

AM SCREENLINES Enhanced Model V2.7 Review

SCREENLINE A

Name	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
SCREENLINE A	A1	A370 Bridgwater Rd	NB	805	801	-4	0%	0.1	PASS	PASS
	A2	M5	NB	2,648	2,845	197	7%	3.8	PASS	PASS
	A3	A38 Bridgwater Rd	NB	620	526	-94	-15%	3.9	PASS	PASS
	Total			4,073	4,172	99	2%	1.5		
SCREENLINE A	A1	A370 Bridgwater Rd	SB	628	693	65	10%	2.5	PASS	PASS
	A2	M5	SB	2,523	2,531	8	0%	0.1	PASS	PASS
	A3	A38 Bridgwater Rd	SB	533	606	73	14%	3.1	PASS	PASS
	Total			3,684	3,830	146	4%	2.4		

SCREENLINE B

	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
SCREENLINE B	B1	A370 Somerset Av	EB	2,687	2,655	-32	-1%	0.6	PASS	PASS
	B2	Wolvershill Rd	SB	224	269	45	20%	2.9	PASS	PASS
	B3	A371	EB	563	532	-31	-6%	1.3	PASS	PASS
	Total			3,474	3,456	-18	-1%	0.3		
SCREENLINE B	B1	A370 Somerset Av	WB	2,169	2,200	31	1%	0.7	PASS	PASS
	B2	Wolvershill Rd	NB	320	289	-31	-10%	1.8	PASS	PASS
	B3	A371	WB	433	398	-35	-8%	1.7	PASS	PASS
	Total			2,922	2,887	-35	-1%	0.6		

SCREENLINE C

	SCREENLINE C									
	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
SCREENLINE C	C1	A370 Bristol Rd	EB	552	495	-57	-10%	2.5	PASS	PASS
	C2	A368 Towerhead Rd	EB	377	351	-26	-7%	1.4	PASS	PASS
	C3	A371 Castle Hill	SB	242	326	84	35%	5.0	PASS	FAIL
	Total			1,171	1,172	1	0%	0.0		
SCREENLINE C	C1	A370 Bristol Rd	WB	732	701	-31	-4%	1.2	PASS	PASS
	C2	A368 Towerhead Rd	WB	212	292	80	38%	5.0	PASS	FAIL
	C3	A371 Castle Hill	NB	348	298	-50	-14%	2.8	PASS	PASS
	Total			1,292	1,291	-1	0%	0.0		

SCREENLINE D

	SCREENLINE D									
	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
SCREENLINE D	D1	A370 Main Rd	NB	568	469	-99	-17%	4.3	PASS	PASS
	D2	A38 Bristol Rd	NB	852	987	135	16%	4.5	FAIL	PASS
	Total			1,420	1,456	36	2.6%	1.0		
	D1	A370 Main Rd	SB	450	377	-73	-16%	3.6	PASS	PASS
SCREENLINE D	D2	A38 Bristol Rd	SB	551	605	54	10%	2.3	PASS	PASS
	Total			1,001	982	-19	-2%	0.6		

SCREENLINE E

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
E1	A370 Main Rd	EB	663	619	-44	-7%	1.7	PASS	PASS
E2	A38 Bridgwater Rd	EB	968	1,069	101	10%	3.2	PASS	PASS

SCREENLINE E	Total			1,631	1,688	57	3%	1.4		
	E1	A370 Main Rd	WB	470	576	106	23%	4.7	FAIL	PASS
	E2	A38 Bridgwater Rd	WB	724	774	50	7%	1.8	PASS	PASS
SCREENLINE E	Total			1,194	1,350	156	13%	4.4		

SCREENLINE F

SCREENLINE F	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
	F1	B3124 Walton Rd (to Portishead)	EB	508	477	-31	-6%	1.4	PASS	PASS
	F2	B3130 Tickenham Rd	EB	797	758	-39	-5%	1.4	PASS	PASS
SCREENLINE F	F3	B3133 Ettlingen Way	EB	1,421	1,689	268	19%	6.8	FAIL	FAIL
	F4	Davis Lane	EB	124	128	5	4%	0.4	PASS	PASS
	F5	B3133 Kenn Road	SB	379	408	29	8%	1.5	PASS	PASS
	Total			3,228	3,460	232	7%	4.0		
	F1	B3124 Walton Rd (from Portishead)	WB	472	567	95	20%	4.2	PASS	PASS
SCREENLINE F	F2	B3130 Tickenham Rd	WB	702	742	40	6%	1.5	PASS	PASS
	F3	B3133 Ettlingen Way	WB	1,626	1,432	-194	-12%	5.0	PASS	PASS
	F4	Davis Lane	WB	85	157	72	84%	6.5	PASS	FAIL
	F5	B3133 Kenn Road	NB	479	565	86	18%	3.8	PASS	PASS
	Total			3,364	3,463	99	3%	1.7		

SCREENLINE G

SCREENLINE G	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
	G2	Clapton Lane	NB	346	371	25	7%	1.3	PASS	PASS
	G1	A369 Portbury Hundred	WB	1,014	1,042	83	8%	2.6	PASS	PASS
SCREENLINE G	Total			1,360	1,468	108	8%	2.9		

SCREENLINE G	G2	Clapton Lane	SB	504	542	38	7%	1.6	PASS	PASS
	G1	A369 Portbury Hundred	EB	1,266	1,303	37	3%	1.0	PASS	PASS
	Total			1,770	1,845	75	4%	1.8		

SCREENLINE H

	Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
SCREENLINE H	H1	B3130 Clevedon Road	SB	457	489	32	7%	1.5	PASS	PASS
	H2	B3130 Stanton Lane	WB	361	369	8	2%	0.4	PASS	PASS
	H3	Backwell Bow	WB	31	26	-5	-16%	0.9	PASS	PASS
	H4	Station Road	NB	380	320	-60	-16%	3.2	PASS	PASS
	H5	Netherton Wood Lane	NB	90	114	24	27%	2.4	PASS	PASS
	H6	West End Lane	EB	49	87	38	78%	4.6	PASS	PASS
	H7	Causeway	WB	103	109	7	6%	0.6	PASS	PASS
	Total			1,470	1,514	44	3%	1.1		
	H1	B3130 Clevedon Road	NB	419	417	-2	0%	0.1	PASS	PASS
	H2	B3130 Stanton Lane	EB	594	559	-35	-6%	1.5	PASS	PASS
	H3	Backwell Bow	EB	40	62	23	57%	3.2	PASS	PASS
	H4	Station Road	SB	317	401	84	26%	4.4	PASS	PASS
	H5	Netherton Wood Lane	SB	116	88	-28	-24%	2.7	PASS	PASS
	H6	West End Lane	WB	24	28	5	19%	0.9	PASS	PASS
SCREENLINE H	H7	Causeway	EB	214	150	-64	-30%	4.7	PASS	PASS
	Total			1,722	1,705	-17	-1%	0.4		

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SCREENLINE A

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
A1	A370 Bridgwater Rd	NB	501	617	117	23%	4.9	FAIL	PASS
A2	M5	NB	2,844	2,709	-135	-5%	2.6	PASS	PASS
A3	A38 Bridgwater Rd	NB	486	558	73	15%	3.2	PASS	PASS
Total			3,830	3,885	55	1%	0.9		
A1	A370 Bridgwater Rd	SB	515	564	49	10%	2.1	PASS	PASS
A2	M5	SB	2,469	2,173	-295	-12%	6.1	PASS	FAIL
A3	A38 Bridgwater Rd	SB	493	535	42	8%	1.8	PASS	PASS
Total			3,476	3,272	-205	-6%	3.5		

SCREENLINE B

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
B1	A370 Somerset Av	EB	1,637	1,622	-15	-1%	0.4	PASS	PASS
B2	Wolvershill Rd	SB	190	214	24	13%	1.7	PASS	PASS
B3	A371	EB	385	364	-20	-5%	1.0	PASS	PASS
Total			2,211	2,201	-11	0%	0.2		
B1	A370 Somerset Av	WB	1,762	1,838	76	4%	1.8	PASS	PASS
B2	Wolvershill Rd	NB	211	152	-59	-28%	4.4	PASS	PASS
B3	A371	WB	402	346	-56	-14%	2.9	PASS	PASS
Total			2,375	2,336	-39	-2%	0.8		

SCREENLINE C

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
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C1	A370 Bristol Rd	EB	568	548	-20	-4%	0.9	PASS	PASS
C2	A368 Towerhead Rd	EB	195	286	91	46%	5.8	PASS	FAIL
C3	A371 Castle Hill	SB	212	254	42	20%	2.7	PASS	PASS
Total			975	1,087	112	11%	3.5		
C1	A370 Bristol Rd	WB	608	597	-11	-2%	0.4	PASS	PASS
C2	A368 Towerhead Rd	WB	198	259	61	31%	4.0	PASS	PASS
C3	A371 Castle Hill	NB	238	222	-16	-7%	1.0	PASS	PASS
Total			1,044	1,079	34	3%	1.1		

SCREENLINE D

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
D1	A370 Main Rd	NB	428	293	-136	-32%	7.1	FAIL	FAIL
D2	A38 Bristol Rd	NB	534	707	172	32%	6.9	FAIL	FAIL
Total			962	999	37	4%	1.2		
D1	A370 Main Rd	SB	449	335	-114	-25%	5.7	FAIL	FAIL
D2	A38 Bristol Rd	SB	514	645	131	25%	5.4	FAIL	FAIL
Total			963	980	17	2%	0.5		

SCREENLINE E

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
E1	A370 Main Rd	EB	395	482	87	22%	4.2	PASS	PASS
E2	A38 Bridgwater Rd	EB	736	741	5	1%	0.2	PASS	PASS
Total			1,131	1,223	93	8%	2.7		
E1	A370 Main Rd	WB	448	625	177	39%	7.6	FAIL	FAIL
E2	A38 Bridgwater Rd	WB	748	694	-55	-7%	2.0	PASS	PASS
Total			1,197	1,319	122	10%	3.5		

SCREENLINE F

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
F1	B3124 Walton Rd (to Portishead)	EB	352	427	75	21%	3.8	PASS	PASS
F2	B3130 TickenhIP Rd	EB	434	407	-26	-6%	1.3	PASS	PASS
F3	B3133 Ettlingen Way	EB	824	914	89	11%	3.0	PASS	PASS
F4	Davis Lane	EB	60	81	21	35%	2.5	PASS	PASS
F5	B3133 Kenn Road	SB	382	394	12	3%	0.6	PASS	PASS
Total			2,052	2,223	171	8%	3.7		
F1	B3124 Walton Rd (from Portishead)	WB	356	445	89	25%	4.4	PASS	PASS
F2	B3130 TickenhIP Rd	WB	426	414	-12	-3%	0.6	PASS	PASS
F3	B3133 Ettlingen Way	WB	772	910	137	18%	4.7	FAIL	PASS
F4	Davis Lane	WB	69	65	-4	-6%	0.5	PASS	PASS
F5	B3133 Kenn Road	NB	364	365	1	0%	0.1	PASS	PASS
Total			1,988	2,199	211	11%	4.6		

SCREENLINE G

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
G2	Clapton Lane	NB	201	319	118	59%	7.3	FAIL	FAIL
G1	A369 Portbury Hundred	WB	838	794	-44	-5%	1.6	PASS	PASS
Total			1,039	1,113	74	7%	2.3		
G2	Clapton Lane	SB	192	260	69	36%	4.6	PASS	PASS
G1	A369 Portbury Hundred	EB	819	791	-28	-3%	1.0	PASS	PASS
Total			1,011	1,051	40	4%	1.3		

SCREENLINE H

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
H1	B3130 Clevedon Road	SB	285	286	1	0%	0.0	PASS	PASS
H2	B3130 Stanton Lane	WB	402	387	-15	-4%	0.8	PASS	PASS
H3	Backwell Bow	WB	26	27	0	1%	0.0	PASS	PASS
H4	Station Road	NB	333	322	-11	-3%	0.6	PASS	PASS

H5	Netherton Wood Lane	NB	59	56	-3	-4%	0.3	PASS	PASS
H6	West End Lane	EB	23	20	-3	-15%	0.7	PASS	PASS
H7	Causeway	WB	95	98	3	3%	0.3	PASS	PASS
Total			1,223	1,195	-29	-2%	0.8		
H1	B3130 Clevedon Road	NB	305	306	0	0%	0.0	PASS	PASS
H2	B3130 Stanton Lane	EB	372	352	-20	-5%	1.0	PASS	PASS
H3	Backwell Bow	EB	23	25	2	11%	0.5	PASS	PASS
H4	Station Road	SB	327	327	0	0%	0.0	PASS	PASS
H5	Netherton Wood Lane	SB	55	49	-6	-11%	0.8	PASS	PASS
H6	West End Lane	WB	27	19	-8	-30%	1.7	PASS	PASS
H7	Causeway	EB	86	85	0	0%	0.0	PASS	PASS
Total			1,194	1,163	-31	-3%	0.9		

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SCREENLINE A

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
A1	A370 Bridgwater Rd	NB	669	576	-93	-14%	3.7	PASS	PASS
A2	M5	NB	2,773	2,660	-113	-4%	2.2	PASS	PASS
A3	A38 Bridgwater Rd	NB	578	661	83	14%	3.4	PASS	PASS
Total			4,020	3,897	-123	-3%	2.0		
A1	A370 Bridgwater Rd	SB	768	710	-58	-8%	2.1	PASS	PASS
A2	M5	SB	2,826	2,765	-60	-2%	1.1	PASS	PASS
A3	A38 Bridgwater Rd	SB	718	685	-34	-5%	1.3	PASS	PASS
Total			4,312	4,160	-152	-4%	2.3		

SCREENLINE B

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
B1	A370 Somerset Av	EB	2,013	1,941	-73	-4%	1.6	PASS	PASS
B2	Wolvershill Rd	SB	270	312	42	15%	2.5	PASS	PASS

B3	A371	EB	478	448	-30	-6%	1.4	PASS	PASS
Total			2,761	2,700	-61	-2%	1.2		
B1	A370 Somerset Av	WB	3,298	3,156	-142	-4%	2.5	PASS	PASS
B2	Wolvershill Rd	NB	302	336	34	11%	1.9	PASS	PASS
B3	A371	WB	509	434	-74	-15%	3.4	PASS	PASS
Total			4,109	3,927	-182	-4%	2.9		

SCREENLINE C

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
C1	A370 Bristol Rd	EB	667	603	-64	-10%	2.5	PASS	PASS
C2	A368 Towerhead Rd	EB	224	308	84	38%	5.2	PASS	FAIL
C3	A371 Castle Hill	SB	249	310	61	25%	3.7	PASS	PASS
Total			1,140	1,221	82	7%	2.4		
C1	A370 Bristol Rd	WB	912	797	-115	-13%	3.9	PASS	PASS
C2	A368 Towerhead Rd	WB	265	341	76	29%	4.3	PASS	PASS
C3	A371 Castle Hill	NB	387	441	54	14%	2.7	PASS	PASS
Total			1,564	1,579	15	1%	0.4		

SCREENLINE D

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
D1	A370 Main Rd	NB	487	411	-77	-16%	3.6	PASS	PASS
D2	A38 Bristol Rd	NB	635	813	177	28%	6.6	FAIL	FAIL
Total			1,123	1,223	100	9%	2.9		
D1	A370 Main Rd	SB	790	696	-93	-12%	3.4	PASS	PASS
D2	A38 Bristol Rd	SB	863	984	122	14%	4.0	PASS	PASS
Total			1,652	1,681	28	2%	0.7		

SCREENLINE E

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
E1	A370 Main Rd	EB	436	516	80	18%	3.7	PASS	PASS
E2	A38 Bridgwater Rd	EB	879	978	99	11%	3.2	PASS	PASS
Total			1,315	1,494	179	14%	4.8		
E1	A370 Main Rd	WB	821	909	88	11%	3.0	PASS	PASS
E2	A38 Bridgwater Rd	WB	941	958	17	2%	0.5	PASS	PASS
Total			1,762	1,867	105	6%	2.5		

SCREENLINE F

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
F1	B3124 Walton Rd (to Portishead)	EB	500	552	52	10%	2.2	PASS	PASS
F2	B3130 TickenhPM Rd	EB	659	685	26	4%	1.0	PASS	PASS
F3	B3133 Ettlingen Way	EB	1,352	1,377	25	2%	0.7	PASS	PASS
F4	Davis Lane	EB	130	112	-18	-14%	1.6	PASS	PASS
F5	B3133 Kenn Road	SB	574	575	1	0%	0.1	PASS	PASS
Total			3,214	3,301	87	3%	1.5		
F1	B3124 Walton Rd (from Portishead)	WB	483	557	74	15%	3.2	PASS	PASS
F2	B3130 TickenhPM Rd	WB	756	804	48	6%	1.7	PASS	PASS
F3	B3133 Ettlingen Way	WB	1,520	1,450	-70	-5%	1.8	PASS	PASS
F4	Davis Lane	WB	122	130	7	6%	0.7	PASS	PASS
F5	B3133 Kenn Road	NB	427	467	41	10%	1.9	PASS	PASS
Total			3,308	3,408	100	3%	1.7		

SCREENLINE G

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
G2	Clapton Lane	NB	530	491	-39	-7%	1.7	PASS	PASS
G1	A369 Portbury Hundred	WB	1,446	1,364	-82	-6%	2.2	PASS	PASS
Total			1,976	1,855	-122	-6%	2.8		
G2	Clapton Lane	SB	310	390	80	26%	4.3	PASS	PASS
G1	A369 Portbury Hundred	EB	1,043	903	-141	-13%	4.5	PASS	PASS
Total			1,353	1,293	-60	-4%	1.7		

SCREENLINE H

Count ID	Link Description	Direction	Obs	Mod	Diff	% Diff	GEH	Criteria 1	Criteria 2
H1	B3130 Clevedon Road	SB	381	374	-7	-2%	0.4	PASS	PASS
H2	B3130 Stanton Lane	WB	589	615	26	4%	1.0	PASS	PASS
H3	Backwell Bow	WB	56	59	3	5%	0.4	PASS	PASS
H4	Station Road	NB	427	392	-35	-8%	1.7	PASS	PASS
H5	Netherton Wood Lane	NB	101	74	-27	-27%	2.9	PASS	PASS

H6	West End Lane	EB	42	64	22	53%	3.0	PASS	PASS
H7	Causeway	WB	177	156	-21	-12%	1.7	PASS	PASS
Total			1,773	1,733	-39	-2%	0.9		
H1	B3130 Clevedon Road	NB	467	484	17	4%	0.8	PASS	PASS
H2	B3130 Stanton Lane	EB	345	416	71	21%	3.6	PASS	PASS
H3	Backwell Bow	EB	33	53	20	60%	3.0	PASS	PASS
H4	Station Road	SB	378	350	-28	-8%	1.5	PASS	PASS
H5	Netherton Wood Lane	SB	93	72	-21	-23%	2.3	PASS	PASS
H6	West End Lane	WB	64	71	7	11%	0.9	PASS	PASS
H7	Causeway	EB	117	131	14	12%	1.3	PASS	PASS
Total			1,496	1,576	80	5%	2.0		