

THE PLANNING ACT 2008

**M4 (JUNCTIONS 3 TO 12) (SMART MOTORWAY) DEVELOPMENT CONSENT
ORDER APPLICATION**

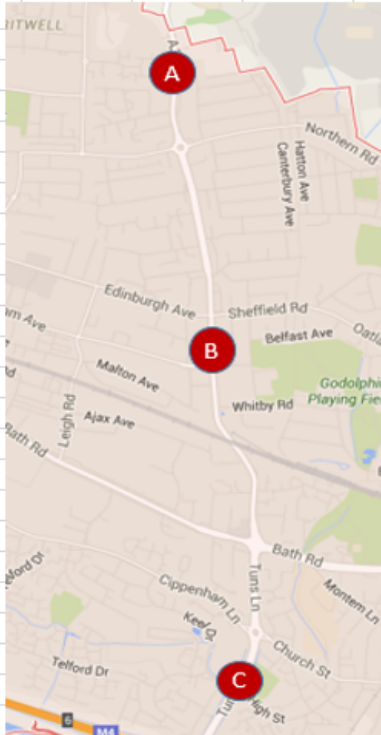
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Response to Second Written Questions

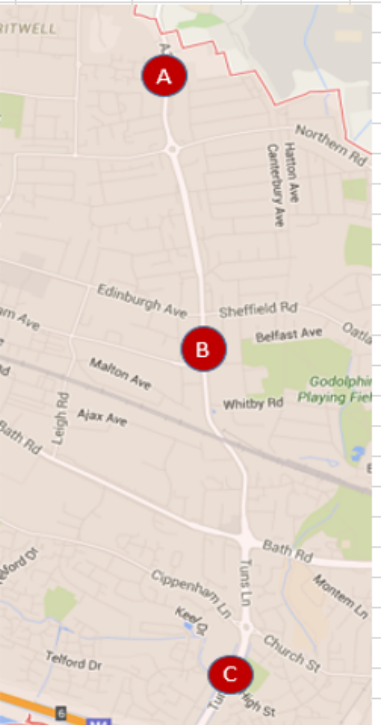
Slough Borough Council

**Appendix C - Map based details of flow changes at
three locations on A355, A412 and A4 during
construction**

Deadline VI - 29 January 2016

Link A - NB	2017 DM	2017 DS	Difference		Link A - SB	2017 DM	2017 DS	Difference
AM1	288	291	3		AM1	373	372	-1
AM2	335	342	7		AM2	421	420	-1
IP	251	251	0		IP	307	307	0
PM	424	424	0		PM	404	402	-2
AADT	4049	4062	13		AAWT	4648	4641	-7
AAWT	4654	4669	15		AAWT	5342	5334	-8
Link B - NB	2017 DM	2017 DS			Link B - SB	2017 DM	2017 DS	Difference
AM1	322	340	18		AM1	608	606	-2
AM2	484	509	24		AM2	640	633	-7
IP	356	356	0		IP	397	397	0
PM	427	451	24		PM	678	683	5
AADT	5064	5173	108		AAWT	6855	6857	1
AAWT	5821	5945	124		AAWT	7880	7881	2
Link C - NB	2017 DM	2017 DS			Link C - SB	2017 DM	2017 DS	Difference
AM1	1840	1833	-7		AM1	1688	1657	-31
AM2	2058	2060	1		AM2	1814	1797	-17
IP	1287	1287	0		IP	1336	1336	0
PM	1858	1866	8	PM	2404	2436	32	
AADT	20911	20921	11	AAWT	22335	22351	16	
AAWT	24035	24047	12	AAWT	25672	25691	19	

Traffic impact along A355 during construction TM – 2017

Link A - NB	2020 DM	2020 DS	Difference		Link A - SB	2020 DM	2020 DS	Difference
AM1	296	294	-2		AM1	384	381	-2
AM2	342	339	-4		AM2	426	427	2
IP	256	256	0		IP	313	313	0
PM	439	448	9		PM	421	423	3
AADT	4156	4172	16		AAWT	4766	4771	6
AAWT	4777	4796	18		AAWT	5478	5484	7
Link B - NB	2020 DM	2020 DS			Link B - SB	2020 DM	2020 DS	Difference
AM1	317	302	-15		AM1	615	605	-10
AM2	489	484	-4		AM2	647	640	-7
IP	368	368	0		IP	431	431	0
PM	431	439	8		PM	684	673	-12
AADT	5155	5150	-5		AAWT	7134	7085	-49
AAWT	5925	5919	-6		AAWT	8200	8144	-56
Link C - NB	2020 DM	2020 DS			Link C - SB	2020 DM	2020 DS	Difference
AM1	1871	1827	-45		AM1	1731	1789	58
AM2	2059	1990	-69		AM2	1839	1739	-99
IP	1310	1310	0		IP	1361	1361	0
PM	1867	1807	-60	PM	2403	2323	-80	
AADT	21153	20874	-279	AAWT	22619	22394	-225	
AAWT	24314	23993	-321	AAWT	25999	25740	-258	

Traffic impact along A355 during construction TM - 2020

Link A - NB	2017 DM	2017 DS	Difference		Link A - SB	2017 DM	2017 DS	Difference
AM1	1101	1106	5		AM1	999	991	-8
AM2	1162	1157	-5		AM2	1134	1132	-1
IP	723	723	0		IP	738	738	0
PM	1434	1433	0		PM	1099	1079	-20
AADT	13094	13094	0		AADT	11930	11870	-59
AAWT	15051	15050	0		AAWT	13712	13644	-68
Link B - NB	2017 DM	2017 DS			Link B - SB	2017 DM	2017 DS	Difference
AM1	1190	1178	-12		AM1	1013	1003	-9
AM2	1242	1245	4		AM2	1202	1199	-3
IP	804	804	0		IP	883	883	0
PM	1244	1248	4		PM	1149	1129	-20
AADT	13329	13326	-2		AADT	13211	13148	-63
AAWT	15320	15318	-3		AAWT	15185	15112	-73
Link C - NB	2017 DM	2017 DS			Link C - SB	2017 DM	2017 DS	Difference
AM1	395	385	-10		AM1	426	433	7
AM2	467	474	6		AM2	466	467	1
IP	189	189	0		IP	192	192	0
PM	471	480	9		PM	585	569	-15
AADT	4157	4171	15		AADT	4580	4554	-27
AAWT	4778	4795	17		AAWT	5265	5234	-31

Traffic impact along A412 during construction TM – 2017

Link A - NB	2020 DM	2020 DS	Difference		Link A - SB	2020 DM	2020 DS	Difference
AM1	1163	1255	92		AM1	1031	1113	82
AM2	1196	1294	98		AM2	1162	1179	17
IP	746	746	0		IP	767	767	0
PM	1457	1476	19		PM	1144	1219	75
AADT	13481	13755	275		AADT	12368	12672	304
AAWT	15495	15811	316		AAWT	14216	14565	349
Link B - NB	2020 DM	2020 DS			Link B - SB	2020 DM	2020 DS	Difference
AM1	1245	1358	113		AM1	1045	1122	77
AM2	1267	1397	130		AM2	1260	1283	24
IP	834	834	0		IP	915	915	0
PM	1249	1249	0		PM	1198	1262	64
AADT	13683	13976	293		AADT	13725	14004	279
AAWT	15727	16064	337		AAWT	15775	16097	321
Link C - NB	2020 DM	2020 DS			Link C - SB	2020 DM	2020 DS	Difference
AM1	424	489	65		AM1	439	449	10
AM2	480	528	48		AM2	477	474	-3
IP	202	202	0		IP	190	190	0
PM	486	484	-3		PM	619	651	32
AADT	4356	4488	132		AADT	4716	4801	85
AAWT	5007	5159	152		AAWT	5421	5518	97

Traffic impact along A412 during construction TM - 2020



Link A - EB	2017 DM	2017 DS	Difference	Link A - WB	2017 DM	2017 DS	Difference
AM1	713	699	-14	AM1	555	550	-6
AM2	759	721	-38	AM2	572	574	2
IP	544	544	0	IP	435	435	0
PM	589	579	-10	PM	623	610	-13
AAWT	7945	7860	-85	AAWT	6754	6718	-36
AAWT	9132	9035	-97	AAWT	7764	7722	-41
Link B - EB	2017 DM	2017 DS	Difference	Link B - WB	2017 DM	2017 DS	Difference
AM1	701	699	-2	AM1	802	784	-19
AM2	831	826	-6	AM2	1082	1072	-10
IP	618	618	0	IP	604	604	0
PM	773	761	-12	PM	1361	1340	-21
AAWT	9119	9081	-38	AAWT	11412	11326	-86
AAWT	10481	10438	-43	AAWT	13117	13018	-99
Link C - EB	2017 DM	2017 DS	Difference	Link C - WB	2017 DM	2017 DS	Difference
AM1	428	430	2	AM1	791	801	10
AM2	451	451	0	AM2	727	727	0
IP	843	843	0	IP	639	639	0
PM	590	589	-1	PM	889	908	18
AAWT	9065	9065	0	AAWT	9632	9688	56
AAWT	10419	10419	0	AAWT	11071	11136	64

Traffic impact along A4 during construction TM - 2017

Link A - EB	2020 DM	2020 DS	Difference	Link A - WB	2020 DM	2020 DS	Difference
AM1	728	719	-9	AM1	562	571	9
AM2	789	787	-2	AM2	575	572	-3
IP	553	553	0	IP	449	449	0
PM	614	607	-7	PM	634	640	5
AAWT	8156	8126	-30	AAWT	6904	6925	21
AAWT	9375	9340	-35	AAWT	7936	7960	24
Link B - EB	2020 DM	2020 DS	Difference	Link B - WB	2020 DM	2020 DS	Difference
AM1	718	740	23	AM1	846	917	71
AM2	853	860	7	AM2	1129	1146	17
IP	629	629	0	IP	629	629	0
PM	794	801	7	PM	1387	1345	-42
AAWT	9322	9375	53	AAWT	11813	11825	12
AAWT	10715	10776	61	AAWT	13578	13592	14
Link C - EB	2020 DM	2020 DS	Difference	Link C - WB	2020 DM	2020 DS	Difference
AM1	432	443	10	AM1	809	830	21
AM2	451	451	0	AM2	742	732	-10
IP	869	869	0	IP	653	653	0
PM	592	592	0	PM	918	910	-8
AAWT	9255	9269	14	AAWT	9871	9869	-2
AAWT	10638	10654	17	AAWT	11346	11344	-3

Traffic impact along A4 during construction TM - 2020