

ANNEX 3

Hourly surface access travel by airport passengers - average September weekday - BAA figures without adjustment

Hour	Table 4.4 September 2004						Table 8.3 2014 35mppa scenario						Increase in numbers: 2004 to 35mppa						Percentage increase: 2004 to 35mppa					
	Cars & Taxis		STN Express		Total PAX		Cars & Taxis		STN Express		Total PAX		Cars & Taxis		STN Express		Total PAX		Cars & Taxis		STN Express		Total PAX	
	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport	To airport	From airport
0000 - 0100	182	904	19	140	201	1044	171	896	18	95	189	991	-11	-8	-1	-45	-12	-53	-6%	-1%	-5%	-32%	-6%	-5%
0100 - 0200	111	215	0	0	111	215	91	186	0	0	91	186	-20	-29	0	0	-20	-29	-18%	-13%			-18%	-13%
0200 - 0300	93	133	0	0	93	133	101	94	0	0	101	94	8	-39	0	0	8	-39	9%	-29%			9%	-29%
0300 - 0400	254	169	0	0	254	169	394	206	0	0	394	206	140	37	0	0	140	37	55%	22%			55%	22%
0400 - 0500	839	361	0	0	839	361	1173	510	0	0	1173	510	334	149	0	0	334	149	40%	41%			40%	41%
0500 - 0600	1300	609	227	46	1527	655	1663	764	325	45	1988	809	363	155	98	-1	461	154	28%	25%	43%	-2%	30%	24%
0600 - 0700	1042	449	200	104	1242	553	1671	781	457	132	2128	913	629	332	257	28	886	360	60%	74%	129%	27%	71%	65%
0700 - 0800	805	466	257	297	1062	763	1462	1014	674	818	2136	1832	657	548	417	521	1074	1069	82%	118%	162%	175%	101%	140%
0800 - 0900	658	506	337	396	995	902	1232	1045	706	1046	1938	2091	574	539	369	650	943	1189	87%	107%	109%	164%	95%	132%
0900 - 1000	817	485	360	226	1177	711	1422	976	752	681	2174	1657	605	491	392	455	997	946	74%	101%	109%	201%	85%	133%
1000 - 1100	797	449	365	341	1162	790	1449	1161	644	812	2093	1973	652	712	279	471	931	1183	82%	159%	76%	138%	80%	150%
1100 - 1200	722	797	329	573	1051	1370	1217	1301	539	785	1756	2086	495	504	210	212	705	716	69%	63%	64%	37%	67%	52%
1200 - 1300	652	726	303	511	955	1237	1077	1230	431	679	1508	1909	425	504	128	168	553	672	65%	69%	42%	33%	58%	54%
1300 - 1400	748	677	361	266	1109	943	1129	1311	499	599	1628	1910	381	634	138	333	519	967	51%	94%	38%	125%	47%	103%
1400 - 1500	765	614	344	241	1109	855	1099	979	538	417	1637	1396	334	365	194	176	528	541	44%	59%	56%	73%	48%	63%
1500 - 1600	719	783	358	372	1077	1155	1009	1056	477	376	1486	1432	290	273	119	4	409	277	40%	35%	33%	1%	38%	24%
1600 - 1700	816	707	683	304	1499	1011	1053	1089	930	546	1983	1635	237	382	247	242	484	624	29%	54%	36%	80%	32%	62%
1700 - 1800	814	754	732	156	1546	910	1098	1162	1090	495	2188	1657	284	408	358	339	642	747	35%	54%	49%	217%	42%	82%
1800 - 1900	829	1173	501	410	1330	1583	1145	1382	964	537	2109	1919	316	209	463	127	779	336	38%	18%	92%	31%	59%	21%
1900 - 2000	640	1188	319	436	959	1624	1009	1347	534	397	1543	1744	369	159	215	-39	584	120	58%	13%	67%	-9%	61%	7%
2000 - 2100	421	951	94	316	515	1267	644	1268	146	350	790	1618	223	317	52	34	275	351	53%	33%	55%	11%	53%	28%
2100 - 2200	355	557	57	173	412	730	523	928	52	355	575	1283	168	371	-5	182	163	553	47%	67%	-9%	105%	40%	76%
2200 - 2300	574	695	59	200	633	895	689	1099	52	422	741	1521	115	404	-7	222	108	626	20%	58%	-12%	111%	17%	70%
2300 - 0000	622	1206	63	683	685	1889	652	1388	61	693	713	2081	30	182	-2	10	28	192	5%	15%	-3%	1%	4%	10%
Total	15575	15574	5968	6191	21543	21765	23173	23173	9889	10280	33062	33453	7598	7599	3921	4089	11519	11688	49%	49%	66%	66%	53%	54%
8 hour night 2300 - 0700	4443	4046	509	973	4952	5019	5916	4825	861	965	6777	5790	1473	779	352	-8	1825	771	33%	19%	69%	-1%	37%	15%
Night as %	29%	26%	9%	16%	23%	23%	26%	21%	9%	9%	20%	17%	19%	10%	9%	0%	16%	7%						

Note: ES Vol 11 Table 8.3 also includes Other Public Transport (other rail, bus, coach, etc totalling 6,800 to airport and 6,474 from airport), but this detail is not provided for 2004.