

APPENDIX B. TAG. PUBLIC INQUIRY APP/U2370/W/15/3133536

Table 4.2: Total traffic flows on the A585 and Fleetwood Road junctions with and without the proposed AAP developments

	2006 Traffic Levels (vehicles/hour)					
	Without Development		Development Flows		Total	
	AM	PM	AM	PM	AM	PM
A585 Junctions						
A - Dock Street Roundabout	1258	1570	178	196	1434	1766
B - Denham Way Roundabout	1582	1768	768	1049	2350	2817
D - Eros Roundabout	2901	2959	1074	1101	3975	4060
F - Bourne Way Junction	2730	2670	573	507	3478	3177
G - West Drive Junction	3351	3355	787	238	3768	3591
H - Victoria Road Roundabout	4412	5120	482	1014	5403	6134
I - Norcross Roundabout	4548	4537	535	475	5083	5012
J - Skippool Roundabout	4308	4293	1537	1284	5845	5577
K - Shard Bridge Junction	3585	3629	1467	1260	5052	4889
AA - Singleton Cross Roads	3374	3232	839	741	4213	3973
AB - Windy Harbour Junction	2995	2995	839	741	3834	3736
Fleetwood Road (non A585) Junctions						
R - Bourne Road	1912	1754	666	778	2828	2532
S - West Drive	1218	1138	367	328	1235	1468
U - Victoria Road	2670	2727	512	574	3182	3301

+27%
+12%
+22%
+12%
+36%
+41%
+25%
+28%

+45%

+19%

4.5 Highway improvements to accommodate these additional trip generations at each junction have been defined and are shown in Figures 4.2 to 4.13 attached in Appendix D. No junction improvements were considered necessary for the West Drive/Fleetwood Road junction or the A585/Dock Street roundabout. All other junctions listed in Table 4.2 will require an appropriate level of highway improvements in order to accommodate additional traffic flows from the proposed developments.