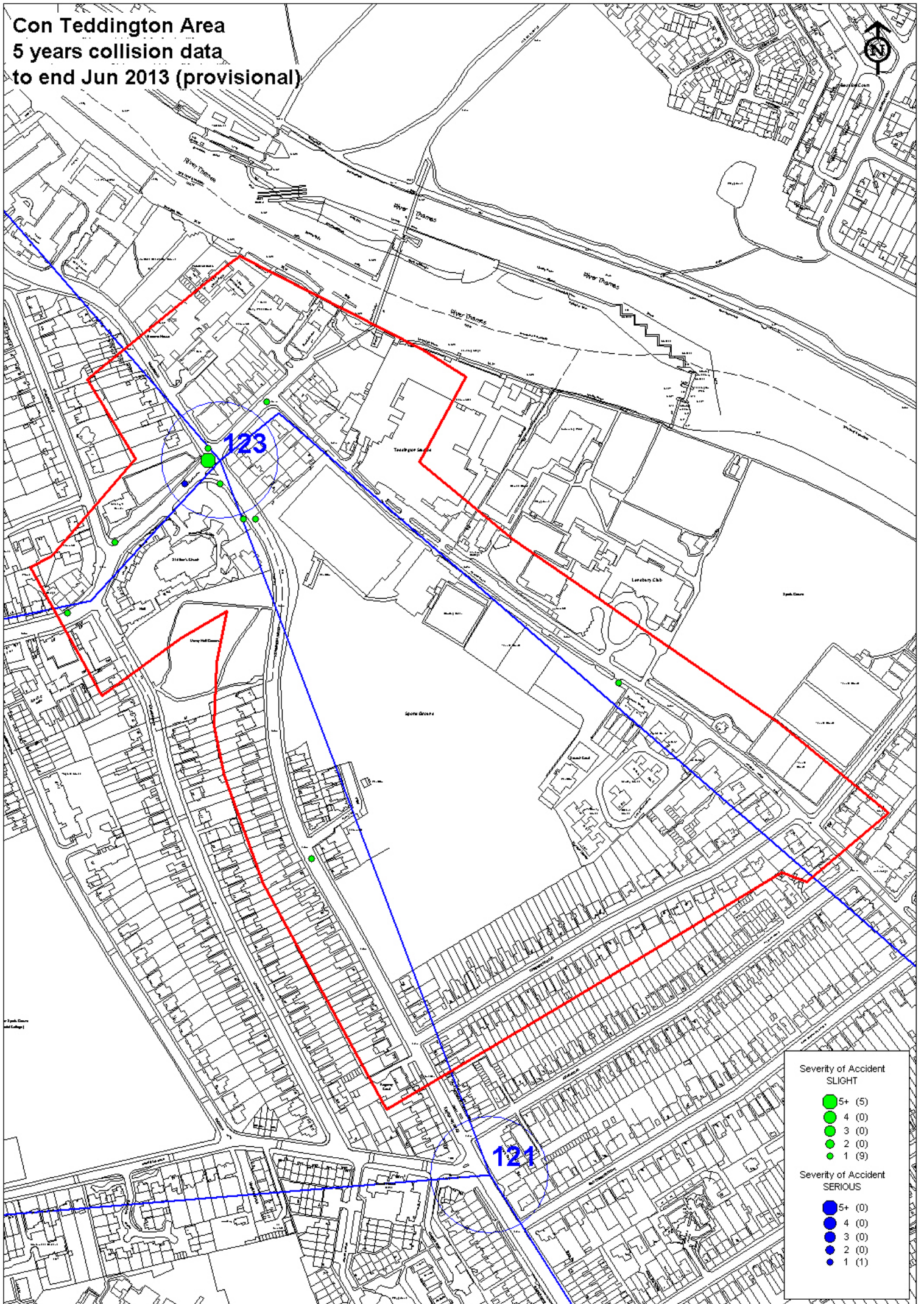
281		Saturdays (also Good Friday)																
Tolworth Towers Ewell Road	0003	0015	0046	0116	0146	0216	0246	0316	0346	0416	0446	0509	0539	0559	Then every 15 minutes until	0759	0809	
Tolworth Red Lion	0005	0017	0048	0118	0148	0218	0248	0318	0348	0418	0448	0511	0541	0601		0801	0811	
Surbiton Station Claremont Road	0009	0021	0052	0122	0152	0222	0252	0322	0352	0422	0452	0515	0545	0605		0805	0816	
Kingston Eden Street	0014	0026	0057	0126	0156	0226	0256	0326	0356	0426	0456	0520	0550	0610		0810	0821	
Kingston Church	0017	0029	0100	0129	0159	0229	0259	0328	0358	0428	0458	0523	0553	0613		0813	0824	
Hampton Wick Station	0019	0031	0102	0131	0201	0231	0301	0330	0400	0430	0500	0525	0555	0615		0815	0826	
Teddington Hogarth (Broad Street)	0025	0037	0108	0137	0207	0237	0307	0336	0405	0435	0505	0531	0601	0621		0821	0832	
Fulwell South Road	0028	0040	0111	0140	0210	0240	0310	0339	0408	0438	0508	0534	0604	0624		0824	0835	
Fulwell Hampton Road	0029	0041	0112	0141	0211	0241	0311	0340	0409	0439	0509	0535	0605	0625		0825	0836	
Twickenham Police Station	0034	0046	0117	0146	0216	0246	0316	0345	0414	0444	0514	0540	0610	0630		0830	0841	
Whitton Church	0042	0054	0125	0154	0224	0254	0323	0352	0421	0451	0521	0548	0618	0638	0838	0849		
Hounslow Bus Station (London Road)	0048	0100	0131	0200	0230	0300	0329	0358	0427	0457	0527	0554	0624	0644	0844	0856		
Tolworth Towers Ewell Road	0819	0829	0839	0849	0859	0909	0917	0924	0931	0938	0945	0952	0959	1006	1013	1020	Then every 8 mins. until	1628
Tolworth Red Lion	0821	0831	0841	0851	0901	0911	0919	0926	0933	0940	0947	0954	1001	1008	1015	1022		1630
Surbiton Station Claremont Road	0826	0836	0846	0856	0907	0917	0925	0932	0939	0946	0953	1000	1007	1015	1022	1029		1637
Kingston Eden Street	0831	0841	0851	0901	0913	0923	0931	0938	0945	0952	0959	1006	1014	1022	1029	1037		1645
Kingston Church	0834	0844	0854	0905	0917	0927	0935	0943	0950	0957	1004	1011	1019	1027	1035	1043		1651
Hampton Wick Station	0837	0847	0857	0908	0920	0930	0938	0946	0953	1000	1007	1014	1022	1030	1038	1046		1654
Teddington Hogarth (Broad Street)	0843	0853	0903	0915	0927	0937	0945	0953	1000	1007	1015	1023	1031	1039	1047	1055		1703
Fulwell South Road	0846	0857	0908	0920	0932	0942	0950	0958	1005	1013	1021	1029	1037	1045	1053	1101		1709
Fulwell Hampton Road	0847	0858	0909	0921	0933	0943	0951	0959	1006	1014	1022	1030	1038	1046	1054	1102		1710
Twickenham Police Station	0852	0903	0915	0927	0939	0949	0957	1005	1013	1021	1029	1037	1045	1053	1101	1109		1717
Whitton Church	0900	0912	0924	0936	0948	0958	1007	1015	1023	1031	1039	1047	1055	1103	1111	1119	1727	
Hounslow Bus Station (London Road)	0908	0920	0932	0944	0956	1006	1015	1024	1032	1040	1048	1056	1104	1112	1120	1128	1736	
Tolworth Towers Ewell Road	1636	1644	1652	1700	1708	1716	1724	1732	1740	1748	1756	1805	1815	1825	1835	1845	1855	1905
Tolworth Red Lion	1638	1646	1654	1702	1710	1718	1726	1734	1742	1750	1758	1807	1817	1827	1837	1847	1857	1907
Surbiton Station Claremont Road	1645	1653	1701	1709	1717	1725	1733	1741	1749	1756	1804	1813	1823	1833	1843	1853	1903	1913
Kingston Eden Street	1653	1701	1709	1717	1725	1733	1741	1748	1756	1803	1811	1820	1830	1840	1850	1900	1910	1920
Kingston Church	1659	1707	1715	1723	1731	1739	1746	1753	1801	1808	1816	1825	1835	1845	1855	1905	1915	1925
Hampton Wick Station	1702	1710	1718	1726	1734	1742	1749	1756	1804	1811	1819	1828	1838	1848	1858	1908	1918	1928
Teddington Hogarth (Broad Street)	1711	1719	1727	1735	1743	1751	1758	1805	1812	1819	1827	1836	1846	1856	1906	1916	1926	1936
Fulwell South Road	1717	1725	1733	1741	1749	1756	1803	1810	1817	1824	1832	1841	1851	1901	1911	1921	1931	1940
Fulwell Hampton Road	1718	1726	1734	1742	1750	1757	1804	1811	1818	1825	1833	1842	1852	1902	1912	1922	1932	1941
Twickenham Police Station	1725	1733	1741	1748	1756	1803	1810	1817	1824	1831	1839	1848	1858	1908	1918	1928	1937	1946
Whitton Church	1734	1742	1749	1756	1804	1811	1818	1825	1832	1839	1847	1856	1906	1916	1926	1936	1945	1954
Hounslow Bus Station (London Road)	1743	1750	1757	1804	1812	1819	1826	1833	1840	1847	1855	1904	1914	1924	1934	1943	1952	2001
Tolworth Towers Ewell Road	1915	1927	1939	Then every 12 minutes until	2239	2251	2303	2315	2327	2339	2351							
Tolworth Red Lion	1917	1929	1941		2241	2253	2305	2317	2329	2341	2353							
Surbiton Station Claremont Road	1923	1935	1946		2246	2258	2310	2322	2334	2345	2357							
Kingston Eden Street	1930	1941	1952		2252	2304	2316	2328	2339	2350	0002							
Kingston Church	1935	1945	1956		2256	2308	2320	2332	2342	2353	0005							
Hampton Wick Station	1938	1948	1958		2258	2310	2322	2334	2344	2355	0007							
Teddington Hogarth (Broad Street)	1945	1955	2005		2305	2317	2329	2340	2350	0001	0013							
Fulwell South Road	1949	1959	2009		2309	2321	2332	2343	2353	0004	0016							
Fulwell Hampton Road	1950	2000	2010		2310	2322	2333	2344	2354	0005	0017							
Twickenham Police Station	1955	2005	2015		2315	2327	2338	2349	2359	0010	0022							
Whitton Church	2003	2013	2023	2323	2335	2346	2357	0007	0018	0030								
Hounslow Bus Station (London Road)	2010	2020	2030	2330	2341	2352	0003	0013	0024	0036								

281	Sundays and other Public Holidays (except Christmas Day and Boxing Day)																	
Tolworth Towers Ewell Road	0003	0015	0046	0116	0146	0216	0246	0316	0346	0416	0446	0509	0539	0609	0639	0709	0729	0749
Tolworth Red Lion	0005	0017	0048	0118	0148	0218	0248	0318	0348	0418	0448	0511	0541	0611	0641	0711	0731	0751
Surbiton Station Claremont Road	0009	0021	0052	0122	0152	0222	0252	0322	0352	0422	0452	0515	0545	0615	0645	0715	0735	0755
Kingston Eden Street	0014	0026	0057	0126	0156	0226	0256	0326	0356	0426	0456	0520	0550	0620	0650	0720	0740	0800
Kingston Church	0017	0029	0100	0129	0159	0229	0259	0328	0358	0428	0458	0523	0553	0623	0653	0723	0743	0803
Hampton Wick Station	0019	0031	0102	0131	0201	0231	0301	0330	0400	0430	0500	0525	0555	0625	0655	0725	0745	0805
Teddington Hogarth (Broad Street)	0025	0037	0108	0137	0207	0237	0307	0336	0405	0435	0505	0531	0601	0631	0701	0731	0751	0811
Fulwell South Road	0028	0040	0111	0140	0210	0240	0310	0339	0408	0438	0508	0534	0604	0634	0704	0734	0755	0815
Fulwell Hampton Road	0029	0041	0112	0141	0211	0241	0311	0340	0409	0439	0509	0535	0605	0635	0705	0735	0756	0816
Twickenham Police Station	0034	0046	0117	0146	0216	0246	0316	0345	0414	0444	0514	0540	0610	0640	0710	0740	0801	0822
Whitton Church	0042	0054	0125	0154	0224	0254	0323	0352	0421	0451	0521	0548	0618	0648	0718	0748	0809	0830
Hounslow Bus Station (London Road)	0048	0100	0131	0200	0230	0300	0329	0358	0427	0457	0527	0554	0624	0654	0724	0754	0815	0836
Tolworth Towers Ewell Road	0809	0829	0841	0853	0905	0917	0929	0941	0953	1005	1017	1028	1039	1050	1101			1601
Tolworth Red Lion	0811	0831	0843	0855	0907	0919	0931	0943	0955	1007	1019	1030	1041	1052	1103			1603
Surbiton Station Claremont Road	0815	0835	0848	0900	0912	0924	0936	0948	1001	1013	1025	1036	1047	1058	1109			1609
Kingston Eden Street	0820	0840	0853	0905	0917	0930	0942	0954	1007	1019	1031	1042	1053	1104	1116			1616
Kingston Church	0823	0843	0856	0909	0921	0934	0946	0958	1011	1023	1035	1046	1057	1109	1121		Then	1621
Hampton Wick Station	0825	0845	0858	0911	0923	0936	0948	1000	1013	1025	1037	1049	1100	1112	1124		every 12	1624
Teddington Hogarth (Broad Street)	0831	0851	0904	0917	0930	0943	0955	1007	1020	1032	1044	1056	1108	1120	1132		minutes	1632
Fulwell South Road	0835	0855	0908	0921	0934	0947	0959	1012	1025	1037	1049	1101	1114	1126	1138		until	1638
Fulwell Hampton Road	0836	0856	0909	0922	0935	0948	1000	1013	1026	1038	1050	1102	1115	1127	1139			1639
Twickenham Police Station	0842	0902	0915	0928	0941	0954	1007	1020	1033	1045	1057	1109	1122	1134	1146			1646
Whitton Church	0850	0910	0923	0936	0949	1002	1015	1028	1041	1054	1106	1118	1131	1143	1155			1655
Hounslow Bus Station (London Road)	0857	0918	0931	0944	0957	1010	1023	1036	1049	1102	1115	1127	1140	1152	1204			1704
Tolworth Towers Ewell Road	1613	1625	1637	1650	1703	1715	1727	1739	1751	1803		2239	2251	2303	2315	2327	2339	2351
Tolworth Red Lion	1615	1627	1639	1652	1705	1717	1729	1741	1753	1805		2241	2253	2305	2317	2329	2341	2353
Surbiton Station Claremont Road	1621	1633	1645	1658	1711	1723	1735	1747	1759	1810		2246	2258	2310	2322	2334	2345	2357
Kingston Eden Street	1628	1640	1652	1705	1717	1729	1741	1753	1805	1816	Then	2252	2304	2316	2328	2339	2350	0002
Kingston Church	1633	1645	1657	1709	1721	1733	1745	1757	1809	1820	every	2256	2308	2320	2332	2342	2353	0005
Hampton Wick Station	1636	1648	1700	1712	1724	1736	1748	1800	1811	1822	12	2258	2310	2322	2334	2344	2355	0007
Teddington Hogarth (Broad Street)	1644	1656	1708	1720	1732	1744	1756	1807	1818	1829	mins.	2305	2317	2329	2340	2350	0001	0013
Fulwell South Road	1650	1702	1713	1725	1737	1749	1801	1811	1822	1833	until	2309	2321	2332	2343	2353	0004	0016
Fulwell Hampton Road	1651	1703	1714	1726	1738	1750	1802	1812	1823	1834		2310	2322	2333	2344	2354	0005	0017
Twickenham Police Station	1658	1709	1720	1732	1744	1756	1807	1817	1828	1839		2315	2327	2338	2349	2359	0010	0022
Whitton Church	1707	1718	1729	1740	1752	1804	1815	1825	1836	1847		2323	2335	2346	2357	0007	0018	0030
Hounslow Bus Station (London Road)	1715	1726	1737	1748	1800	1811	1822	1832	1843	1854		2330	2341	2352	0003	0013	0024	0036

281	Sundays and other Public Holidays (except Christmas Day and Boxing Day)																	
Hounslow Bus Station	0004	0016	0028	0040	0110	0140	0210	0240	0310	0340	0410	0440	0505	0535	0605	0635	0705	0730
Whitton Church	0009	0021	0033	0045	0115	0145	0215	0245	0315	0345	0415	0445	0510	0540	0610	0640	0710	0735
Twickenham Police Station	0016	0028	0040	0052	0121	0151	0221	0251	0321	0351	0421	0451	0517	0547	0617	0647	0717	0742
Fulwell Hampton Road	0021	0033	0045	0057	0126	0156	0226	0256	0326	0356	0426	0456	0522	0552	0622	0652	0722	0747
Fulwell South Road	0022	0034	0046	0058	0127	0157	0227	0257	0327	0357	0427	0457	0523	0553	0623	0653	0723	0748
Teddington Hogarth (Broad Street)	0025	0037	0049	0101	0130	0200	0230	0300	0330	0400	0430	0500	0526	0556	0626	0656	0726	0751
Hampton Wick Station	0031	0043	0055	0107	0136	0206	0236	0305	0335	0405	0435	0505	0532	0602	0632	0702	0732	0757
Kingston Church	0033	0045	0057	0109	0138	0208	0238	0307	0337	0407	0437	0507	0534	0604	0634	0704	0734	0759
Kingston Cromwell Road	0036	0048	0100	0112	0141	0211	0241	0310	0340	0410	0440	0510	0537	0607	0637	0707	0737	0802
Kingston Eden Street	0039	0051	0103	0115	0144	0214	0244	0313	0343	0412	0442	0512	0540	0610	0640	0710	0740	0805
Surbiton Station Claremont Road	0044	0056	0108	0120	0149	0219	0249	0318	0347	0416	0446	0516	0545	0615	0645	0715	0745	0810
Tolworth Red Lion	0049	0101	0113	0125	0154	0224	0254	0323	0352	0421	0451	0521	0550	0620	0650	0720	0750	0815
Tolworth Towers Ewell Road	0051	0103	0115	0127	0156	0226	0256	0325	0354	0423	0453	0523	0552	0622	0652	0722	0752	0817
Hounslow Bus Station	0750	0810	0830	0842	0854	0906	0918	0930	0942	0954	1006	1016	1026	1036	1046	1057	1108	1120
Whitton Church	0755	0815	0835	0847	0859	0911	0924	0936	0948	1000	1012	1022	1032	1042	1052	1104	1116	1128
Twickenham Police Station	0802	0822	0842	0854	0906	0918	0931	0944	0956	1008	1020	1030	1040	1050	1100	1112	1124	1136
Fulwell Hampton Road	0807	0827	0847	0859	0912	0924	0937	0950	1002	1014	1026	1036	1046	1056	1108	1120	1132	1144
Fulwell South Road	0809	0829	0849	0901	0914	0926	0939	0952	1004	1016	1028	1038	1048	1058	1110	1122	1134	1146
Teddington Hogarth (Broad Street)	0812	0833	0853	0905	0918	0930	0943	0956	1008	1020	1032	1042	1052	1103	1115	1127	1139	1151
Hampton Wick Station	0818	0839	0859	0912	0925	0937	0950	1003	1015	1027	1039	1049	1059	1111	1123	1135	1147	1159
Kingston Church	0820	0841	0901	0914	0927	0939	0952	1005	1017	1029	1041	1051	1102	1114	1126	1138	1150	1202
Kingston Cromwell Road	0823	0844	0904	0917	0930	0943	0956	1009	1021	1033	1045	1055	1106	1118	1130	1142	1154	1206
Kingston Eden Street	0826	0847	0907	0920	0933	0946	0959	1012	1024	1036	1048	1059	1111	1123	1135	1147	1159	1211
Surbiton Station Claremont Road	0831	0852	0912	0925	0938	0951	1004	1017	1029	1041	1053	1105	1117	1129	1141	1153	1205	1217
Tolworth Red Lion	0836	0857	0918	0931	0944	0957	1010	1023	1035	1047	1100	1112	1124	1136	1148	1200	1212	1224
Tolworth Towers Ewell Road	0838	0859	0920	0933	0946	0959	1012	1025	1037	1050	1103	1115	1127	1139	1151	1203	1215	1227
Hounslow Bus Station	1132			1544	1556	1608	1620	1632	1645	1658	1711	1724	1737	1749	1802			2238
Whitton Church	1140			1552	1604	1616	1628	1640	1653	1706	1719	1731	1744	1756	1808			2244
Twickenham Police Station	1148			1600	1612	1624	1636	1648	1701	1714	1727	1739	1752	1804	1816			2252
Fulwell Hampton Road	1156			1608	1620	1632	1644	1656	1708	1721	1733	1745	1758	1810	1822			2258
Fulwell South Road	1158			1610	1622	1634	1646	1658	1710	1723	1735	1747	1800	1812	1824			2300
Teddington Hogarth (Broad Street)	1203			1615	1627	1639	1651	1703	1715	1727	1739	1751	1803	1815	1827			2303
Hampton Wick Station	1211			1623	1635	1647	1659	1710	1722	1734	1746	1758	1810	1822	1834			2310
Kingston Church	1214			1626	1638	1650	1702	1713	1725	1737	1749	1801	1813	1824	1836			2312
Kingston Cromwell Road	1218			1630	1642	1654	1705	1716	1728	1740	1752	1804	1816	1827	1839			2315
Kingston Eden Street	1223			1635	1647	1659	1710	1721	1732	1744	1756	1807	1819	1830	1842			2318
Surbiton Station Claremont Road	1229			1641	1653	1705	1716	1727	1738	1750	1802	1813	1825	1836	1848			2324
Tolworth Red Lion	1236			1648	1700	1711	1722	1733	1744	1756	1808	1819	1831	1842	1854			2330
Tolworth Towers Ewell Road	1239			1651	1702	1713	1724	1735	1746	1758	1810	1821	1833	1844	1856			2332
Hounslow Bus Station	2250	2302	2314	2327	2340	2352												
Whitton Church	2256	2308	2320	2333	2345	2357												
Twickenham Police Station	2304	2316	2328	2340	2352	0004												
Fulwell Hampton Road	2310	2322	2334	2345	2357	0009												
Fulwell South Road	2312	2324	2335	2346	2358	0010												
Teddington Hogarth (Broad Street)	2315	2327	2338	2349	0001	0013												
Hampton Wick Station	2322	2334	2344	2355	0007	0019												
Kingston Church	2324	2336	2346	2357	0009	0021												
Kingston Cromwell Road	2327	2339	2349	0000	0012	0024												
Kingston Eden Street	2330	2342	2352	0003	0015	0027												
Surbiton Station Claremont Road	2335	2347	2357	0008	0020	0032												
Tolworth Red Lion	2341	2352	0002	0013	0025	0037												
Tolworth Towers Ewell Road	2343	2354	0004	0015	0027	0039												

Appendix C
Accident Data

**Con Teddington Area
5 years collision data
to end Jun 2013 (provisional)**



Severity of Accident	
SLIGHT	
● (5)	5+ (5)
● (0)	4 (0)
● (0)	3 (0)
● (0)	2 (0)
● (9)	1 (9)
SERIOUS	
● (0)	5+ (0)
● (0)	4 (0)
● (0)	3 (0)
● (0)	2 (0)
● (1)	1 (1)



Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

Summary of Accidents Selected

Site Reference and Description (zero accident counts shown in bold)	Date Period	Accidents
001 GIS AREA Con Teddington Area (P)	60 MTS TO JUN-2013	15

The description of how the accident occurred and the contributory factors are the reporting officer's opinion at the time of reporting and may not be the result of extensive investigation


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)	60 MTS TO JUN-2013 SORTED NETWORK ORDER
--------------------------------------	---

1	0108TW60383	WED 05/11/08 08:19	LIGHT	MANOR ROAD TEDDINGTON J/W FERRY ROAD	24	NODE 123	516600 / 171320
---	-------------	--------------------	-------	--------------------------------------	----	----------	-----------------

POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY CROSSROADS AUTO SIG PEDN PHASE AT ATS

V2 HIT REAR V1 WHO WAS TURNING LEFT AS IT PASSED TO GO STRAIGHT ON CAUSING RIDER V1 TO FALL OFF

CASUALTY 001 (001) (38 Yrs - M TW11) SLIGHT DRIVER/RIDER

VEHICLE	001 (002)	PEDAL CYCLE (38 Yrs - M TW11)	TURNING LEFT	SW TO NW	JCT MID
		BT - NOT APPLICABLE		BACK HIT FIRST	

VEHICLE	002 (001)	CAR (43 Yrs - M DT11)	GOING AHEAD OTHER	SW TO NE	JCT MID
		BT - NEGATIVE		N/S HIT FIRST	

V002 A 407 (PASSING TOO CLOSE TO CYCLIST, HORSE RIDER OR PEDESTRIAN)

V002 A 405 (FAILED TO LOOK PROPERLY)

V002 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)

2	0108TW60424	SUN 14/12/08 10:20	LIGHT	MANOR ROAD J/W FERRY ROAD	24	NODE 123	516600 / 171320
---	-------------	--------------------	-------	---------------------------	----	----------	-----------------

POLICE - AT SCENE ROAD-WET WEATHER-OTHER SINGLE CWY CROSSROADS AUTO SIG PEDN PHASE AT ATS

PED WHO HAS SPECIAL NEEDS DISOBEYED RED MAN ATS & CROSSED ROAD IN PATH V1 WHO WAS TURNING RIGHT

CASUALTY 001 (001) (23 Yrs - M TW11) SLIGHT PEDESTRIAN CROSSING ROAD ON PED XING NE BOUND FROM DRIVERS N/SIDE

VEHICLE	001 (000)	CAR (49 Yrs - M TW11)	TURNING RIGHT	NE TO NW	JCT MID
		BT - NEGATIVE		FRONT HIT FIRST	

C001 A 810 (DISABILITY OR ILLNESS, MENTAL OR PHYSICAL)

C001 A 804 (WRONG USE OF PEDESTRIAN CROSSING FACILITY)

C001 A 802 (FAILED TO LOOK PROPERLY)

V001 A 407 (PASSING TOO CLOSE TO CYCLIST, HORSE RIDER OR PEDESTRIAN)

3	0109TW60221	TUE 14/07/09 13:05	LIGHT	MANOR ROAD J/W FERRY ROAD	24	NODE 123	516600 / 171320
---	-------------	--------------------	-------	---------------------------	----	----------	-----------------

POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY CROSSROADS AUTO SIG PEDN PHASE AT ATS

V1 AND V2 COLLIDED IN JUNCTION

CASUALTY 001 (002) (16 Yrs - M TW1) SLIGHT DRIVER/RIDER

VEHICLE	001 (002)	CAR (28 Yrs - F TW3)	TURNING RIGHT	NE TO NW	JCT MID
		BT - NOT REQUESTED		COMM TO/FROM WORK	
				FRONT HIT FIRST	

VEHICLE	002 (001)	PEDAL CYCLE (16 Yrs - M TW1)	TURNING RIGHT	SW TO SE	JCT MID
		BT - NOT APPLICABLE		BACK HIT FIRST	

V001 B 405 (FAILED TO LOOK PROPERLY)

V002 B 405 (FAILED TO LOOK PROPERLY)

V001 B 403 (POOR TURN OR MANOEUVRE)

V002 B 403 (POOR TURN OR MANOEUVRE)


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)							60 MTS TO JUN-2013 SORTED NETWORK ORDER		
4	0110TW60204	THU 24/06/10 13:30	LIGHT	MANOR ROAD J/W FERRY ROAD.			24	NODE 123	516600 / 171330
POLICE - OVER COU ROAD-DRY			WEATHER-FINE	SINGLE CWY	CROSSROADS	AUTO SIG	PEDN PHASE AT ATS		
LORRY V2 OVERTAKING PEDAL CYCLIST V1 CLIPS V1 CAUSING RIDER TO FALL. V2 FTS.									
CASUALTY 001 (001) (63 Yrs - M TW1) SLIGHT DRIVER/RIDER									
VEHICLE	001 (002)	PEDAL CYCLE (63 Yrs - M TW1)		GOING AHEAD OTHER		N TO S			JCT MID
		BT - NOT APPLICABLE				O/S HIT FIRST			
VEHICLE	002 (001)	GDS 3.5-7.5T (? Yrs - M GU2)		OVERTAKE MOVE VEH O/S		N TO S			JCT MID
		BT - DRV NOT CONTACTED				O/S HIT FIRST			
V002 A	407 (PASSING TOO CLOSE TO CYCLIST, HORSE RIDER OR PEDESTRIAN)				V002 A	405 (FAILED TO LOOK PROPERLY)			
V002 A	406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)				V002 A	602 (CARELESS/RECKLESS/IN A HURRY)			
5	0110TW60326	FRI 15/10/10 19:04	DARK	FERRY ROAD 20M SOUTH WEST J/W MANOR ROAD/KINGSTON ROAD			24	NODE 123	516580 / 171300
POLICE - AT SCENE ROAD-DRY			WEATHER-FINE	SINGLE CWY	CROSSROADS	AUTO SIG	PEDN PHASE AT ATS		
CHILD PED RAN ACROSS ROAD FROM BEHIND STATIONARY BUS & WAS HIT BY V1									
CASUALTY 001 (001) (38 Yrs - M NW2) SLIGHT DRIVER/RIDER									
CASUALTY 002 (001) (12 Yrs - M TW11) SERIOUS PEDESTRIAN									
				CROSSING ROAD WITHIN 50M XING	SE BOUND	FROM DRIVERS O/SIDE			
				Sch Attended : N/K					
VEHICLE	001 (000)	M/C > 500CC (38 Yrs - M NW2)		GOING AHEAD OTHER		NE TO SW			JCT MID
		BT - NEGATIVE				FRONT HIT FIRST			
C002 A	801 (CROSSED ROAD MASKED BY STATIONARY OR PARKED VEHICLE)				C002 A	802 (FAILED TO LOOK PROPERLY)			
C002 A	803 (FAILED TO JUDGE VEHICLE'S PATH OR SPEED)				C002 A	804 (WRONG USE OF PEDESTRIAN CROSSING FACILITY)			


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)							60 MTS TO JUN-2013 SORTED NETWORK ORDER	
6	0110TW60333	WED 13/10/10 08:05	LIGHT	MANOR ROAD/KINGSTON ROAD 20M SOUTH EAST J/W FERRY ROAD	24	NODE 123	516610 / 171300	
POLICE - OVER COU ROAD-DRY			WEATHER-FINE	SINGLE CWY	CROSSROADS	AUTO SIG	PEDN PHASE AT ATS	
UNK V2 CHANGED LANES & COLLIDED WITH V1 (CYCLIST) THEN FAILED TO STOP								
CASUALTY 001 (001) (35 Yrs - M E8)			SLIGHT	DRIVER/RIDER				
VEHICLE	001 (002)	PEDAL CYCLE (35 Yrs - M E8)		GOING AHEAD OTHER		NW TO SE	JCT CLEARED	
		BT - NOT APPLICABLE				N/S HIT FIRST		
VEHICLE	002 (001)	CAR (? Yrs - F UNKN)		CHANGE LANE TO RIGHT		NW TO SE	JCT MID	
		BT - DRV NOT CONTACTED				O/S HIT FIRST		
V002 A 403 (POOR TURN OR MANOEUVRE)				V002 A 405 (FAILED TO LOOK PROPERLY)				
V002 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)				V002 A 602 (CARELESS/RECKLESS/IN A HURRY)				
7	0111TW60123	FRI 06/05/11 14:11	LIGHT	MANOR ROAD/KINGSTON ROAD J/W FERRY ROAD	24	NODE 123	516600 / 171320	
POLICE - AT SCENE ROAD-DRY			WEATHER-FINE	SINGLE CWY	CROSSROADS	AUTO SIG	PEDN PHASE AT ATS	
V1 & V2 WERE BOTH TURNING RIGHT BUT IN OPPOSITE DIRECTIONS & COLLIDED IN THE JUNCTION								
CASUALTY 001 (001) (28 Yrs - F TW11)			SLIGHT	DRIVER/RIDER				
CASUALTY 002 (002) (33 Yrs - M TW7)			SLIGHT	DRIVER/RIDER				
VEHICLE	001 (002)	CAR (28 Yrs - F TW11)		TURNING RIGHT		NW TO SW	JCT MID	
		BT - NOT REQUESTED				FRONT HIT FIRST		
VEHICLE	002 (001)	CAR (33 Yrs - M TW7)		TURNING RIGHT		SE TO NE	JCT MID	
		BT - NOT REQUESTED				FRONT HIT FIRST		
V001 A 405 (FAILED TO LOOK PROPERLY)				V001 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)				
V002 A 405 (FAILED TO LOOK PROPERLY)				V002 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)				


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)										60 MTS TO JUN-2013 SORTED NETWORK ORDER	
8	0112TW60099	THU 15/03/12 12:16	LIGHT	FERRY ROAD J/W MANOR ROAD	24	NODE 123				516600 / 171320	
POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY CROSSROADS AUTO SIG PEDN PHASE AT ATS											
AS V1 & V2 WERE CROSSING THE JUNCTION THEY COLLIDED HEAD ON POSSIBLY DUE TO BRIGHT SUNLIGHT											
CASUALTY 001 (001) (57 Yrs - F BN44) SLIGHT DRIVER/RIDER											
CASUALTY 002 (002) (18 Yrs - M PO7) SLIGHT DRIVER/RIDER											
VEHICLE	001 (002)	CAR	(57 Yrs - F BN44)	GOING AHEAD OTHER	SW TO NE				JCT MID		
BT - NEGATIVE FRONT HIT FIRST											
VEHICLE	002 (001)	CAR	(18 Yrs - M PO7)	GOING AHEAD OTHER	NE TO SW				JCT MID		
BT - NOT REQUESTED FRONT HIT FIRST											
V001 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)					V001 A 706 (VISION AFFECTED - DAZZLING SUN)						
V002 A 706 (VISION AFFECTED - DAZZLING SUN)					V002 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)						
9	0110TW60134	TUE 18/05/10 22:00	DARK	FERRY ROAD J/W TWICKENHAM ROAD.	24	LINK 92-123				516520 / 171250	
POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY T/STAG JUN GIVE WAY/UNCONT NO XING FACILITY IN 50M											
V1 TURNING LEFT COLLIDES WITH REAR OF PARKED V2.											
CASUALTY 001 (001) (74 Yrs - M TW11) SLIGHT DRIVER/RIDER											
VEHICLE	001 (002)	CAR	(74 Yrs - M TW11)	TURNING LEFT	N TO NE				JCT CLEARED		
BT - NOT REQUESTED FRONT HIT FIRST											
VEHICLE	002 (001)	CAR	(? Yrs - F TW11)	PARKED	P TO P				JCT CLEARED		
BT - DRV NOT CONTACTED BACK HIT FIRST											
V001 A 403 (POOR TURN OR MANOEUVRE)					V001 A 405 (FAILED TO LOOK PROPERLY)						
V001 A 603 (NERVOUS/UNCERTAIN/ PANIC)											
10	0113TW60202	SAT 15/06/13 12:51	LIGHT	HIGH STREET J/W LANGHAM ROAD	24	LINK 92-123				516480 / 171190	
POLICE - AT SCENE ROAD-WET RAINING SINGLE CWY T/STAG JUN GIVE WAY/UNCONT NO XING FACILITY IN 50M											
PASSENGER FELL WHILST BOARDING V1 CAUSING INJURY. - [PASS FELL WHEN BOARDING V1 (C001)]											
CASUALTY 001 (001) (71 Yrs - F TW11) SLIGHT PASSENGER BOARDING PSV											
VEHICLE	001 (000)	BUS/COACH	(36 Yrs - M UB4)	GOING AHEAD HELD UP	SW TO NE	JNY PART OF WORK				JCT APP	
BT - NEGATIVE N/S HIT FIRST											
C001 A 999 (OTHER FACTOR)											


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)	60 MTS TO JUN-2013 SORTED NETWORK ORDER
--------------------------------------	---

11 0109TW60187 SAT 20/06/09 00:42 DARK KINGSTON ROAD 12M SOUTH J/W MARSTON ROAD	24 LINK 121-123	516688 / 170980
---	-----------------	-----------------

POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY T/STAG JUN GIVE WAY/UNCONT NO XING FACILITY IN 50M

OVERTAKING V3 COLLIDED WITH V2 PUSHING IT INTO STATIONARY V4, V3 THEN HIT ONCOMING V1

CASUALTY 001 (002) (37 Yrs - F KT4) SLIGHT DRIVER/RIDER

CASUALTY 002 (003) (27 Yrs - M TW7) SLIGHT DRIVER/RIDER

VEHICLE 001 (003) CAR (25 Yrs - F KT1)	GOING AHEAD OTHER	SE TO NW	JCT APP
BT - NEGATIVE		FRONT HIT FIRST	

VEHICLE 002 (003) TAXI (37 Yrs - F KT4)	GOING AHEAD OTHER	NW TO SE JNY PART OF WORK	JCT CLEARED
BT - NEGATIVE		BACK HIT FIRST	

VEHICLE 003 (002) CAR (27 Yrs - M TW7)	OVERTAKE MOVE VEH O/S	NW TO SE	JCT CLEARED
BT - NEGATIVE	SKIDDED	FRONT HIT FIRST	

VEHICLE 004 (002) MINIBUS (? Yrs - U PARKED)	PARKED	P TO P	JCT CLEARED
BT - DRV NOT CONTACTED		FRONT HIT FIRST	

V003 A 306 (EXCEEDING SPEED LIMIT)

V003 A 307 (TRAVELLING TOO FAST FOR CONDITIONS)

V003 A 405 (FAILED TO LOOK PROPERLY)

V003 B 601 (AGGRESSIVE DRIVING)

12 0110TW60161 SUN 23/05/10 10:26 LIGHT NFL - KINGSTON ROAD 50M. SE. OF J/W FERRY ROAD.	24 LINK 121-123	516630 / 171270
---	-----------------	-----------------

POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY NO JUN IN 20M NO XING FACILITY IN 50M

PEDAL CYCLIST V1 BRAKES HARD IN TRAFFIC, LOSES CONTROL CAUSING RIDER TO FALL.

CASUALTY 001 (001) (40 Yrs - M GU21) SLIGHT DRIVER/RIDER

VEHICLE 001 (000) PEDAL CYCLE (40 Yrs - M GU21)	SLOWING OR STOPPING	SE TO NW
BT - NOT APPLICABLE		DID NOT IMPACT

V001 A 408 (SUDDEN BRAKING)

V001 A 405 (FAILED TO LOOK PROPERLY)

V001 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)	60 MTS TO JUN-2013 SORTED NETWORK ORDER
--------------------------------------	---

13 0113TW60122 WED 10/04/13 18:50 LIGHT NFL: KINGSTON ROAD [A310] 63M S J/W FERRY ROAD [A313]	24 LINK 121-123	516640 / 171270
---	-----------------	-----------------

POLICE - OVER COU ROAD-DRY WEATHER-FINE SINGLE CWY NO JUN IN 20M NO XING FACILITY IN 50M

V1 CYC;LING SOUTH-BD STRUCK BY V2 OVERTAKING

CASUALTY 001 (001) (36 Yrs - M TW11) SLIGHT DRIVER/RIDER

VEHICLE 001 (002) PEDAL CYCLE (36 Yrs - M TW11)	GOING AHEAD OTHER	NW TO SE JNY PART OF WORK
BT - NOT APPLICABLE		O/S HIT FIRST

VEHICLE 002 (001) GDS =< 3.5T (? Yrs - M 1)	OVERTAKE MOVE VEH O/S	NW TO SE JNY PART OF WORK
BT - DRV NOT CONTACTED		FRONT HIT FIRST

V002 A 406 (FAILED TO JUDGE OTHER PERSON'S PATH OR SPEED)

V002 A 407 (PASSING TOO CLOSE TO CYCLIST, HORSE RIDER OR PEDESTRIAN)

V002 A 308 (FOLLOWING TOO CLOSE)

14 0110TW60277 TUE 31/08/10 16:45 LIGHT FERRY ROAD J/W BROOM ROAD	24 LINK 123-250	516650 / 171370
---	-----------------	-----------------

POLICE - AT SCENE ROAD-DRY WEATHER-FINE SINGLE CWY T/STAG JUN GIVE WAY/UNCONT NO XING FACILITY IN 50M

V1 MOVED OUT OF PARKING SPACE & PED STATED V1 HAD HIT HIM

CASUALTY 001 (001) (35 Yrs - M TW12) SLIGHT PEDESTRIAN UNKNOWN

VEHICLE 001 (000) CAR (73 Yrs - M TW11)	U-TURNING	SW TO SW	JCT MID
BT - NEGATIVE		O/S HIT FIRST	

V001 A 403 (POOR TURN OR MANOEUVRE)

V001 A 405 (FAILED TO LOOK PROPERLY)

V001 A 407 (PASSING TOO CLOSE TO CYCLIST, HORSE RIDER OR PEDESTRIAN)

C001 A 805 (DANGEROUS ACTION IN CARRIAGEWAY (EG PLAYING))

15 0112TW60399 THU 22/11/12 10:45 LIGHT BROOM ROAD 380M S/E J/W FERRY ROAD	24 LINK 123-250	516950 / 171130
--	-----------------	-----------------

POLICE - OVER COU ROAD-DRY WEATHER-FINE SINGLE CWY NO JUN IN 20M NO XING FACILITY IN 50M

AS V1 AND V2 BOTH TURNED RIGHT V2 HAS COLLIDED WITH V1 CAUSING RIDER TO FALL.

CASUALTY 001 (001) (? Yrs - F TW11) SLIGHT DRIVER/RIDER

VEHICLE 001 (000) PEDAL CYCLE (? Yrs - F TW11)	TURNING RIGHT	SW TO SE
BT - NOT APPLICABLE		O/S HIT FIRST

VEHICLE 002 (000) CAR (? Yrs - U UNKN)	TURNING RIGHT	SW TO SE
BT - DRV NOT CONTACTED		DID NOT IMPACT

V002 A 407 (PASSING TOO CLOSE TO CYCLIST, HORSE RIDER OR PEDESTRIAN)

V002 A 405 (FAILED TO LOOK PROPERLY)

V001 A 410 (LOSS OF CONTROL)



Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)

60 MTS TO JUN-2013 SORTED NETWORK ORDER

End of Accidents for 001 GIS AREA Con Teddington Area (P)

End of Report



Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

Summary of Accidents Selected

Site Reference and Description (zero accident counts shown in bold)	Date Period	Accidents
001 GIS AREA Con Teddington Area (P)	60 MTS TO JUN-2013	15

The description of how the accident occurred and the contributory factors are the reporting officer's opinion at the time of reporting and may not be the result of extensive investigation



Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)		60 MTS TO JUN-2013 SORTED NETWORK ORDER									
	1	2	3	4	5	6	7	8	9	10	
Accident Reference	0108TW60383	0108TW60424	0109TW60221	0110TW60204	0110TW60326	0110TW60333	0111TW60123	0112TW60099	0110TW60134	0113TW60202	
Day	WEDNESDAY	SUNDAY	TUESDAY	THURSDAY	FRIDAY	WEDNESDAY	FRIDAY	THURSDAY	TUESDAY	SATURDAY	
Date	05/11/2008	14/12/2008	14/07/2009	24/06/2010	15/10/2010	13/10/2010	06/05/2011	15/03/2012	18/05/2010	15/06/2013	
Time	08:19	10:20	13:05	13:30	19:04	08:05	14:11	12:16	22:00	12:51	
Light Conditions	LIGHT	LIGHT	LIGHT	LIGHT	DARK	LIGHT	LIGHT	LIGHT	DARK	LIGHT	
Road Surface	DRY	WET	DRY	DRY	DRY	DRY	DRY	DRY	DRY	WET	
Severity	SLIGHT	SLIGHT	SLIGHT	SLIGHT	SERIOUS	SLIGHT	SLIGHT	SLIGHT	SLIGHT	SLIGHT	
Conflict											
Pedestrian Location		X			50M						
Contributory Factors (* denotes pre 2005)	407 V002 A 405 V002 A 406 V002 A	810 C001 A 804 C001 A 802 C001 A 407 V001 A	405 V001 B 405 V002 B 403 V001 B 403 V002 B	407 V002 A 405 V002 A 406 V002 A 602 V002 A	801 C002 A 802 C002 A 803 C002 A 804 C002 A	403 V002 A 405 V002 A 406 V002 A 602 V002 A	405 V001 A 406 V001 A 405 V002 A 406 V002 A	406 V001 A 706 V001 A 706 V002 A 406 V002 A	403 V001 A 405 V001 A 603 V001 A	999 C001 A	
Easting/Northing	516600 171320	516600 171320	516600 171320	516600 171330	516580 171300	516610 171300	516600 171320	516600 171320	516520 171250	516480 171190	

Pedestrian	3	20 %
Wet	2	13 %
Dark	3	20 %

Site Diagram



Severity / Months To	12 06/2009	12 06/2010	12 06/2011	12 06/2012	12 06/2013	Total	Pct
Fatal	0	0	0	0	0	0	0.0 %
Serious	0	0	1	0	0	1	6.7 %
Slight	3	4	3	1	3	14	93.3 %
Total	3	4	4	1	3	15	
Pct	20.0 %	26.7 %	26.7 %	6.7 %	20.0 %		


Con Teddington Area 5 years collision data to end Jun 2013 (provisional)

001 GIS AREA Con Teddington Area (P)		60 MTS TO JUN-2013 SORTED NETWORK ORDER				
	11	12	13	14	15	
Accident Reference	0109TW60187	0110TW60161	0113TW60122	0110TW60277	0112TW60399	
Day	SATURDAY	SUNDAY	WEDNESDAY	TUESDAY	THURSDAY	
Date	20/06/2009	23/05/2010	10/04/2013	31/08/2010	22/11/2012	
Time	00:42	10:26	18:50	16:45	10:45	
Light Conditions	DARK	LIGHT	LIGHT	LIGHT	LIGHT	
Road Surface	DRY	DRY	DRY	DRY	DRY	
Severity	SLIGHT	SLIGHT	SLIGHT	SLIGHT	SLIGHT	
Conflict						
Pedestrian Location				0		
Contributory Factors (* denotes pre 2005)	306 V003 A 307 V003 A 405 V003 A 601 V003 B	408 V001 A 405 V001 A 406 V001 A	406 V002 A 407 V002 A 308 V002 A	403 V001 A 405 V001 A 407 V001 A 805 C001 A	407 V002 A 405 V002 A 410 V001 A	
Easting/Northing	516688 170980	516630 171270	516640 171270	516650 171370	516950 171130	

Appendix D
Proposed Site Plans

NOTES:
 DO NOT SCALE. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING. CHECK DIMENSIONS ON SITE AND REPORT DISCREPANCIES TO THE ARCHITECT.
 THIS DRAWING IS PROTECTED BY COPYRIGHT.
 ALL AREAS HAVE BEEN MEASURED FROM CURRENT DRAWINGS. THEY MAY VARY BECAUSE OF (EG) SURVEY, DESIGN DEVELOPMENT, CONSTRUCTION TOLERANCES, STATUTORY REQUIREMENTS OR RE-DEFINITION OF THE AREAS TO BE MEASURED.

River Thames

Broom Road



No.	Date	Comment	Issue Status	SG	JW
P1	13.12.13	ISSUED AS PLANNING APPLICATION	PLANNING	SG	JW
				Drawn	Chk'd

PLANNING

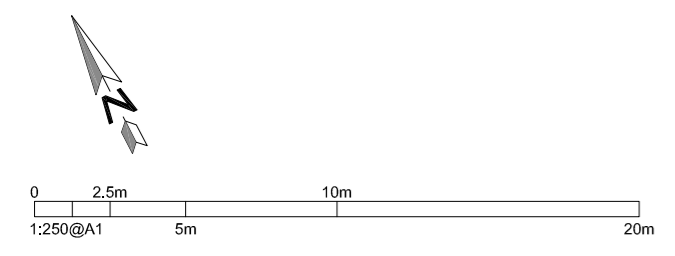
tp bennett
 architecture
 interiors
 planning

One America Street London SE1 0NE UK +44 (0) 20 7208 2000 www.tpbennett.com
 London Moscow Abu Dhabi New York

Project
**Teddington Riverside
 Proposed Residential Redevelopment
 Broom Road, Teddington**
 Drawing Title
Proposed Ground Floor Plan

Drawn	Date	Scale @ A1	Alt. Ref.
SG	19.11.2013	1:250	

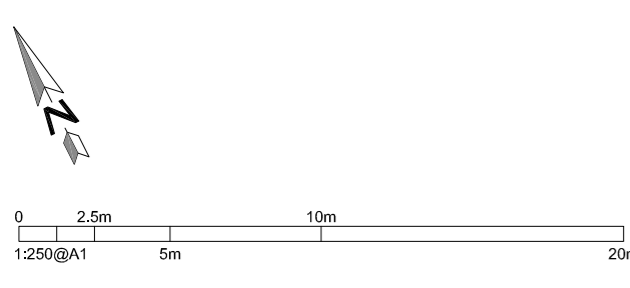
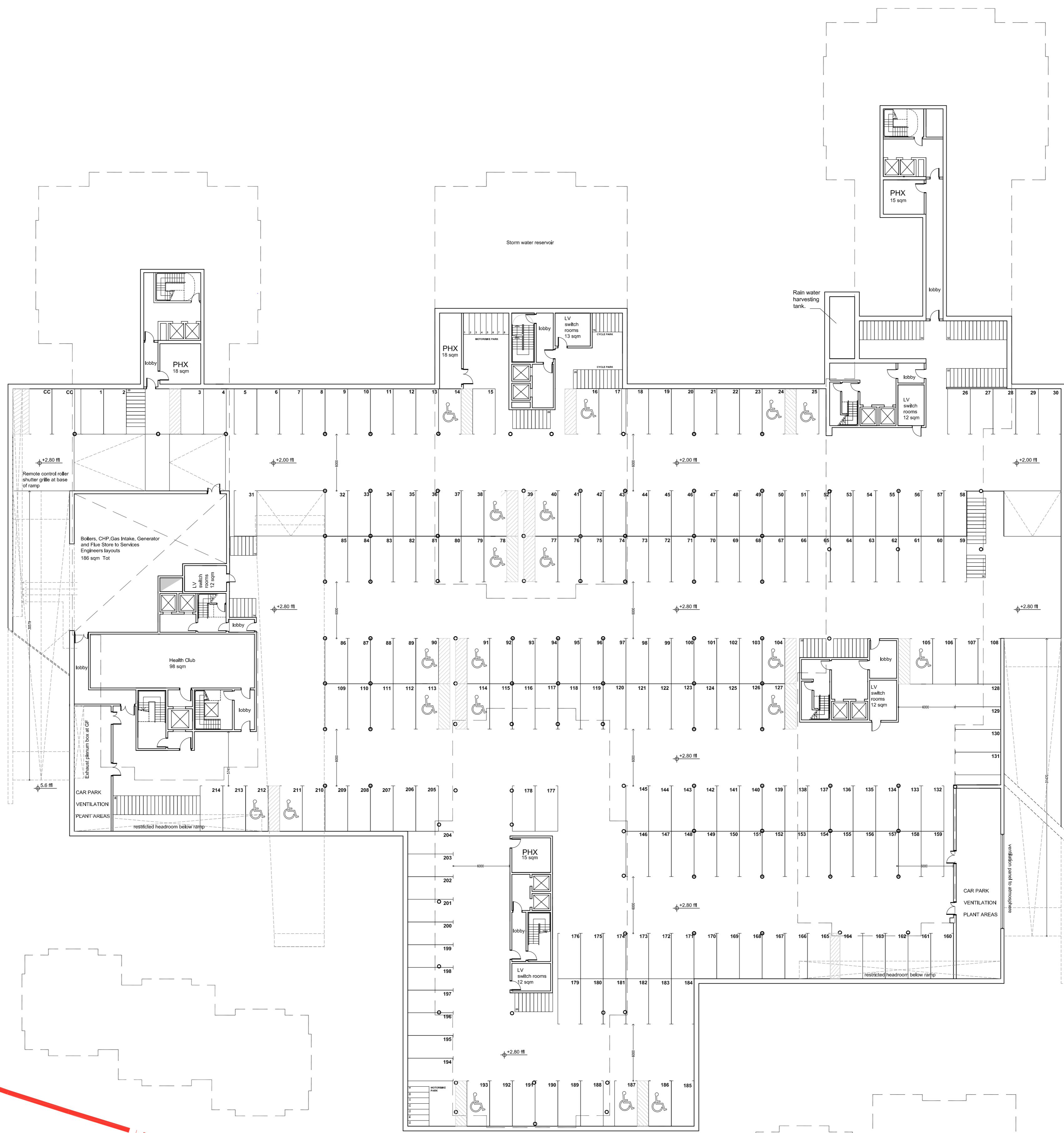
tp bennett Project No.	Drawing Number	Rev
A9991	D 0100	P1



NOTES:
DO NOT SCALE. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING. CHECK DIMENSIONS ON SITE AND REPORT DISCREPANCIES TO THE ARCHITECT.

THIS DRAWING IS PROTECTED BY COPYRIGHT.

ALL AREAS HAVE BEEN MEASURED FROM CURRENT DRAWINGS. THEY MAY VARY BECAUSE OF (EG) SURVEY, DESIGN DEVELOPMENT, CONSTRUCTION TOLERANCES, STATUTORY REQUIREMENTS OR RE-DEFINITION OF THE AREAS TO BE MEASURED.



P1	13.12.13	ISSUED AS PLANNING APPLICATION	SM/MA	JW
No.	Date	Comment	Drawn	CHK'd
Revisions				

Issue Status
PLANNING

tp bennett
architecture
interiors
planning

One America Street London SE1 0NE UK +44 (0) 20 7208 2000 www.tpbennett.com
London Moscow Abu Dhabi New York

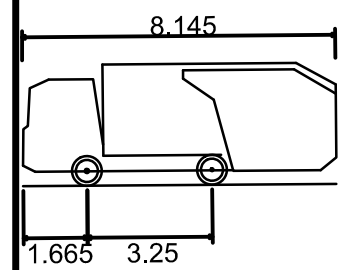
Project
**Teddington Riverside
Proposed Residential Redevelopment
Broom Road, Teddington**

Drawing Title
Proposed Basement Plan

Drawn	Date	Scale @ A1	Alt. Ref.
SM	11.11.2013	1:250	--

tp bennett Project No.	Drawing Number	Rev
A9991	D 0099	P1

Appendix E
Swept Path Analysis Drawings



Phoenix 2-09N (with Elite 2 4x2 chassis)

Overall Length	8.145m
Overall Width	2.230m
Overall Body Height	3.153m
Min Body Ground Clearance	0.358m
Track Width	2.200m
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	6.800m

REV.	DETAILS	DRAWN	CHECKED	DATE

CLIENT:
Haymarket Media Group

PROJECT:
**Teddington Riverside
Teddington Studios**

DRAWING TITLE:
**Swept Path Analysis
of Refuse Vehicle
Servicing Arrangement**

SCALE:
1:500 at A3

DRAWN: AF	CHECKED: MA	DATE: 15.11.13
-----------	-------------	----------------

WYG Transport
part of WYG group



100 St. John Street London EC1M 4EH
t: 020 7580 8844 f: 020 7580 8818 e: sba@sbax.co.uk

DRAWING NUMBER: **A082635_001** REVISION:

ORDNANCE SURVEY MAP LICENSE No. (IF USED):
NOTE: THE PROPERTY OF THIS DRAWING AND DESIGN IS VESTED IN WYG ENVIRONMENT PLANNING TRANSPORT LTD. IT MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THEIR PRIOR WRITTEN CONSENT.

Appendix F
TRAVL Data

TRAVL - Average Trip Rate by Mode and Time

Report ID 9

List of Surveys:

Name	Address	Postcode	Survey Date
Grand Union Village (Private)	Broadmead Road	UB5 6	13/09/2005
Great West Quarter	Great West Quarter Great West Road	TW8 0GD	06/03/2013
Kew Riverside (Aff & Priv)	Melliss Avenue	TW9 4BA	04/05/2006
Orchard Court	Orchard Village Chantry Way Rainham Essex	RM13 8PX	21/07/2011

Number of sites considered 4

Counts By Mode:

Mode: All Modes

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.04420	0.11016	0.15435	13.3	33.0	46.3
07:30-08:00	4	0.05013	0.22098	0.27111	15.0	66.3	81.3
08:00-08:30	4	0.07124	0.24406	0.31530	21.4	73.2	94.6
08:30-09:00	4	0.07982	0.20251	0.28232	23.9	60.8	84.7
09:00-09:30	4	0.08839	0.11346	0.20185	26.5	34.0	60.6
09:30-10:00	4	0.06530	0.10290	0.16821	19.6	30.9	50.5
10:00-10:30	4	0.07322	0.11873	0.19195	22.0	35.6	57.6
10:30-11:00	4	0.06332	0.08905	0.15237	19.0	26.7	45.7
11:00-11:30	4	0.05739	0.08113	0.13852	17.2	24.3	41.6
11:30-12:00	4	0.07916	0.09433	0.17348	23.7	28.3	52.0
12:00-12:30	4	0.07388	0.12995	0.20383	22.2	39.0	61.1
12:30-13:00	4	0.08509	0.08839	0.17348	25.5	26.5	52.0
13:00-13:30	4	0.07982	0.09433	0.17414	23.9	28.3	52.2
13:30-14:00	4	0.08443	0.06926	0.15369	25.3	20.8	46.1
14:00-14:30	4	0.08311	0.07322	0.15633	24.9	22.0	46.9
14:30-15:00	4	0.07190	0.08179	0.15369	21.6	24.5	46.1
15:00-15:30	4	0.12137	0.13456	0.25594	36.4	40.4	76.8
15:30-16:00	4	0.16491	0.08179	0.24670	49.5	24.5	74.0
16:00-16:30	4	0.16953	0.09894	0.26847	50.9	29.7	80.5
16:30-17:00	4	0.18008	0.11544	0.29551	54.0	34.6	88.7
17:00-17:30	4	0.17546	0.12533	0.30079	52.6	37.6	90.2
17:30-18:00	4	0.16557	0.13193	0.29749	49.7	39.6	89.2
18:00-18:30	4	0.20119	0.12005	0.32124	60.4	36.0	96.4
18:30-19:00	4	0.18338	0.11741	0.30079	55.0	35.2	90.2
19:00-19:30	4	0.18602	0.08707	0.27309	55.8	26.1	81.9
19:30-20:00	4	0.15303	0.08971	0.24274	45.9	26.9	72.8
20:00-20:30	4	0.10290	0.07388	0.17678	30.9	22.2	53.0
20:30-21:00	4	0.11280	0.06860	0.18140	33.8	20.6	54.4
21:00-21:30	4	0.08575	0.07256	0.15831	25.7	21.8	47.5
21:30-22:00	4	0.06728	0.04090	0.10818	20.2	12.3	32.5

Mode: All Modes

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
-----------	-------------	--------------	---------------	-----------------	--------------------	---------------------	-----------------------

Peak Period For All Modes

In	18:00-18:30	0.20
Out	08:00-08:30	0.24
Total	18:00-18:30	0.32

Mode: Bus

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00000	0.01319	0.01319	0.0	4.0	4.0
07:30-08:00	4	0.00066	0.01121	0.01187	0.2	3.4	3.6
08:00-08:30	4	0.00000	0.01847	0.01847	0.0	5.5	5.5
08:30-09:00	4	0.00000	0.00396	0.00396	0.0	1.2	1.2
09:00-09:30	4	0.00198	0.00594	0.00792	0.6	1.8	2.4
09:30-10:00	4	0.00000	0.00396	0.00396	0.0	1.2	1.2
10:00-10:30	4	0.00066	0.00726	0.00792	0.2	2.2	2.4
10:30-11:00	4	0.00264	0.00000	0.00264	0.8	0.0	0.8
11:00-11:30	4	0.00066	0.00396	0.00462	0.2	1.2	1.4
11:30-12:00	4	0.00000	0.00923	0.00923	0.0	2.8	2.8
12:00-12:30	4	0.00066	0.00594	0.00660	0.2	1.8	2.0
12:30-13:00	4	0.00792	0.00792	0.01583	2.4	2.4	4.7
13:00-13:30	4	0.00198	0.00396	0.00594	0.6	1.2	1.8
13:30-14:00	4	0.00132	0.00528	0.00660	0.4	1.6	2.0
14:00-14:30	4	0.00462	0.00396	0.00858	1.4	1.2	2.6
14:30-15:00	4	0.00264	0.00330	0.00594	0.8	1.0	1.8
15:00-15:30	4	0.00462	0.00330	0.00792	1.4	1.0	2.4
15:30-16:00	4	0.00330	0.00264	0.00594	1.0	0.8	1.8
16:00-16:30	4	0.00594	0.00330	0.00923	1.8	1.0	2.8
16:30-17:00	4	0.00792	0.00066	0.00858	2.4	0.2	2.6
17:00-17:30	4	0.00726	0.00264	0.00989	2.2	0.8	3.0
17:30-18:00	4	0.00528	0.01121	0.01649	1.6	3.4	4.9
18:00-18:30	4	0.00923	0.00462	0.01385	2.8	1.4	4.2
18:30-19:00	4	0.00660	0.00000	0.00660	2.0	0.0	2.0
19:00-19:30	4	0.01187	0.00396	0.01583	3.6	1.2	4.7
19:30-20:00	4	0.00594	0.00000	0.00594	1.8	0.0	1.8
20:00-20:30	4	0.00462	0.00000	0.00462	1.4	0.0	1.4
20:30-21:00	4	0.00330	0.00000	0.00330	1.0	0.0	1.0
21:00-21:30	4	0.00264	0.00066	0.00330	0.8	0.2	1.0
21:30-22:00	4	0.00198	0.00066	0.00264	0.6	0.2	0.8

Peak Period For Bus

In	19:00-19:30	0.01
Out	08:00-08:30	0.02
Total	08:00-08:30	0.02

Mode: Car Driver + Passengers

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.01451	0.03232	0.04683	4.4	9.7	14.1
07:30-08:00	4	0.02375	0.09433	0.11807	7.1	28.3	35.4
08:00-08:30	4	0.02902	0.10752	0.13654	8.7	32.3	41.0
08:30-09:00	4	0.02507	0.08047	0.10554	7.5	24.1	31.7
09:00-09:30	4	0.04354	0.05013	0.09367	13.1	15.0	28.1
09:30-10:00	4	0.02968	0.04551	0.07520	8.9	13.7	22.6
10:00-10:30	4	0.03430	0.06332	0.09763	10.3	19.0	29.3
10:30-11:00	4	0.03364	0.03364	0.06728	10.1	10.1	20.2
11:00-11:30	4	0.03100	0.04024	0.07124	9.3	12.1	21.4
11:30-12:00	4	0.03166	0.03628	0.06794	9.5	10.9	20.4
12:00-12:30	4	0.03628	0.07124	0.10752	10.9	21.4	32.3
12:30-13:00	4	0.03430	0.05277	0.08707	10.3	15.8	26.1
13:00-13:30	4	0.03364	0.01913	0.05277	10.1	5.7	15.8
13:30-14:00	4	0.03958	0.03496	0.07454	11.9	10.5	22.4
14:00-14:30	4	0.04024	0.01913	0.05937	12.1	5.7	17.8
14:30-15:00	4	0.02441	0.01979	0.04420	7.3	5.9	13.3
15:00-15:30	4	0.05409	0.04156	0.09565	16.2	12.5	28.7
15:30-16:00	4	0.05211	0.04354	0.09565	15.6	13.1	28.7
16:00-16:30	4	0.05673	0.04354	0.10026	17.0	13.1	30.1
16:30-17:00	4	0.08113	0.05541	0.13654	24.3	16.6	41.0
17:00-17:30	4	0.07388	0.04683	0.12071	22.2	14.1	36.2
17:30-18:00	4	0.06794	0.06332	0.13127	20.4	19.0	39.4
18:00-18:30	4	0.08245	0.05805	0.14050	24.7	17.4	42.2
18:30-19:00	4	0.09037	0.05805	0.14842	27.1	17.4	44.5
19:00-19:30	4	0.07388	0.04749	0.12137	22.2	14.2	36.4
19:30-20:00	4	0.07520	0.05475	0.12995	22.6	16.4	39.0
20:00-20:30	4	0.05343	0.02243	0.07586	16.0	6.7	22.8
20:30-21:00	4	0.06135	0.03232	0.09367	18.4	9.7	28.1
21:00-21:30	4	0.04222	0.03166	0.07388	12.7	9.5	22.2
21:30-22:00	4	0.04420	0.02045	0.06464	13.3	6.1	19.4

Peak Period For Car Driver + Passengers

In	18:30-19:00	0.09
Out	08:00-08:30	0.11
Total	18:30-19:00	0.15

Mode: Car Driver

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.01319	0.03034	0.04354	4.0	9.1	13.1
07:30-08:00	4	0.01913	0.07124	0.09037	5.7	21.4	27.1
08:00-08:30	4	0.02507	0.08113	0.10620	7.5	24.3	31.9
08:30-09:00	4	0.02243	0.06596	0.08839	6.7	19.8	26.5
09:00-09:30	4	0.04156	0.03298	0.07454	12.5	9.9	22.4
09:30-10:00	4	0.02836	0.03430	0.06266	8.5	10.3	18.8
10:00-10:30	4	0.03298	0.04815	0.08113	9.9	14.4	24.3
10:30-11:00	4	0.03100	0.02770	0.05871	9.3	8.3	17.6
11:00-11:30	4	0.03034	0.03364	0.06398	9.1	10.1	19.2
11:30-12:00	4	0.03034	0.03166	0.06201	9.1	9.5	18.6
12:00-12:30	4	0.03232	0.05013	0.08245	9.7	15.0	24.7
12:30-13:00	4	0.03034	0.04222	0.07256	9.1	12.7	21.8
13:00-13:30	4	0.02507	0.01847	0.04354	7.5	5.5	13.1
13:30-14:00	4	0.03430	0.02902	0.06332	10.3	8.7	19.0
14:00-14:30	4	0.03760	0.01451	0.05211	11.3	4.4	15.6
14:30-15:00	4	0.02243	0.01715	0.03958	6.7	5.1	11.9
15:00-15:30	4	0.04683	0.03430	0.08113	14.1	10.3	24.3
15:30-16:00	4	0.03826	0.03298	0.07124	11.5	9.9	21.4
16:00-16:30	4	0.04551	0.03826	0.08377	13.7	11.5	25.1
16:30-17:00	4	0.05673	0.04551	0.10224	17.0	13.7	30.7
17:00-17:30	4	0.06135	0.04090	0.10224	18.4	12.3	30.7
17:30-18:00	4	0.05541	0.05871	0.11412	16.6	17.6	34.2
18:00-18:30	4	0.06794	0.05409	0.12203	20.4	16.2	36.6
18:30-19:00	4	0.06926	0.05145	0.12071	20.8	15.4	36.2
19:00-19:30	4	0.05937	0.04485	0.10422	17.8	13.5	31.3
19:30-20:00	4	0.05805	0.04420	0.10224	17.4	13.3	30.7
20:00-20:30	4	0.04156	0.01979	0.06135	12.5	5.9	18.4
20:30-21:00	4	0.04881	0.02573	0.07454	14.6	7.7	22.4
21:00-21:30	4	0.03496	0.02507	0.06003	10.5	7.5	18.0
21:30-22:00	4	0.03826	0.01781	0.05607	11.5	5.3	16.8

Peak Period For Car Driver

In	18:00-18:30	0.07
Out	08:00-08:30	0.08
Total	18:00-18:30, 18:30-19:00	0.12

Mode: Car Passenger

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00132	0.00198	0.00330	0.4	0.6	1.0
07:30-08:00	4	0.00462	0.02309	0.02770	1.4	6.9	8.3
08:00-08:30	4	0.00396	0.02639	0.03034	1.2	7.9	9.1
08:30-09:00	4	0.00264	0.01451	0.01715	0.8	4.4	5.1
09:00-09:30	4	0.00198	0.01715	0.01913	0.6	5.1	5.7
09:30-10:00	4	0.00132	0.01121	0.01253	0.4	3.4	3.8
10:00-10:30	4	0.00132	0.01517	0.01649	0.4	4.6	4.9
10:30-11:00	4	0.00264	0.00594	0.00858	0.8	1.8	2.6
11:00-11:30	4	0.00066	0.00660	0.00726	0.2	2.0	2.2
11:30-12:00	4	0.00132	0.00462	0.00594	0.4	1.4	1.8
12:00-12:30	4	0.00396	0.02111	0.02507	1.2	6.3	7.5
12:30-13:00	4	0.00396	0.01055	0.01451	1.2	3.2	4.4
13:00-13:30	4	0.00858	0.00066	0.00923	2.6	0.2	2.8
13:30-14:00	4	0.00528	0.00594	0.01121	1.6	1.8	3.4
14:00-14:30	4	0.00264	0.00462	0.00726	0.8	1.4	2.2
14:30-15:00	4	0.00198	0.00264	0.00462	0.6	0.8	1.4
15:00-15:30	4	0.00726	0.00726	0.01451	2.2	2.2	4.4
15:30-16:00	4	0.01385	0.01055	0.02441	4.2	3.2	7.3
16:00-16:30	4	0.01121	0.00528	0.01649	3.4	1.6	4.9
16:30-17:00	4	0.02441	0.00989	0.03430	7.3	3.0	10.3
17:00-17:30	4	0.01253	0.00594	0.01847	3.8	1.8	5.5
17:30-18:00	4	0.01253	0.00462	0.01715	3.8	1.4	5.1
18:00-18:30	4	0.01451	0.00396	0.01847	4.4	1.2	5.5
18:30-19:00	4	0.02111	0.00660	0.02770	6.3	2.0	8.3
19:00-19:30	4	0.01451	0.00264	0.01715	4.4	0.8	5.1
19:30-20:00	4	0.01715	0.01055	0.02770	5.1	3.2	8.3
20:00-20:30	4	0.01187	0.00264	0.01451	3.6	0.8	4.4
20:30-21:00	4	0.01253	0.00660	0.01913	3.8	2.0	5.7
21:00-21:30	4	0.00726	0.00660	0.01385	2.2	2.0	4.2
21:30-22:00	4	0.00594	0.00264	0.00858	1.8	0.8	2.6

Peak Period For Car Passenger

In	18:30-19:00	0.02
Out	08:00-08:30	0.03
Total	16:30-17:00	0.03

Mode: Coach

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
07:30-08:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
08:00-08:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
08:30-09:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
09:00-09:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
09:30-10:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
10:00-10:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
10:30-11:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:00-11:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:30-12:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
12:00-12:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
12:30-13:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
13:00-13:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
13:30-14:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
14:00-14:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
14:30-15:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
15:00-15:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
15:30-16:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
16:00-16:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
16:30-17:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
17:00-17:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
17:30-18:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
18:00-18:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
18:30-19:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
19:00-19:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
19:30-20:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
20:00-20:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
20:30-21:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
21:00-21:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
21:30-22:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0

Peak Period For Coach

In	18:30-19:00	0.00
Out	08:00-08:30	0.00
Total	16:30-17:00	0.00

Mode: Motor Cycle

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00000	0.00198	0.00198	0.0	0.6	0.6
07:30-08:00	4	0.00000	0.00528	0.00528	0.0	1.6	1.6
08:00-08:30	4	0.00000	0.00726	0.00726	0.0	2.2	2.2
08:30-09:00	4	0.00000	0.00594	0.00594	0.0	1.8	1.8
09:00-09:30	4	0.00066	0.00594	0.00660	0.2	1.8	2.0
09:30-10:00	4	0.00000	0.00066	0.00066	0.0	0.2	0.2
10:00-10:30	4	0.00000	0.00066	0.00066	0.0	0.2	0.2
10:30-11:00	4	0.00000	0.00132	0.00132	0.0	0.4	0.4
11:00-11:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:30-12:00	4	0.00066	0.00000	0.00066	0.2	0.0	0.2
12:00-12:30	4	0.00000	0.00330	0.00330	0.0	1.0	1.0
12:30-13:00	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
13:00-13:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
13:30-14:00	4	0.00066	0.00000	0.00066	0.2	0.0	0.2
14:00-14:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
14:30-15:00	4	0.00000	0.00066	0.00066	0.0	0.2	0.2
15:00-15:30	4	0.00066	0.00000	0.00066	0.2	0.0	0.2
15:30-16:00	4	0.00198	0.00000	0.00198	0.6	0.0	0.6
16:00-16:30	4	0.00330	0.00066	0.00396	1.0	0.2	1.2
16:30-17:00	4	0.00132	0.00000	0.00132	0.4	0.0	0.4
17:00-17:30	4	0.00132	0.00198	0.00330	0.4	0.6	1.0
17:30-18:00	4	0.00726	0.00000	0.00726	2.2	0.0	2.2
18:00-18:30	4	0.00660	0.00132	0.00792	2.0	0.4	2.4
18:30-19:00	4	0.00462	0.00000	0.00462	1.4	0.0	1.4
19:00-19:30	4	0.00528	0.00000	0.00528	1.6	0.0	1.6
19:30-20:00	4	0.00462	0.00066	0.00528	1.4	0.2	1.6
20:00-20:30	4	0.00330	0.00132	0.00462	1.0	0.4	1.4
20:30-21:00	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
21:00-21:30	4	0.00066	0.00198	0.00264	0.2	0.6	0.8
21:30-22:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0

Peak Period For Motor Cycle

In	17:30-18:00	0.01
Out	07:30-08:00	0.01
Total	07:30-08:00	0.01

Mode: Other

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
07:30-08:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
08:00-08:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
08:30-09:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
09:00-09:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
09:30-10:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
10:00-10:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
10:30-11:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:00-11:30	4	0.00132	0.00000	0.00132	0.4	0.0	0.4
11:30-12:00	4	0.00066	0.00198	0.00264	0.2	0.6	0.8
12:00-12:30	4	0.00066	0.00000	0.00066	0.2	0.0	0.2
12:30-13:00	4	0.00000	0.00066	0.00066	0.0	0.2	0.2
13:00-13:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
13:30-14:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
14:00-14:30	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
14:30-15:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
15:00-15:30	4	0.00066	0.00000	0.00066	0.2	0.0	0.2
15:30-16:00	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
16:00-16:30	4	0.00000	0.00066	0.00066	0.0	0.2	0.2
16:30-17:00	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
17:00-17:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
17:30-18:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
18:00-18:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
18:30-19:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
19:00-19:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
19:30-20:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
20:00-20:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
20:30-21:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
21:00-21:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
21:30-22:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0

Peak Period For Other

In	16:30-17:00	0.00
Out	16:30-17:00	0.00
Total	16:30-17:00	0.00

Mode: Pedal Cycle

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00000	0.00528	0.00528	0.0	1.6	1.6
07:30-08:00	4	0.00000	0.00528	0.00528	0.0	1.6	1.6
08:00-08:30	4	0.00066	0.01055	0.01121	0.2	3.2	3.4
08:30-09:00	4	0.00066	0.00528	0.00594	0.2	1.6	1.8
09:00-09:30	4	0.00066	0.00528	0.00594	0.2	1.6	1.8
09:30-10:00	4	0.00000	0.00264	0.00264	0.0	0.8	0.8
10:00-10:30	4	0.00066	0.00132	0.00198	0.2	0.4	0.6
10:30-11:00	4	0.00066	0.00132	0.00198	0.2	0.4	0.6
11:00-11:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:30-12:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
12:00-12:30	4	0.00132	0.00132	0.00264	0.4	0.4	0.8
12:30-13:00	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
13:00-13:30	4	0.00066	0.00396	0.00462	0.2	1.2	1.4
13:30-14:00	4	0.00198	0.00132	0.00330	0.6	0.4	1.0
14:00-14:30	4	0.00132	0.00066	0.00198	0.4	0.2	0.6
14:30-15:00	4	0.00066	0.00066	0.00132	0.2	0.2	0.4
15:00-15:30	4	0.00198	0.00198	0.00396	0.6	0.6	1.2
15:30-16:00	4	0.00792	0.00132	0.00923	2.4	0.4	2.8
16:00-16:30	4	0.00528	0.00132	0.00660	1.6	0.4	2.0
16:30-17:00	4	0.00264	0.00066	0.00330	0.8	0.2	1.0
17:00-17:30	4	0.00330	0.00132	0.00462	1.0	0.4	1.4
17:30-18:00	4	0.00660	0.00066	0.00726	2.0	0.2	2.2
18:00-18:30	4	0.00660	0.00330	0.00989	2.0	1.0	3.0
18:30-19:00	4	0.00792	0.00066	0.00858	2.4	0.2	2.6
19:00-19:30	4	0.00660	0.00000	0.00660	2.0	0.0	2.0
19:30-20:00	4	0.00660	0.00198	0.00858	2.0	0.6	2.6
20:00-20:30	4	0.00264	0.00000	0.00264	0.8	0.0	0.8
20:30-21:00	4	0.00264	0.00000	0.00264	0.8	0.0	0.8
21:00-21:30	4	0.00330	0.00000	0.00330	1.0	0.0	1.0
21:30-22:00	4	0.00066	0.00000	0.00066	0.2	0.0	0.2

Peak Period For Pedal Cycle

In	15:30-16:00	0.01
Out	08:00-08:30	0.01
Total	08:00-08:30	0.01

Mode: Taxi

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.00000	0.00132	0.00132	0.0	0.4	0.4
07:30-08:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
08:00-08:30	4	0.00000	0.00132	0.00132	0.0	0.4	0.4
08:30-09:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
09:00-09:30	4	0.00000	0.00264	0.00264	0.0	0.8	0.8
09:30-10:00	4	0.00000	0.00132	0.00132	0.0	0.4	0.4
10:00-10:30	4	0.00000	0.00132	0.00132	0.0	0.4	0.4
10:30-11:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:00-11:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
11:30-12:00	4	0.00132	0.00066	0.00198	0.4	0.2	0.6
12:00-12:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
12:30-13:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
13:00-13:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
13:30-14:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
14:00-14:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
14:30-15:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
15:00-15:30	4	0.00066	0.00264	0.00330	0.2	0.8	1.0
15:30-16:00	4	0.00462	0.00000	0.00462	1.4	0.0	1.4
16:00-16:30	4	0.00594	0.00000	0.00594	1.8	0.0	1.8
16:30-17:00	4	0.00264	0.00000	0.00264	0.8	0.0	0.8
17:00-17:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
17:30-18:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
18:00-18:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
18:30-19:00	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
19:00-19:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
19:30-20:00	4	0.00132	0.00000	0.00132	0.4	0.0	0.4
20:00-20:30	4	0.00066	0.00000	0.00066	0.2	0.0	0.2
20:30-21:00	4	0.00264	0.00000	0.00264	0.8	0.0	0.8
21:00-21:30	4	0.00000	0.00000	0.00000	0.0	0.0	0.0
21:30-22:00	4	0.00132	0.00000	0.00132	0.4	0.0	0.4

Peak Period For Taxi

In	16:00-16:30	0.01
Out	15:00-15:30	0.00
Total	16:00-16:30	0.01

Mode: Walk & PT

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.01253	0.03100	0.04354	3.8	9.3	13.1
07:30-08:00	4	0.01649	0.05805	0.07454	4.9	17.4	22.4
08:00-08:30	4	0.02309	0.06201	0.08509	6.9	18.6	25.5
08:30-09:00	4	0.02243	0.05079	0.07322	6.7	15.2	22.0
09:00-09:30	4	0.02441	0.02045	0.04485	7.3	6.1	13.5
09:30-10:00	4	0.01847	0.03496	0.05343	5.5	10.5	16.0
10:00-10:30	4	0.01649	0.03364	0.05013	4.9	10.1	15.0
10:30-11:00	4	0.01781	0.03562	0.05343	5.3	10.7	16.0
11:00-11:30	4	0.01517	0.02704	0.04222	4.6	8.1	12.7
11:30-12:00	4	0.02243	0.02507	0.04749	6.7	7.5	14.2
12:00-12:30	4	0.02573	0.02770	0.05343	7.7	8.3	16.0
12:30-13:00	4	0.02770	0.02045	0.04815	8.3	6.1	14.4
13:00-13:30	4	0.02177	0.04024	0.06201	6.5	12.1	18.6
13:30-14:00	4	0.02968	0.02441	0.05409	8.9	7.3	16.2
14:00-14:30	4	0.01583	0.03496	0.05079	4.7	10.5	15.2
14:30-15:00	4	0.02441	0.03364	0.05805	7.3	10.1	17.4
15:00-15:30	4	0.03298	0.05409	0.08707	9.9	16.2	26.1
15:30-16:00	4	0.04551	0.02770	0.07322	13.7	8.3	22.0
16:00-16:30	4	0.05739	0.03232	0.08971	17.2	9.7	26.9
16:30-17:00	4	0.05475	0.03892	0.09367	16.4	11.7	28.1
17:00-17:30	4	0.06069	0.05409	0.11478	18.2	16.2	34.4
17:30-18:00	4	0.05871	0.03562	0.09433	17.6	10.7	28.3
18:00-18:30	4	0.05937	0.02441	0.08377	17.8	7.3	25.1
18:30-19:00	4	0.05409	0.03364	0.08773	16.2	10.1	26.3
19:00-19:30	4	0.04683	0.01715	0.06398	14.1	5.1	19.2
19:30-20:00	4	0.04090	0.01847	0.05937	12.3	5.5	17.8
20:00-20:30	4	0.02836	0.02375	0.05211	8.5	7.1	15.6
20:30-21:00	4	0.01847	0.01715	0.03562	5.5	5.1	10.7
21:00-21:30	4	0.02375	0.02309	0.04683	7.1	6.9	14.1
21:30-22:00	4	0.00858	0.01847	0.02704	2.6	5.5	8.1

Peak Period For Walk & PT

In	17:00-17:30	0.06
Out	08:00-08:30	0.06
Total	17:00-17:30	0.11

Mode: Walk only

Time Band	No of Sites	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	4	0.01715	0.02507	0.04222	5.1	7.5	12.7
07:30-08:00	4	0.00923	0.04683	0.05607	2.8	14.1	16.8
08:00-08:30	4	0.01847	0.03694	0.05541	5.5	11.1	16.6
08:30-09:00	4	0.03166	0.05607	0.08773	9.5	16.8	26.3
09:00-09:30	4	0.01715	0.02309	0.04024	5.1	6.9	12.1
09:30-10:00	4	0.01715	0.01385	0.03100	5.1	4.2	9.3
10:00-10:30	4	0.02111	0.01121	0.03232	6.3	3.4	9.7
10:30-11:00	4	0.00858	0.01715	0.02573	2.6	5.1	7.7
11:00-11:30	4	0.00923	0.00989	0.01913	2.8	3.0	5.7
11:30-12:00	4	0.02243	0.02111	0.04354	6.7	6.3	13.1
12:00-12:30	4	0.00923	0.02045	0.02968	2.8	6.1	8.9
12:30-13:00	4	0.01385	0.00528	0.01913	4.2	1.6	5.7
13:00-13:30	4	0.02177	0.02704	0.04881	6.5	8.1	14.6
13:30-14:00	4	0.01121	0.00330	0.01451	3.4	1.0	4.4
14:00-14:30	4	0.02045	0.01385	0.03430	6.1	4.2	10.3
14:30-15:00	4	0.01979	0.02375	0.04354	5.9	7.1	13.1
15:00-15:30	4	0.02573	0.03100	0.05673	7.7	9.3	17.0
15:30-16:00	4	0.04881	0.00594	0.05475	14.6	1.8	16.4
16:00-16:30	4	0.03496	0.01715	0.05211	10.5	5.1	15.6
16:30-17:00	4	0.02902	0.01913	0.04815	8.7	5.7	14.4
17:00-17:30	4	0.02902	0.01847	0.04749	8.7	5.5	14.2
17:30-18:00	4	0.01979	0.02111	0.04090	5.9	6.3	12.3
18:00-18:30	4	0.03694	0.02836	0.06530	11.1	8.5	19.6
18:30-19:00	4	0.01979	0.02507	0.04485	5.9	7.5	13.5
19:00-19:30	4	0.04156	0.01847	0.06003	12.5	5.5	18.0
19:30-20:00	4	0.01847	0.01385	0.03232	5.5	4.2	9.7
20:00-20:30	4	0.00989	0.02639	0.03628	3.0	7.9	10.9
20:30-21:00	4	0.02375	0.01847	0.04222	7.1	5.5	12.7
21:00-21:30	4	0.01319	0.01517	0.02836	4.0	4.6	8.5
21:30-22:00	4	0.01055	0.00132	0.01187	3.2	0.4	3.6

Peak Period For Walk only

In	15:30-16:00	0.05
Out	08:30-09:00	0.06
Total	08:30-09:00	0.09

Appendix G
Multi-modal Trip Generation Calculations

Mode: Car Driver

Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.01319	0.03034	0.04354	3	7	10
07:30-08:00	0.01913	0.07124	0.09037	4	16	20
08:00-08:30	0.02507	0.08113	0.10620	5	18	23
08:30-09:00	0.02243	0.06596	0.08839	5	14	19
09:00-09:30	0.04156	0.03298	0.07454	9	7	16
09:30-10:00	0.02836	0.03430	0.06266	6	8	14
10:00-10:30	0.03298	0.04815	0.08113	7	11	18
10:30-11:00	0.03100	0.02770	0.05871	7	6	13
11:00-11:30	0.03034	0.03364	0.06398	7	7	14
11:30-12:00	0.03034	0.03166	0.06201	7	7	14
12:00-12:30	0.03232	0.05013	0.08245	7	11	18
12:30-13:00	0.03034	0.04222	0.07256	7	9	16
13:00-13:30	0.02507	0.01847	0.04354	5	4	10
13:30-14:00	0.03430	0.02902	0.06332	8	6	14
14:00-14:30	0.03760	0.01451	0.05211	8	3	11
14:30-15:00	0.02243	0.01715	0.03958	5	4	9
15:00-15:30	0.04683	0.03430	0.08113	10	8	18
15:30-16:00	0.03826	0.03298	0.07124	8	7	16
16:00-16:30	0.04551	0.03826	0.08377	10	8	18
16:30-17:00	0.05673	0.04551	0.10224	12	10	22
17:00-17:30	0.06135	0.04090	0.10224	13	9	22
17:30-18:00	0.05541	0.05871	0.11412	12	13	25
18:00-18:30	0.06794	0.05409	0.12203	15	12	27
18:30-19:00	0.06926	0.05145	0.12071	15	11	26
07:00-19:00	0.89775	0.98480	1.88257	197	216	412

Mode: Car Passenger

Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.00132	0.00198	0.00330	0	0	1
07:30-08:00	0.00462	0.02309	0.02770	1	5	6
08:00-08:30	0.00396	0.02639	0.03034	1	6	7
08:30-09:00	0.00264	0.01451	0.01715	1	3	4
09:00-09:30	0.00198	0.01715	0.01913	0	4	4
09:30-10:00	0.00132	0.01121	0.01253	0	2	3
10:00-10:30	0.00132	0.01517	0.01649	0	3	4
10:30-11:00	0.00264	0.00594	0.00858	1	1	2
11:00-11:30	0.00066	0.00660	0.00726	0	1	2
11:30-12:00	0.00132	0.00462	0.00594	0	1	1
12:00-12:30	0.00396	0.02111	0.02507	1	5	5
12:30-13:00	0.00396	0.01055	0.01451	1	2	3
13:00-13:30	0.00858	0.00066	0.00923	2	0	2
13:30-14:00	0.00528	0.00594	0.01121	1	1	2
14:00-14:30	0.00264	0.00462	0.00726	1	1	2
14:30-15:00	0.00198	0.00264	0.00462	0	1	1
15:00-15:30	0.00726	0.00726	0.01451	2	2	3
15:30-16:00	0.01385	0.01055	0.02441	3	2	5
16:00-16:30	0.01121	0.00528	0.01649	2	1	4
16:30-17:00	0.02441	0.00989	0.03430	5	2	8
17:00-17:30	0.01253	0.00594	0.01847	3	1	4
17:30-18:00	0.01253	0.00462	0.01715	3	1	4
18:00-18:30	0.01451	0.00396	0.01847	3	1	4
18:30-19:00	0.02111	0.00660	0.02770	5	1	6
07:00-19:00	0.16559	0.22628	0.39182	36	50	86

Mode: Motor Cycle Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.00000	0.00198	0.00198	0	0	0
07:30-08:00	0.00000	0.00528	0.00528	0	1	1
08:00-08:30	0.00000	0.00726	0.00726	0	2	2
08:30-09:00	0.00000	0.00594	0.00594	0	1	1
09:00-09:30	0.00066	0.00594	0.00660	0	1	1
09:30-10:00	0.00000	0.00066	0.00066	0	0	0
10:00-10:30	0.00000	0.00066	0.00066	0	0	0
10:30-11:00	0.00000	0.00132	0.00132	0	0	0
11:00-11:30	0.00000	0.00000	0.00000	0	0	0
11:30-12:00	0.00066	0.00000	0.00066	0	0	0
12:00-12:30	0.00000	0.00330	0.00330	0	1	1
12:30-13:00	0.00066	0.00066	0.00132	0	0	0
13:00-13:30	0.00000	0.00000	0.00000	0	0	0
13:30-14:00	0.00066	0.00000	0.00066	0	0	0
14:00-14:30	0.00000	0.00000	0.00000	0	0	0
14:30-15:00	0.00000	0.00066	0.00066	0	0	0
15:00-15:30	0.00066	0.00000	0.00066	0	0	0
15:30-16:00	0.00198	0.00000	0.00198	0	0	0
16:00-16:30	0.00330	0.00066	0.00396	1	0	1
16:30-17:00	0.00132	0.00000	0.00132	0	0	0
17:00-17:30	0.00132	0.00198	0.00330	0	0	1
17:30-18:00	0.00726	0.00000	0.00726	2	0	2
18:00-18:30	0.00660	0.00132	0.00792	1	0	2
18:30-19:00	0.00462	0.00000	0.00462	1	0	1
07:00-19:00	0.02970	0.03762	0.06732	7	8	15

Mode: Other Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.00000	0.00000	0.00000	0	0	0
07:30-08:00	0.00000	0.00000	0.00000	0	0	0
08:00-08:30	0.00000	0.00000	0.00000	0	0	0
08:30-09:00	0.00000	0.00000	0.00000	0	0	0
09:00-09:30	0.00000	0.00000	0.00000	0	0	0
09:30-10:00	0.00000	0.00000	0.00000	0	0	0
10:00-10:30	0.00000	0.00000	0.00000	0	0	0
10:30-11:00	0.00000	0.00000	0.00000	0	0	0
11:00-11:30	0.00132	0.00000	0.00132	0	0	0
11:30-12:00	0.00066	0.00198	0.00264	0	0	1
12:00-12:30	0.00066	0.00000	0.00066	0	0	0
12:30-13:00	0.00000	0.00066	0.00066	0	0	0
13:00-13:30	0.00000	0.00000	0.00000	0	0	0
13:30-14:00	0.00000	0.00000	0.00000	0	0	0
14:00-14:30	0.00066	0.00066	0.00132	0	0	0
14:30-15:00	0.00000	0.00000	0.00000	0	0	0
15:00-15:30	0.00066	0.00000	0.00066	0	0	0
15:30-16:00	0.00066	0.00066	0.00132	0	0	0
16:00-16:30	0.00000	0.00066	0.00066	0	0	0
16:30-17:00	0.00066	0.00066	0.00132	0	0	0
17:00-17:30	0.00000	0.00000	0.00000	0	0	0
17:30-18:00	0.00000	0.00000	0.00000	0	0	0
18:00-18:30	0.00000	0.00000	0.00000	0	0	0
18:30-19:00	0.00000	0.00000	0.00000	0	0	0
07:00-19:00	0.00528	0.00528	0.01056	1	1	2

Mode: Pedal Cycle Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.00000	0.00528	0.00528	0	1	1
07:30-08:00	0.00000	0.00528	0.00528	0	1	1
08:00-08:30	0.00066	0.01055	0.01121	0	2	2
08:30-09:00	0.00066	0.00528	0.00594	0	1	1
09:00-09:30	0.00066	0.00528	0.00594	0	1	1
09:30-10:00	0.00000	0.00264	0.00264	0	1	1
10:00-10:30	0.00066	0.00132	0.00198	0	0	0
10:30-11:00	0.00066	0.00132	0.00198	0	0	0
11:00-11:30	0.00000	0.00000	0.00000	0	0	0
11:30-12:00	0.00000	0.00000	0.00000	0	0	0
12:00-12:30	0.00132	0.00132	0.00264	0	0	1
12:30-13:00	0.00066	0.00066	0.00132	0	0	0
13:00-13:30	0.00066	0.00396	0.00462	0	1	1
13:30-14:00	0.00198	0.00132	0.00330	0	0	1
14:00-14:30	0.00132	0.00066	0.00198	0	0	0
14:30-15:00	0.00066	0.00066	0.00132	0	0	0
15:00-15:30	0.00198	0.00198	0.00396	0	0	1
15:30-16:00	0.00792	0.00132	0.00923	2	0	2
16:00-16:30	0.00528	0.00132	0.00660	1	0	1
16:30-17:00	0.00264	0.00066	0.00330	1	0	1
17:00-17:30	0.00330	0.00132	0.00462	1	0	1
17:30-18:00	0.00660	0.00066	0.00726	1	0	2
18:00-18:30	0.00660	0.00330	0.00989	1	1	2
18:30-19:00	0.00792	0.00066	0.00858	2	0	2
07:00-19:00	0.05214	0.05675	0.10887	11	12	24

Mode: Taxi Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.00000	0.00132	0.00132	0	0	0
07:30-08:00	0.00000	0.00000	0.00000	0	0	0
08:00-08:30	0.00000	0.00132	0.00132	0	0	0
08:30-09:00	0.00000	0.00000	0.00000	0	0	0
09:00-09:30	0.00000	0.00264	0.00264	0	1	1
09:30-10:00	0.00000	0.00132	0.00132	0	0	0
10:00-10:30	0.00000	0.00132	0.00132	0	0	0
10:30-11:00	0.00000	0.00000	0.00000	0	0	0
11:00-11:30	0.00000	0.00000	0.00000	0	0	0
11:30-12:00	0.00132	0.00066	0.00198	0	0	0
12:00-12:30	0.00000	0.00000	0.00000	0	0	0
12:30-13:00	0.00000	0.00000	0.00000	0	0	0
13:00-13:30	0.00000	0.00000	0.00000	0	0	0
13:30-14:00	0.00000	0.00000	0.00000	0	0	0
14:00-14:30	0.00000	0.00000	0.00000	0	0	0
14:30-15:00	0.00000	0.00000	0.00000	0	0	0
15:00-15:30	0.00066	0.00264	0.00330	0	1	1
15:30-16:00	0.00462	0.00000	0.00462	1	0	1
16:00-16:30	0.00594	0.00000	0.00594	1	0	1
16:30-17:00	0.00264	0.00000	0.00264	1	0	1
17:00-17:30	0.00000	0.00000	0.00000	0	0	0
17:30-18:00	0.00000	0.00000	0.00000	0	0	0
18:00-18:30	0.00000	0.00000	0.00000	0	0	0
18:30-19:00	0.00000	0.00000	0.00000	0	0	0
07:00-19:00	0.01518	0.01122	0.02640	3	2	6

Mode: Walk & Public Transport Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.01253	0.03100	0.04354	3	7	10
07:30-08:00	0.01649	0.05805	0.07454	4	13	16
08:00-08:30	0.02309	0.06201	0.08509	5	14	19
08:30-09:00	0.02243	0.05079	0.07322	5	11	16
09:00-09:30	0.02441	0.02045	0.04485	5	4	10
09:30-10:00	0.01847	0.03496	0.05343	4	8	12
10:00-10:30	0.01649	0.03364	0.05013	4	7	11
10:30-11:00	0.01781	0.03562	0.05343	4	8	12
11:00-11:30	0.01517	0.02704	0.04222	3	6	9
11:30-12:00	0.02243	0.02507	0.04749	5	5	10
12:00-12:30	0.02573	0.02770	0.05343	6	6	12
12:30-13:00	0.02770	0.02045	0.04815	6	4	11
13:00-13:30	0.02177	0.04024	0.06201	5	9	14
13:30-14:00	0.02968	0.02441	0.05409	6	5	12
14:00-14:30	0.01583	0.03496	0.05079	3	8	11
14:30-15:00	0.02441	0.03364	0.05805	5	7	13
15:00-15:30	0.03298	0.05409	0.08707	7	12	19
15:30-16:00	0.04551	0.02770	0.07322	10	6	16
16:00-16:30	0.05739	0.03232	0.08971	13	7	20
16:30-17:00	0.05475	0.03892	0.09367	12	9	21
17:00-17:30	0.06069	0.05409	0.11478	13	12	25
17:30-18:00	0.05871	0.03562	0.09433	13	8	21
18:00-18:30	0.05937	0.02441	0.08377	13	5	18
18:30-19:00	0.05409	0.03364	0.08773	12	7	19
07:00-19:00	0.75793	0.86082	1.61874	166	189	355

Mode: Walk only Proposed No. Units: 219

Note: May not sum due arithmetic rounding.

Time Band	Trip Rates (per dwelling)			Proposed Trip Generation (half-hourly)		
	Trip Rate In	Trip Rate Out	Total Trip Rate	Predicted Trips In	Predicted Trips Out	Predicted Trips Total
07:00-07:30	0.01715	0.02507	0.04222	4	5	9
07:30-08:00	0.00923	0.04683	0.05607	2	10	12
08:00-08:30	0.01847	0.03694	0.05541	4	8	12
08:30-09:00	0.03166	0.05607	0.08773	7	12	19
09:00-09:30	0.01715	0.02309	0.04024	4	5	9
09:30-10:00	0.01715	0.01385	0.03100	4	3	7
10:00-10:30	0.02111	0.01121	0.03232	5	2	7
10:30-11:00	0.00858	0.01715	0.02573	2	4	6
11:00-11:30	0.00923	0.00989	0.01913	2	2	4
11:30-12:00	0.02243	0.02111	0.04354	5	5	10
12:00-12:30	0.00923	0.02045	0.02968	2	4	6
12:30-13:00	0.01385	0.00528	0.01913	3	1	4
13:00-13:30	0.02177	0.02704	0.04881	5	6	11
13:30-14:00	0.01121	0.00330	0.01451	2	1	3
14:00-14:30	0.02045	0.01385	0.03430	4	3	8
14:30-15:00	0.01979	0.02375	0.04354	4	5	10
15:00-15:30	0.02573	0.03100	0.05673	6	7	12
15:30-16:00	0.04881	0.00594	0.05475	11	1	12
16:00-16:30	0.03496	0.01715	0.05211	8	4	11
16:30-17:00	0.02902	0.01913	0.04815	6	4	11
17:00-17:30	0.02902	0.01847	0.04749	6	4	10
17:30-18:00	0.01979	0.02111	0.04090	4	5	9
18:00-18:30	0.03694	0.02836	0.06530	8	6	14
18:30-19:00	0.01979	0.02507	0.04485	4	5	10
07:00-19:00	0.51252	0.52111	1.03364	112	114	226