

Appendix L
AADT Flows on Local Roads

Table L.1 AADT Flows (veh) on Local Roads – Fixed Demand – Pessimistic Scenario

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Morecambe Screenline										
1	Middleton Road in Middleton, West of Downeyfield Road	1,310	1,476	1,643	167	11.3%	1,646	1,873	227	13.8%
2	A683, South of Moss Road	10,410	13,025	13,656	631	4.8%	16,125	17,509	1,384	8.6%
3	Oxcliffe Road, West of White Lune Road	8,920	9,212	10,584	1,372	14.9%	11,044	12,710	1,666	15.1%
4	Westgate Road, West of Portland Drive	14,194	16,196	16,534	338	2.1%	17,553	18,733	1,180	6.7%
5	B5321 Lancaster Road, West of South Road	16,487	18,438	19,850	1,412	7.7%	21,326	25,088	3,762	17.6%
6	A589 Broadway, West of South Road	9,168	9,387	9,734	347	3.7%	9,839	10,944	1,105	11.2%
7	B5275 Bare Lane, West of South Road	11,152	11,757	10,805	- 952	-8.1%	12,939	12,194	- 745	-5.8%
8	A5105 Coastal Road, North of Marine Road East	18,442	21,060	14,762	- 6,298	-29.9%	26,248	17,786	- 8,462	-32.2%
Total Screenline Flows (veh)		90,083	100,551	97,568	- 2,983	-3.0%	116,720	116,837	117	0.1%
Difference from Base Year			11.6%	8.3%			29.6%	29.7%		
Individual Site										
1	A589 Heysham Road, South of Oxcliffe Road	13,423	16,644	16,345	- 299	-1.8%	18,452	17,920	- 532	-2.9%
2	A589 Heysham Road, North of Oxcliffe Road	11,549	12,477	12,147	- 330	-2.6%	13,538	13,256	- 282	-2.1%
3	A589 Marine Road East, North of Lord Street	9,647	11,533	8,603	- 2,930	-25.4%	15,383	10,504	- 4,879	-31.7%
Railway Screenline										
1	A5105 Coastal Road, North of Marine Road East	18,442	21,060	14,762	- 6,298	-29.9%	26,248	17,786	- 8,462	-32.2%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
2	Hasty Brow Road, North of Powder House Lane	5,125	7,576	2,702	- 4,874	-64.3%	12,265	3,622	- 8,643	-70.5%
3	Heysham-M6 Link Road, West of A6	-	-	27,373	27,373	-	-	39,381	39,381	-
4	Barley Cop Lane, East of Powder House Lane	3,867	4,692	2,487	- 2,205	-47.0%	7,374	3,571	- 3,803	-51.6%
5	B5321 Torrisholme Road, East of Scale Hall Lane	11,974	13,774	8,084	- 5,690	-41.3%	18,049	10,713	- 7,336	-40.6%
6	A683 Morecambe Road, East of Scale Hall Lane	23,772	29,850	22,949	- 6,901	-23.1%	31,422	26,387	- 5,035	-16.0%
Total Screenline Flows (veh)		63,180	76,952	78,357	1,405	1.8%	95,358	101,460	6,102	6.4%
Difference from Base Year			21.8%	24.0%			50.9%	60.6%		
Individual Site										
1	A683, North of Northgate	13,444	18,189	20,662	2,473	13.6%	25,579	30,743	5,164	20.2%
2	A589 Morecambe Road, West of Heysham-M6 Link	19,732	21,858	25,851	3,993	18.3%	23,015	30,894	7,879	34.2%
3	A683 Morecambe Road, East of Heysham-M6 Link	19,679	23,667	17,144	- 6,523	-27.6%	26,178	20,203	- 5,975	-22.8%
Screenline A, North of Junction 35										
1	Mill Lane, South of Sand Lane	5,447	6,337	6,376	39	0.6%	6,611	6,926	315	4.8%
2	A6, North of A601(M)	17,590	19,068	17,859	- 1,209	-6.3%	21,930	20,911	- 1,019	-4.6%
3	M6, North of Junction 35	54,174	60,204	61,641	1,437	2.4%	69,384	72,231	2,847	4.1%
4	Kellet Lane, North of Nether Beck	99	251	208	- 43	-17.1%	858	328	- 530	-61.8%
5	B6254 Kirkby Lonsdale Road, East of Over Kellet	1,162	1,388	1,432	44	3.2%	2,156	2,008	- 148	-6.9%
Total Screenline Flows (veh)		78,472	87,248	87,516	268	0.3%	100,939	102,404	1,465	1.5%
Difference from Base Year			11.2%	11.5%			28.6%	30.5%		

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Individual Site										
1	A601(M), West of M6 Junction 35	7,479	8,645	9,792	1,147	13.3%	11,895	13,146	1,251	10.5%
2	A601(M), East of M6 Junction 35	9,301	12,232	10,151	-2,081	-17.0%	17,016	13,887	-3,129	-18.4%
3	Back Lane, North of Nether Kellet	3,038	4,097	2,364	-1,733	-42.3%	7,677	3,392	-4,285	-55.8%
4	Nether Kellet Road, North of Nether Kellet	616	825	365	-460	-55.8%	1,967	571	-1,396	-71.0%
Screenline B: between Junction 34 and Junction 35										
1	A6 Lancaster Road, North of Bolton-Le-Sands	15,398	18,491	14,282	-4,209	-22.8%	21,287	17,052	-4,235	-19.9%
2	M6, Section between Junction 34 and Junction 35	58,355	64,149	70,220	6,071	9.5%	73,330	83,968	10,638	14.5%
3	Main Road in Nether Kellet, North of Halton Road	3,329	4,472	2,332	-2,140	-47.9%	8,756	3,314	-5,442	-62.2%
4	Kirkby Lonsdale Road, North of Green Lane	73	156	121	-35	-22.4%	1,147	186	-961	-83.8%
5	A683 Lancaster Road, East of Low Road	8,301	9,377	9,392	15	0.2%	10,441	11,185	744	7.1%
Total Screenline Flows (veh)		85,456	96,645	96,347	-298	-0.3%	114,961	115,705	744	0.6%
Difference from Base Year			13.1%	12.7%			34.5%	35.4%		
Individual Site										
1	A683 Lancaster Road, West of Low Road	5,481	6,082	6,652	570	9.4%	6,208	8,130	1,922	31.0%
2	Kellet Lane, South of Bolton Lane	1,609	1,817	1,324	-493	-27.1%	2,429	1,514	-915	-37.7%
3	Bolton Lane, West of Kellet Lane	3,977	4,817	2,871	-1,946	-40.4%	8,685	3,752	-4,933	-56.8%
4	Scargill Road, North of Laverick Road	1,943	2,353	2,475	122	5.2%	2,990	3,443	453	15.2%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Screenline C: A5015, A6, Heysham-M6 Link and A683										
1	A5105 Coastal Road, South of A6 Main Road	15,004	16,941	12,621	- 4,320	-25.5%	19,579	15,158	- 4,421	-22.6%
2	A6 Slyne Road, South of A6 Main Road	7,851	10,559	9,599	- 960	-9.1%	14,563	11,700	- 2,863	-19.7%
3	Bottomdale Road, West of Ancliffe Lane	4,957	6,386	2,175	- 4,211	-65.9%	9,376	2,663	- 6,713	-71.6%
4	Heysham-M6 Link Road, East of A6	-	-	25,933	25,933	-	-	38,590	38,590	-
5	Halton Road, West of Kellet Lane	5,994	6,957	4,752	- 2,205	-31.7%	9,100	6,258	- 2,842	-31.2%
6	A683 Caton Road, West of M6	23,248	27,604	16,637	- 10,967	-39.7%	30,820	20,063	- 10,757	-34.9%
Total Screenline Flows (veh)		57,054	68,447	71,717	3,270	4.8%	83,438	94,432	10,994	13.2%
Difference from Base Year			20.0%	25.7%			46.2%	65.5%		
Individual Site										
1	A6 Slyne Road, North of Heysham-M6 Link Road	7,193	8,526	12,888	4,362	51.2%	10,625	15,968	5,343	50.3%
2	A6 Slyne Road, South of Heysham-M6 Link Road	7,193	8,525	9,040	515	6.0%	10,625	10,833	208	2.0%
3	Link from A6 to Heysham-M6 Link Road	-	-	6,228	6,228	-	-	8,277	8,277	-
Lune Screenline										
1	A6 Greyhound Bridge Road	20,216	25,411	18,359	- 7,052	-27.8%	29,635	22,667	- 6,968	-23.5%
2	A6 Skerton Bridge	21,410	26,681	20,820	- 5,861	-22.0%	31,468	24,487	- 6,981	-22.2%
3	Link from Junction 34 to Heysham-M6 Link Road	-	-	24,720	24,720	-	-	36,856	36,856	-
4	M6, section between Junction 34 Junction 35	53,892	58,382	59,873	1,491	2.6%	66,554	69,734	3,180	4.8%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
5	Denny Beck Bridge	3,007	4,337	883	- 3,454	-79.6%	6,728	1,296	- 5,432	-80.7%
6	Low Road, North of A683	5,591	6,367	5,589	- 778	-12.2%	8,465	6,763	- 1,702	-20.1%
Total Screenline Flows (veh)		104,116	121,178	130,244	9,066	7.5%	142,850	161,803	18,953	13.3%
Difference from Base Year			16.4%	25.1%			37.2%	55.4%		
City Centre Screenline										
1	Dallas Road, South of Meeting House Lane	1,372	1,238	1,286	48	3.9%	2,834	1,751	- 1,083	-38.2%
2	Fenton Street, South of Meeting House Lane	172	332	179	- 153	-46.1%	1,024	485	- 539	-52.6%
3	A6 King Street, South of Meeting House Lane	14,374	17,853	16,401	- 1,452	-8.1%	19,503	19,318	- 185	-0.9%
4	A6 Dalton Street, North of Thurnham Street	14,154	16,244	15,762	- 482	-3.0%	18,384	18,243	- 141	-0.8%
5	Friar Street, North of Friar's Passage	396	15	13	- 2	-13.3%	36	35	- 1	-2.8%
6	Bulk Street, North of Nelson Street	2,552	2,669	2,642	- 27	-1.0%	3,511	3,294	- 217	-6.2%
7	St. Peter's Road, North of Nelson Street	1,142	1,406	1,305	- 101	-7.2%	1,954	2,079	125	6.4%
8	Moor Gate, North of East Road	5,600	6,410	6,194	- 216	-3.4%	8,710	7,897	- 813	-9.3%
9	Derwent Road, North of Quernmore Road	2,538	2,389	2,244	- 145	-6.1%	3,092	3,099	7	0.2%
Total Screenline Flows (veh)		42,300	48,556	46,026	- 2,530	-5.2%	59,048	56,201	- 2,847	-4.8%
Difference from Base Year			14.8%	8.8%			39.6%	32.9%		
South of City Centre Screenline										
1	Aldcliffe Road, South of Railway	1,803	1,990	2,002	12	0.6%	2,275	2,336	61	2.7%
2	A588 Ashton Road, North of Ashford Road	5,111	6,969	5,946	- 1,023	-14.7%	9,751	7,550	- 2,201	-22.6%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
3	A6 Scotforth Road, North of Barton Road	14,612	17,209	15,945	- 1,264	-7.3%	19,348	17,989	- 1,359	-7.0%
4	Bowerham Road, North of Barton Road	7,107	7,580	7,405	- 175	-2.3%	8,993	8,593	- 400	-4.4%
5	Wyresdale Road, East of Coulston Road	4,736	5,699	5,421	- 278	-4.9%	7,674	6,615	- 1,059	-13.8%
6	Quernmore Road, West of Grab Lane	2,110	2,615	2,484	- 131	-5.0%	3,624	3,137	- 487	-13.4%
7	M6, Between Junction 33 and Junction 34	63,822	70,121	73,108	2,987	4.3%	81,001	87,963	6,962	8.6%
8	Quernmore Road, East of Postern Gate Road	5,698	6,785	6,321	- 464	-6.8%	9,513	7,858	- 1,655	-17.4%
Total Screenline Flows (veh)		104,999	118,968	118,632	- 336	-0.3%	142,179	142,041	- 138	-0.1%
Difference from Base Year			13.3%	13.0%			35.4%	35.3%		
Screenline D, South of Galgate										
1	A588, South of B5290	4,083	5,642	4,701	- 941	-16.7%	7,692	5,767	- 1,925	-25.0%
2	A6 Preston Lancaster Road, South of Galgate	16,565	18,665	17,212	- 1,453	-7.8%	21,440	19,615	- 1,825	-8.5%
3	Stoney Lane, West of M6	923	830	887	57	6.9%	935	818	- 117	-12.5%
4	Bay House Road, South of Langshaw Lane	718	1,315	897	- 418	-31.8%	2,720	1,584	- 1,136	-41.8%
5	M6, Between Junction 33 and Junction 34	63,822	70,121	73,108	2,987	4.3%	81,001	87,962	6,961	8.6%
Total Screenline Flows (veh)		86,111	96,573	96,805	232	0.2%	113,788	115,746	1,958	1.7%
Difference from Base Year			12.1%	12.4%			32.1%	34.4%		

Table L.2 AADT Flows (veh) on Local Roads – Fixed Demand – Core Scenario

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Morecambe Screenline										
1	Middleton Road in Middleton, West of Downeyfield Road	1,310	1,474	1,642	168	11.4%	1,606	1,791	185	11.5%
2	A683, South of Moss Road	10,410	13,075	13,729	654	5.0%	15,473	16,846	1,373	8.9%
3	Oxcliffe Road, West of White Lune Road	8,920	9,223	10,607	1,384	15.0%	10,602	12,415	1,813	17.1%
4	Westgate Road, West of Portland Drive	14,194	16,249	16,576	327	2.0%	17,435	18,249	814	4.7%
5	B5321 Lancaster Road, West of South Road	16,487	18,472	19,922	1,450	7.8%	23,253	28,520	5,267	22.7%
6	A589 Broadway, West of South Road	9,168	9,366	9,726	360	3.8%	9,867	11,298	1,431	14.5%
7	B5275 Bare Lane, West of South Road	11,152	11,709	10,773	- 936	-8.0%	12,450	11,626	- 824	-6.6%
8	A5105 Coastal Road, North of Marine Road East	18,442	21,088	14,788	- 6,300	-29.9%	26,262	17,880	- 8,382	-31.9%
Total Screenline Flows (veh)		90,083	100,656	97,763	- 2,893	-2.9%	116,948	118,625	1,677	1.4%
Difference from Base Year			11.7%	8.5%			29.8%	31.7%		
Individual Site										
1	A589 Heysham Road, South of Oxcliffe Road	13,423	16,717	16,379	- 338	-2.0%	18,136	17,536	- 600	-3.3%
2	A589 Heysham Road, North of Oxcliffe Road	11,549	12,517	12,181	- 336	-2.7%	13,322	12,946	- 376	-2.8%
3	A589 Marine Road East, North of Lord Street	9,647	11,562	8,618	- 2,944	-25.5%	15,736	10,685	- 5,051	-32.1%
Railway Screenline										
1	A5105 Coastal Road, North of Marine Road East	18,442	21,088	14,788	- 6,300	-29.9%	26,262	17,880	- 8,382	-31.9%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
2	Hasty Brow Road, North of Powder House Lane	5,125	7,548	2,697	- 4,851	-64.3%	12,119	3,623	- 8,496	-70.1%
3	Heysham-M6 Link Road, West of A6	-	-	27,361	27,361	-	-	38,752	38,752	-
4	Barley Cop Lane, East of Powder House Lane	3,867	4,614	2,512	- 2,102	-45.6%	7,346	3,609	- 3,737	-50.9%
5	B5321 Torrisholme Road, East of Scale Hall Lane	11,974	13,799	8,064	- 5,735	-41.6%	18,124	10,966	- 7,158	-39.5%
6	A683 Morecambe Road, East of Scale Hall Lane	23,772	29,860	22,936	- 6,924	-23.2%	31,542	26,598	- 4,944	-15.7%
Total Screenline Flows (veh)		63,180	76,909	78,358	1,449	1.9%	95,393	101,428	6,035	6.3%
Difference from Base Year			21.7%	24.0%			51.0%	60.5%		
Individual Site										
1	A683, North of Northgate	13,444	18,122	20,643	2,521	13.9%	24,723	30,145	5,422	21.9%
2	A589 Morecambe Road, West of Heysham-M6 Link	19,732	21,899	25,864	3,965	18.1%	23,281	31,942	8,661	37.2%
3	A683 Morecambe Road, East of Heysham-M6 Link	19,679	23,697	17,106	- 6,591	-27.8%	25,851	20,370	- 5,481	-21.2%
Screenline A, North of Junction 35										
1	Mill Lane, South of Sand Lane	5,447	6,366	6,414	48	0.8%	6,527	6,820	293	4.5%
2	A6, North of A601(M)	17,590	19,080	17,844	- 1,236	-6.5%	21,750	20,769	- 981	-4.5%
3	M6, North of Junction 35	54,174	60,187	61,642	1,455	2.4%	69,414	72,186	2,772	4.0%
4	Kellet Lane, North of Nether Beck	99	250	210	- 40	-16.0%	855	314	- 541	-63.3%
5	B6254 Kirkby Lonsdale Road, East of Over Kellet	1,162	1,402	1,449	47	3.4%	2,129	1,973	- 156	-7.3%
Total Screenline Flows (veh)		78,472	87,285	87,559	274	0.3%	100,675	102,062	1,387	1.4%
Difference from Base Year			11.2%	11.6%			28.3%	30.1%		

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Individual Site										
1	A601(M), West of M6 Junction 35	7,479	8,640	9,753	1,113	12.9%	11,728	12,861	1,133	9.7%
2	A601(M), East of M6 Junction 35	9,301	12,236	10,185	-2,051	-16.8%	17,091	13,953	-3,138	-18.4%
3	Back Lane, North of Nether Kellet	3,038	4,086	2,356	-1,730	-42.3%	7,705	3,292	-4,413	-57.3%
4	Nether Kellet Road, North of Nether Kellet	616	823	364	-459	-55.8%	1,911	547	-1,364	-71.4%
Screenline B: between Junction 34 and Junction 35										
1	A6 Lancaster Road, North of Bolton-Le-Sands	15,398	18,529	14,342	-4,187	-22.6%	21,201	17,116	-4,085	-19.3%
2	M6, Section between Junction 34 and Junction 35	58,355	64,132	70,188	6,056	9.4%	73,254	83,719	10,465	14.3%
3	Main Road in Nether Kellet, North of Halton Road	3,329	4,464	2,328	-2,136	-47.8%	8,783	3,243	-5,540	-63.1%
4	Kirkby Lonsdale Road, North of Green Lane	73	154	120	-34	-22.1%	1,058	175	-883	-83.5%
5	A683 Lancaster Road, East of Low Road	8,301	9,446	9,461	15	0.2%	10,442	11,124	682	6.5%
Total Screenline Flows (veh)		85,456	96,725	96,439	-286	-0.3%	114,738	115,377	639	0.6%
Difference from Base Year			13.2%	12.9%			34.3%	35.0%		
Individual Site										
1	A683 Lancaster Road, West of Low Road	5,481	6,113	6,700	587	9.6%	6,121	7,973	1,852	30.3%
2	Kellet Lane, South of Bolton Lane	1,609	1,813	1,318	-495	-27.3%	2,359	1,448	-911	-38.6%
3	Bolton Lane, West of Kellet Lane	3,977	4,805	2,861	-1,944	-40.5%	8,691	3,689	-5,002	-57.6%
4	Scargill Road, North of Laverick Road	1,943	2,340	2,472	132	5.6%	2,931	3,337	406	13.9%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Screenline C: A5015, A6, Heysham-M6 Link and A683										
1	A5105 Coastal Road, South of A6 Main Road	15,004	16,964	12,639	- 4,325	-25.5%	19,591	15,310	- 4,281	-21.9%
2	A6 Slyne Road, South of A6 Main Road	7,851	10,562	9,621	- 941	-8.9%	14,519	11,601	- 2,918	-20.1%
3	Bottomdale Road, West of Ancliffe Lane	4,957	6,390	2,173	- 4,217	-66.0%	9,306	2,669	- 6,637	-71.3%
4	Heysham-M6 Link Road, East of A6	-	-	25,926	25,926	-	-	38,032	38,032	-
5	Halton Road, West of Kellet Lane	5,994	6,940	4,742	- 2,198	-31.7%	8,972	6,175	- 2,797	-31.2%
6	A683 Caton Road, West of M6	23,248	27,578	16,585	- 10,993	-39.9%	30,742	20,207	- 10,535	-34.3%
Total Screenline Flows (veh)		57,054	68,434	71,686	3,252	4.8%	83,130	93,994	10,864	13.1%
Difference from Base Year			19.9%	25.6%			45.7%	64.7%		
Individual Site										
1	A6 Slyne Road, North of Heysham-M6 Link Road	7,193	8,541	12,884	4,343	50.8%	10,679	15,960	5,281	49.5%
2	A6 Slyne Road, South of Heysham-M6 Link Road	7,193	8,541	9,067	526	6.2%	10,679	10,938	259	2.4%
3	Link from A6 to Heysham-M6 Link Road	-	-	6,222	6,222	-	-	8,162	8,162	-
Lune Screenline										
1	A6 Greyhound Bridge Road	20,216	25,397	18,368	- 7,029	-27.7%	29,767	23,035	- 6,732	-22.6%
2	A6 Skerton Bridge	21,410	26,650	20,812	- 5,838	-21.9%	31,559	24,607	- 6,952	-22.0%
3	Link from Junction 34 to Heysham-M6 Link Road	-	-	24,684	24,684	-	-	36,649	36,649	-
4	M6, section between Junction 34 Junction 35	53,892	58,381	59,873	1,492	2.6%	66,478	69,526	3,048	4.6%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
5	Denny Beck Bridge	3,007	4,302	880	- 3,422	-79.5%	6,749	1,248	- 5,501	-81.5%
6	Low Road, North of A683	5,591	6,396	5,620	- 776	-12.1%	8,358	6,707	- 1,651	-19.8%
Total Screenline Flows (veh)		104,116	121,126	130,237	9,111	7.5%	142,911	161,772	18,861	13.2%
Difference from Base Year			16.3%	25.1%			37.3%	55.4%		
City Centre Screenline										
1	Dallas Road, South of Meeting House Lane	1,372	1,399	1,291	- 108	-7.7%	3,627	2,222	- 1,405	-38.7%
2	Fenton Street, South of Meeting House Lane	172	314	177	- 137	-43.6%	1,020	648	- 372	-36.5%
3	A6 King Street, South of Meeting House Lane	14,374	17,819	16,411	- 1,408	-7.9%	19,526	19,513	- 13	-0.1%
4	A6 Dalton Street, North of Thurnham Street	14,154	16,101	15,864	- 237	-1.5%	18,511	18,484	- 27	-0.1%
5	Friar Street, North of Friar's Passage	396	13	11	- 2	-15.4%	30	38	8	26.7%
6	Bulk Street, North of Nelson Street	2,552	2,625	2,554	- 71	-2.7%	3,484	3,280	- 204	-5.9%
7	St. Peter's Road, North of Nelson Street	1,142	1,374	1,281	- 93	-6.8%	1,908	2,054	146	7.7%
8	Moor Gate, North of East Road	5,600	6,436	6,165	- 271	-4.2%	8,775	8,131	- 644	-7.3%
9	Derwent Road, North of Quernmore Road	2,538	2,352	2,208	- 144	-6.1%	3,700	3,710	10	0.3%
Total Screenline Flows (veh)		42,300	48,433	45,962	- 2,471	-5.1%	60,581	58,080	- 2,501	-4.1%
Difference from Base Year			14.5%	8.7%			43.2%	37.3%		
South of City Centre Screenline										
1	Aldcliffe Road, South of Railway	1,803	1,975	1,987	12	0.6%	2,224	2,270	46	2.1%
2	A588 Ashton Road, North of Ashford Road	5,111	6,977	5,958	- 1,019	-14.6%	9,582	7,480	- 2,102	-21.9%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
3	A6 Scotforth Road, North of Barton Road	14,612	17,228	15,970	- 1,258	-7.3%	19,223	17,872	- 1,351	-7.0%
4	Bowerham Road, North of Barton Road	7,107	7,597	7,461	- 136	-1.8%	8,952	8,619	- 333	-3.7%
5	Wyresdale Road, East of Coulston Road	4,736	5,706	5,436	- 270	-4.7%	7,675	6,609	- 1,066	-13.9%
6	Quernmore Road, West of Grab Lane	2,110	2,616	2,483	- 133	-5.1%	3,957	3,407	- 550	-13.9%
7	M6, Between Junction 33 and Junction 34	63,822	70,112	73,122	3,010	4.3%	80,920	87,686	6,766	8.4%
8	Quernmore Road, East of Postern Gate Road	5,698	6,804	6,346	- 458	-6.7%	9,561	7,828	- 1,733	-18.1%
Total Screenline Flows (veh)		104,999	119,015	118,763	- 252	-0.2%	142,094	141,771	- 323	-0.2%
Difference from Base Year			13.3%	13.1%			35.3%	35.0%		
Screenline D, South of Galgate										
1	A588, South of B5290	4,083	5,705	4,761	- 944	-16.5%	7,616	5,768	- 1,848	-24.3%
2	A6 Preston Lancaster Road, South of Galgate	16,565	18,695	17,228	- 1,467	-7.8%	21,477	19,776	- 1,701	-7.9%
3	Stoney Lane, West of M6	923	847	882	35	4.1%	933	800	- 133	-14.3%
4	Bay House Road, South of Langshaw Lane	718	1,259	903	- 356	-28.3%	2,694	1,639	- 1,055	-39.2%
5	M6, Between Junction 33 and Junction 34	63,822	70,112	73,121	3,009	4.3%	80,919	87,687	6,768	8.4%
Total Screenline Flows (veh)		86,111	96,618	96,895	277	0.3%	113,639	115,670	2,031	1.8%
Difference from Base Year			12.2%	12.5%			32.0%	34.3%		

Table L.3 AADT Flows (veh) on Local Roads – Fixed Demand– Optimistic Scenario

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Morecambe Screenline										
1	Middleton Road in Middleton, West of Downeyfield Road	1,310	1,479	1,649	170	11.5%	1,612	1,798	186	11.5%
2	A683, South of Moss Road	10,410	13,195	13,824	629	4.8%	15,616	16,946	1,330	8.5%
3	Oxcliffe Road, West of White Lune Road	8,920	9,319	10,628	1,309	14.0%	10,728	12,453	1,725	16.1%
4	Westgate Road, West of Portland Drive	14,194	16,170	16,554	384	2.4%	17,367	18,298	931	5.4%
5	B5321 Lancaster Road, West of South Road	16,487	18,370	19,795	1,425	7.8%	23,191	28,545	5,354	23.1%
6	A589 Broadway, West of South Road	9,168	9,306	9,650	344	3.7%	9,845	11,133	1,288	13.1%
7	B5275 Bare Lane, West of South Road	11,152	11,688	10,720	- 968	-8.3%	12,267	11,562	- 705	-5.7%
8	A5105 Coastal Road, North of Marine Road East	18,442	21,015	14,710	- 6,305	-30.0%	26,134	17,782	- 8,352	-32.0%
Total Screenline Flows (veh)		90,083	100,542	97,530	- 3,012	-3.0%	116,760	118,517	1,757	1.5%
Difference from Base Year			11.6%	8.3%			29.6%	31.6%		
Individual Site										
1	A589 Heysham Road, South of Oxcliffe Road	13,423	16,772	16,447	- 325	-1.9%	18,081	17,586	- 495	-2.7%
2	A589 Heysham Road, North of Oxcliffe Road	11,549	12,505	12,158	- 347	-2.8%	13,306	12,901	- 405	-3.0%
3	A589 Marine Road East, North of Lord Street	9,647	11,488	8,569	- 2,919	-25.4%	15,687	10,688	- 4,999	-31.9%
Railway Screenline										
1	A5105 Coastal Road, North of Marine Road East	18,442	21,015	14,710	- 6,305	-30.0%	26,134	17,782	- 8,352	-32.0%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
2	Hasty Brow Road, North of Powder House Lane	5,125	7,598	2,681	- 4,917	-64.7%	12,024	3,505	- 8,519	-70.8%
3	Heysham-M6 Link Road, West of A6	-	-	27,513	27,513	-	-	38,765	38,765	-
4	Barley Cop Lane, East of Powder House Lane	3,867	4,653	2,491	- 2,162	-46.5%	7,400	3,510	- 3,890	-52.6%
5	B5321 Torrisholme Road, East of Scale Hall Lane	11,974	13,759	8,043	- 5,716	-41.5%	18,386	10,860	- 7,526	-40.9%
6	A683 Morecambe Road, East of Scale Hall Lane	23,772	29,908	22,965	- 6,943	-23.2%	31,513	24,508	- 7,005	-22.2%
Total Screenline Flows (veh)		63,180	76,933	78,403	1,470	1.9%	95,457	98,930	3,473	3.6%
Difference from Base Year			21.8%	24.1%			51.1%	56.6%		
Individual Site										
1	A683, North of Northgate	13,444	18,563	21,019	2,456	13.2%	25,031	30,410	5,379	21.5%
2	A589 Morecambe Road, West of Heysham-M6 Link	19,732	21,707	25,631	3,924	18.1%	22,666	31,577	8,911	39.3%
3	A683 Morecambe Road, East of Heysham-M6 Link	19,679	23,774	17,117	- 6,657	-28.0%	26,013	20,509	- 5,504	-21.2%
Screenline A, North of Junction 35										
1	Mill Lane, South of Sand Lane	5,447	6,372	6,424	52	0.8%	6,391	6,658	267	4.2%
2	A6, North of A601(M)	17,590	19,060	17,826	- 1,234	-6.5%	21,675	20,691	- 984	-4.5%
3	M6, North of Junction 35	54,174	60,191	61,638	1,447	2.4%	69,623	72,267	2,644	3.8%
4	Kellet Lane, North of Nether Beck	99	245	212	- 33	-13.5%	736	305	- 431	-58.6%
5	B6254 Kirkby Lonsdale Road, East of Over Kellet	1,162	1,442	1,491	49	3.4%	2,144	1,992	- 152	-7.1%
Total Screenline Flows (veh)		78,472	87,310	87,591	281	0.3%	100,569	101,913	1,344	1.3%
Difference from Base Year			11.3%	11.6%			28.2%	29.9%		

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Individual Site										
1	A601(M), West of M6 Junction 35	7,479	8,637	9,739	1,102	12.8%	11,612	12,782	1,170	10.1%
2	A601(M), East of M6 Junction 35	9,301	12,212	10,153	-2,059	-16.9%	17,025	13,911	-3,114	-18.3%
3	Back Lane, North of Nether Kellet	3,038	4,121	2,338	-1,783	-43.3%	7,421	3,274	-4,147	-55.9%
4	Nether Kellet Road, North of Nether Kellet	616	809	356	-453	-56.0%	1,842	504	-1,338	-72.6%
Screenline B: between Junction 34 and Junction 35										
1	A6 Lancaster Road, North of Bolton-Le-Sands	15,398	18,504	14,352	-4,152	-22.4%	21,120	17,074	-4,046	-19.2%
2	M6, Section between Junction 34 and Junction 35	58,355	64,072	70,156	6,084	9.5%	73,773	83,710	9,937	13.5%
3	Main Road in Nether Kellet, North of Halton Road	3,329	4,502	2,315	-2,187	-48.6%	8,492	3,232	-5,260	-61.9%
4	Kirkby Lonsdale Road, North of Green Lane	73	152	119	-33	-21.7%	1,037	167	-870	-83.9%
5	A683 Lancaster Road, East of Low Road	8,301	9,643	9,660	17	0.2%	10,609	11,378	769	7.2%
Total Screenline Flows (veh)		85,456	96,873	96,602	-271	-0.3%	115,031	115,561	530	0.5%
Difference from Base Year			13.4%	13.0%			34.6%	35.2%		
Individual Site										
1	A683 Lancaster Road, West of Low Road	5,481	6,200	6,837	637	10.3%	6,429	8,234	1,805	28.1%
2	Kellet Lane, South of Bolton Lane	1,609	1,804	1,301	-503	-27.9%	2,250	1,487	-763	-33.9%
3	Bolton Lane, West of Kellet Lane	3,977	4,841	2,853	-1,988	-41.1%	8,513	3,632	-4,881	-57.3%
4	Scargill Road, North of Laverick Road	1,943	2,335	2,482	147	6.3%	2,871	3,237	366	12.7%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Screenline C: A5015, A6, Heysham-M6 Link and A683										
1	A5105 Coastal Road, South of A6 Main Road	15,004	16,934	12,580	- 4,354	-25.7%	19,529	15,233	- 4,296	-22.0%
2	A6 Slyne Road, South of A6 Main Road	7,851	10,649	9,711	- 938	-8.8%	14,349	11,693	- 2,656	-18.5%
3	Bottomdale Road, West of Ancliffe Lane	4,957	6,391	2,169	- 4,222	-66.1%	9,380	2,650	- 6,730	-71.7%
4	Heysham-M6 Link Road, East of A6	-	-	26,012	26,012	-	-	37,845	37,845	-
5	Halton Road, West of Kellet Lane	5,994	6,939	4,716	- 2,223	-32.0%	9,060	5,559	- 3,501	-38.6%
6	A683 Caton Road, West of M6	23,248	27,562	16,586	- 10,976	-39.8%	31,579	20,461	- 11,118	-35.2%
Total Screenline Flows (veh)		57,054	68,475	71,774	3,299	4.8%	83,897	93,441	9,544	11.4%
Difference from Base Year			20.0%	25.8%			47.0%	63.8%		
Individual Site										
1	A6 Slyne Road, North of Heysham-M6 Link Road	7,193	8,547	12,914	4,367	51.1%	10,711	16,054	5,343	49.9%
2	A6 Slyne Road, South of Heysham-M6 Link Road	7,193	8,547	9,049	502	5.9%	10,712	9,721	- 991	-9.3%
3	Link from A6 to Heysham-M6 Link Road	-	-	6,242	6,242	-	-	8,287	8,287	-
Lune Screenline										
1	A6 Greyhound Bridge Road	20,216	25,422	18,347	- 7,075	-27.8%	30,820	21,747	- 9,073	-29.4%
2	A6 Skerton Bridge	21,410	26,658	20,784	- 5,874	-22.0%	31,810	23,673	- 8,137	-25.6%
3	Link from Junction 34 to Heysham-M6 Link Road	-	-	24,701	24,701	-	-	36,300	36,300	-
4	M6, section between Junction 34 Junction 35	53,892	58,347	59,864	1,517	2.6%	66,802	69,476	2,674	4.0%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
5	Denny Beck Bridge	3,007	4,259	874	- 3,385	-79.5%	6,629	1,227	- 5,402	-81.5%
6	Low Road, North of A683	5,591	6,466	5,689	- 777	-12.0%	8,170	6,549	- 1,621	-19.8%
Total Screenline Flows (veh)		104,116	121,152	130,259	9,107	7.5%	144,231	158,972	14,741	10.2%
Difference from Base Year			16.4%	25.1%			38.5%	52.7%		
City Centre Screenline										
1	Dallas Road, South of Meeting House Lane	1,372	1,419	1,308	- 111	-7.8%	3,930	2,703	- 1,227	-31.2%
2	Fenton Street, South of Meeting House Lane	172	313	175	- 138	-44.1%	1,259	731	- 528	-41.9%
3	A6 King Street, South of Meeting House Lane	14,374	17,840	16,383	- 1,457	-8.2%	19,401	19,225	- 176	-0.9%
4	A6 Dalton Street, North of Thurnham Street	14,154	16,143	15,963	- 180	-1.1%	19,259	18,106	- 1,153	-6.0%
5	Friar Street, North of Friar's Passage	396	12	10	- 2	-16.7%	23	9	- 14	-60.9%
6	Bulk Street, North of Nelson Street	2,552	2,621	2,534	- 87	-3.3%	3,500	3,140	- 360	-10.3%
7	St. Peter's Road, North of Nelson Street	1,142	1,352	1,267	- 85	-6.3%	1,989	1,937	- 52	-2.6%
8	Moor Gate, North of East Road	5,600	6,438	6,197	- 241	-3.7%	8,993	8,793	- 200	-2.2%
9	Derwent Road, North of Quernmore Road	2,538	2,281	2,029	- 252	-11.0%	3,949	3,595	- 354	-9.0%
Total Screenline Flows (veh)		42,300	48,419	45,866	- 2,553	-5.3%	62,303	58,239	- 4,064	-6.5%
Difference from Base Year			14.5%	8.4%			47.3%	37.7%		
South of City Centre Screenline										
1	Aldcliffe Road, South of Railway	1,803	2,023	2,035	12	0.6%	2,128	2,189	61	2.9%
2	A588 Ashton Road, North of Ashford Road	5,111	6,964	5,932	- 1,032	-14.8%	9,724	6,956	- 2,768	-28.5%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
3	A6 Scotforth Road, North of Barton Road	14,612	17,231	15,960	- 1,271	-7.4%	19,018	17,435	- 1,583	-8.3%
4	Bowerham Road, North of Barton Road	7,107	7,590	7,448	- 142	-1.9%	8,838	8,897	59	0.7%
5	Wyresdale Road, East of Coulston Road	4,736	5,716	5,447	- 269	-4.7%	7,774	7,844	70	0.9%
6	Quernmore Road, West of Grab Lane	2,110	2,619	2,458	- 161	-6.1%	3,798	3,320	- 478	-12.6%
7	M6, Between Junction 33 and Junction 34	63,822	70,110	73,153	3,043	4.3%	80,849	86,798	5,949	7.4%
8	Quernmore Road, East of Postern Gate Road	5,698	6,845	6,366	- 479	-7.0%	9,082	7,787	- 1,295	-14.3%
Total Screenline Flows (veh)		104,999	119,098	118,799	- 299	-0.3%	141,211	141,226	15	0.0%
Difference from Base Year			13.4%	13.1%			34.5%	34.5%		
Screenline D, South of Galgate										
1	A588, South of B5290	4,083	5,693	4,745	- 948	-16.7%	7,874	5,460	- 2,414	-30.7%
2	A6 Preston Lancaster Road, South of Galgate	16,565	18,663	17,163	- 1,500	-8.0%	21,446	13,294	- 8,152	-38.0%
3	Stoney Lane, West of M6	923	847	881	34	4.0%	894	946	52	5.8%
4	Bay Hourse Road, South of Langshaw Lane	718	1,259	907	- 352	-28.0%	2,712	1,105	- 1,607	-59.3%
5	M6, Between Junction 33 and Junction 34	63,822	70,109	73,152	3,043	4.3%	80,848	96,326	15,478	19.1%
Total Screenline Flows (veh)		86,111	96,571	96,848	277	0.3%	113,774	117,131	3,357	3.0%
Difference from Base Year			12.1%	12.5%			32.1%	36.0%		

Table L.4 AADT Flows (veh) on Local Roads – Variable Demand – Pessimistic Scenario

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Morecambe Screenline										
1	Middleton Road in Middleton, West of Downeyfield Road	1,310	1,430	1,567	137	9.6%	1,536	1,687	151	9.8%
2	A683, South of Moss Road	10,410	12,108	12,906	798	6.6%	14,597	16,280	1,683	11.5%
3	Oxcliffe Road, West of White Lune Road	8,920	8,914	9,936	1,022	11.5%	9,747	11,368	1,621	16.6%
4	Westgate Road, West of Portland Drive	14,194	15,045	15,687	642	4.3%	16,612	17,267	655	3.9%
5	B5321 Lancaster Road, West of South Road	16,487	17,169	18,354	1,185	6.9%	18,919	21,745	2,826	14.9%
6	A589 Broadway, West of South Road	9,168	9,107	9,140	33	0.4%	9,456	10,034	578	6.1%
7	B5275 Bare Lane, West of South Road	11,152	11,415	10,112	-1,303	-11.4%	12,131	11,012	-1,119	-9.2%
8	A5105 Coastal Road, North of Marine Road East	18,442	19,110	13,698	-5,412	-28.3%	22,495	15,892	-6,603	-29.4%
Total Screenline Flows (veh)		90,083	94,298	91,400	-2,898	-3.1%	105,493	105,285	-208	-0.2%
Difference from Base Year			4.7%	1.5%			17.1%	16.9%		
Individual Site										
1	A589 Heysham Road, South of Oxcliffe Road	13,423	15,865	15,501	-364	-2.3%	17,212	16,447	-765	-4.4%
2	A589 Heysham Road, North of Oxcliffe Road	11,549	12,062	11,710	-352	-2.9%	12,737	12,216	-521	-4.1%
3	A589 Marine Road East, North of Lord Street	9,647	10,213	7,944	-2,269	-22.2%	12,507	9,106	-3,401	-27.2%
Railway Screenline										
1	A5105 Coastal Road, North of Marine Road East	18,442	19,110	13,698	-5,412	-28.3%	22,495	15,892	-6,603	-29.4%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
2	Hasty Brow Road, North of Powder House Lane	5,125	5,796	2,451	- 3,345	-57.7%	9,072	3,081	- 5,991	-66.0%
3	Heysham-M6 Link Road, West of A6	-	-	26,645	26,645	-	-	38,220	38,220	-
4	Barley Cop Lane, East of Powder House Lane	3,867	3,748	2,295	- 1,453	-38.8%	5,343	2,850	- 2,493	-46.7%
5	B5321 Torrisholme Road, East of Scale Hall Lane	11,974	12,073	7,406	- 4,667	-38.7%	14,733	9,155	- 5,578	-37.9%
6	A683 Morecambe Road, East of Scale Hall Lane	23,772	28,457	22,477	- 5,980	-21.0%	30,238	24,204	- 6,034	-20.0%
Total Screenline Flows (veh)		63,180	69,184	74,972	5,788	8.4%	81,881	93,402	11,521	14.1%
Difference from Base Year			9.5%	18.7%			29.6%	47.8%		
Individual Site										
1	A683, North of Northgate	13,444	15,932	19,226	3,294	20.7%	20,937	27,183	6,246	29.8%
2	A589 Morecambe Road, West of Heysham-M6 Link	19,732	20,922	23,860	2,938	14.0%	22,024	28,634	6,610	30.0%
3	A683 Morecambe Road, East of Heysham-M6 Link	19,679	22,339	15,997	- 6,342	-28.4%	24,474	17,683	- 6,791	-27.7%
Screenline A, North of Junction 35										
1	Mill Lane, South of Sand Lane	5,447	5,850	5,902	52	0.9%	6,303	6,427	124	2.0%
2	A6, North of A601(M)	17,590	18,033	17,059	- 974	-5.4%	20,338	19,253	- 1,085	-5.3%
3	M6, North of Junction 35	54,174	56,886	57,872	986	1.7%	66,263	67,981	1,718	2.6%
4	Kellet Lane, North of Nether Beck	99	163	171	8	4.9%	358	241	- 117	-32.7%
5	B6254 Kirkby Lonsdale Road, East of Over Kellet	1,162	1,221	1,256	35	2.9%	1,717	1,704	- 13	-0.8%
Total Screenline Flows (veh)		78,472	82,153	82,260	107	0.1%	94,979	95,606	627	0.7%
Difference from Base Year			4.7%	4.8%			21.0%	21.8%		

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Individual Site										
1	A601(M), West of M6 Junction 35	7,479	7,755	8,943	1,188	15.3%	10,450	11,495	1,045	10.0%
2	A601(M), East of M6 Junction 35	9,301	10,569	8,888	-1,681	-15.9%	14,724	12,683	-2,041	-13.9%
3	Back Lane, North of Nether Kellet	3,038	3,264	1,988	-1,276	-39.1%	5,354	2,741	-2,613	-48.8%
4	Nether Kellet Road, North of Nether Kellet	616	651	315	-336	-51.6%	1,096	413	-683	-62.3%
Screenline B: between Junction 34 and Junction 35										
1	A6 Lancaster Road, North of Bolton-Le-Sands	15,398	16,879	13,336	-3,543	-21.0%	19,673	15,456	-4,217	-21.4%
2	M6, Section between Junction 34 and Junction 35	58,355	60,981	65,802	4,821	7.9%	70,404	78,239	7,835	11.1%
3	Main Road in Nether Kellet, North of Halton Road	3,329	3,541	1,999	-1,542	-43.5%	5,868	2,666	-3,202	-54.6%
4	Kirkby Lonsdale Road, North of Green Lane	73	114	105	-9	-7.9%	301	133	-168	-55.8%
5	A683 Lancaster Road, East of Low Road	8,301	8,795	8,881	86	1.0%	10,015	10,338	323	3.2%
Total Screenline Flows (veh)		85,456	90,310	90,123	-187	-0.2%	106,261	106,832	571	0.5%
Difference from Base Year			5.7%	5.5%			24.3%	25.0%		
Individual Site										
1	A683 Lancaster Road, West of Low Road	5,481	5,924	6,288	364	6.1%	6,207	7,300	1,093	17.6%
2	Kellet Lane, South of Bolton Lane	1,609	1,676	1,267	-409	-24.4%	1,968	1,400	-568	-28.9%
3	Bolton Lane, West of Kellet Lane	3,977	3,913	2,660	-1,253	-32.0%	6,051	3,233	-2,818	-46.6%
4	Scargill Road, North of Laverick Road	1,943	2,096	2,113	17	0.8%	2,661	2,759	98	3.7%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Screenline C: A5015, A6, Heysham-M6 Link and A683										
1	A5105 Coastal Road, South of A6 Main Road	15,004	15,694	11,760	- 3,934	-25.1%	17,810	13,649	- 4,161	-23.4%
2	A6 Slyne Road, South of A6 Main Road	7,851	8,975	8,884	- 91	-1.0%	12,079	10,373	- 1,706	-14.1%
3	Bottomdale Road, West of Ancliffe Lane	4,957	5,245	1,992	- 3,253	-62.0%	7,486	2,412	- 5,074	-67.8%
4	Heysham-M6 Link Road, East of A6	-	-	25,536	25,536	-	-	37,848	37,848	-
5	Halton Road, West of Kellet Lane	5,994	6,243	4,388	- 1,855	-29.7%	7,742	5,453	- 2,289	-29.6%
6	A683 Caton Road, West of M6	23,248	25,449	15,246	- 10,203	-40.1%	29,128	18,035	- 11,093	-38.1%
Total Screenline Flows (veh)		57,054	61,606	67,806	6,200	10.1%	74,245	87,770	13,525	18.2%
Difference from Base Year			8.0%	18.8%			30.1%	53.8%		
Individual Site										
1	A6 Slyne Road, North of Heysham-M6 Link Road	7,193	8,075	11,985	3,910	48.4%	9,242	14,234	4,992	54.0%
2	A6 Slyne Road, South of Heysham-M6 Link Road	7,193	8,075	8,164	89	1.1%	9,243	9,477	234	2.5%
3	Link from A6 to Heysham-M6 Link Road	-	-	6,000	6,000	-	-	7,476	7,476	-
Lune Screenline										
1	A6 Greyhound Bridge Road	20,216	23,349	17,390	- 5,959	-25.5%	26,473	20,250	- 6,223	-23.5%
2	A6 Skerton Bridge	21,410	24,692	20,045	- 4,647	-18.8%	28,126	22,197	- 5,929	-21.1%
3	Link from Junction 34 to Heysham-M6 Link Road	-	-	23,468	23,468	-	-	34,419	34,419	-
4	M6, section between Junction 34 Junction 35	53,892	55,940	56,320	380	0.7%	64,009	64,790	781	1.2%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
5	Denny Beck Bridge	3,007	3,494	852	- 2,642	-75.6%	5,467	1,198	- 4,269	-78.1%
6	Low Road, North of A683	5,591	5,557	5,274	- 283	-5.1%	7,103	6,307	- 796	-11.2%
Total Screenline Flows (veh)		104,116	113,032	123,349	10,317	9.1%	131,178	149,161	17,983	13.7%
Difference from Base Year			8.6%	18.5%			26.0%	43.3%		
City Centre Screenline										
1	Dallas Road, South of Meeting House Lane	1,372	1,306	1,284	- 22	-1.7%	1,457	1,379	- 78	-5.4%
2	Fenton Street, South of Meeting House Lane	172	189	160	- 29	-15.3%	390	181	- 209	-53.6%
3	A6 King Street, South of Meeting House Lane	14,374	16,586	15,507	- 1,079	-6.5%	18,393	17,553	- 840	-4.6%
4	A6 Dalton Street, North of Thurnham Street	14,154	15,268	15,069	- 199	-1.3%	16,649	16,566	- 83	-0.5%
5	Friar Street, North of Friar's Passage	396	5	4	- 1	-20.0%	25	20	- 5	-20.0%
6	Bulk Street, North of Nelson Street	2,552	2,341	2,442	101	4.3%	2,736	2,748	12	0.4%
7	St. Peter's Road, North of Nelson Street	1,142	1,126	1,091	- 35	-3.1%	1,458	1,467	9	0.6%
8	Moor Gate, North of East Road	5,600	5,831	5,646	- 185	-3.2%	7,024	6,861	- 163	-2.3%
9	Derwent Road, North of Quernmore Road	2,538	1,897	1,881	- 16	-0.8%	2,491	2,343	- 148	-5.9%
Total Screenline Flows (veh)		42,300	44,549	43,084	- 1,465	-3.3%	50,623	49,118	- 1,505	-3.0%
Difference from Base Year			5.3%	1.9%			19.7%	16.1%		
South of City Centre Screenline										
1	Aldcliffe Road, South of Railway	1,803	1,831	1,851	20	1.1%	1,990	2,036	46	2.3%
2	A588 Ashton Road, North of Ashford Road	5,111	6,190	5,180	- 1,010	-16.3%	8,216	6,719	- 1,497	-18.2%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
3	A6 Scotforth Road, North of Barton Road	14,612	16,243	15,489	- 754	-4.6%	18,293	17,004	- 1,289	-7.0%
4	Bowerham Road, North of Barton Road	7,107	7,028	6,927	- 101	-1.4%	7,893	7,773	- 120	-1.5%
5	Wyresdale Road, East of Coulston Road	4,736	5,206	4,992	- 214	-4.1%	6,513	5,882	- 631	-9.7%
6	Quernmore Road, West of Grab Lane	2,110	2,302	2,178	- 124	-5.4%	2,943	2,692	- 251	-8.5%
7	M6, Between Junction 33 and Junction 34	63,822	66,100	69,609	3,509	5.3%	77,683	84,428	6,745	8.7%
8	Quernmore Road, East of Postern Gate Road	5,698	6,155	5,716	- 439	-7.1%	7,770	6,822	- 948	-12.2%
Total Screenline Flows (veh)		104,999	111,055	111,942	887	0.8%	131,301	133,356	2,055	1.6%
Difference from Base Year			5.8%	6.6%			25.0%	27.0%		
Screenline D, South of Galgate										
1	A588, South of B5290	4,083	4,997	4,065	- 932	-18.7%	6,586	5,216	- 1,370	-20.8%
2	A6 Preston Lancaster Road, South of Galgate	16,565	17,406	16,238	- 1,168	-6.7%	20,449	18,480	- 1,969	-9.6%
3	Stoney Lane, West of M6	923	891	907	16	1.8%	767	817	50	6.5%
4	Bay House Road, South of Langshaw Lane	718	931	703	- 228	-24.5%	1,978	1,301	- 677	-34.2%
5	M6, Between Junction 33 and Junction 34	63,822	66,100	69,608	3,508	5.3%	77,682	84,427	6,745	8.7%
Total Screenline Flows (veh)		86,111	90,325	91,521	1,196	1.3%	107,462	110,241	2,779	2.6%
Difference from Base Year			4.9%	6.3%			24.8%	28.0%		

Table L.5 AADT Flows (veh) on Local Roads – Variable Demand – Core Scenario

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Morecambe Screenline										
1	Middleton Road in Middleton, West of Downeyfield Road	1,310	1,420	1,565	145	10.2%	1,465	1,603	138	9.4%
2	A683, South of Moss Road	10,410	12,147	12,959	812	6.7%	13,993	15,521	1,528	10.9%
3	Oxcliffe Road, West of White Lune Road	8,920	8,909	9,947	1,038	11.7%	9,258	11,004	1,746	18.9%
4	Westgate Road, West of Portland Drive	14,194	15,125	15,760	635	4.2%	16,238	16,726	488	3.0%
5	B5321 Lancaster Road, West of South Road	16,487	17,218	18,460	1,242	7.2%	19,980	24,858	4,878	24.4%
6	A589 Broadway, West of South Road	9,168	9,103	9,135	32	0.4%	9,550	10,021	471	4.9%
7	B5275 Bare Lane, West of South Road	11,152	11,358	10,068	-1,290	-11.4%	11,703	10,622	-1,081	-9.2%
8	A5105 Coastal Road, North of Marine Road East	18,442	19,136	13,726	-5,410	-28.3%	22,658	16,095	-6,563	-29.0%
Total Screenline Flows (veh)		90,083	94,416	91,620	-2,796	-3.0%	104,845	106,450	1,605	1.5%
Difference from Base Year			4.8%	1.7%			16.4%	18.2%		
Individual Site										
1	A589 Heysham Road, South of Oxcliffe Road	13,423	15,914	15,561	-353	-2.2%	16,854	16,222	-632	-3.7%
2	A589 Heysham Road, North of Oxcliffe Road	11,549	12,121	11,756	-365	-3.0%	12,503	12,023	-480	-3.8%
3	A589 Marine Road East, North of Lord Street	9,647	10,241	7,971	-2,270	-22.2%	12,237	8,979	-3,258	-26.6%
Railway Screenline										
1	A5105 Coastal Road, North of Marine Road East	18,442	19,136	13,726	-5,410	-28.3%	22,658	16,095	-6,563	-29.0%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
2	Hasty Brow Road, North of Powder House Lane	5,125	5,803	2,446	- 3,357	-57.8%	9,080	2,916	- 6,164	-67.9%
3	Heysham-M6 Link Road, West of A6	-	-	26,670	26,670	-	-	37,675	37,675	-
4	Barley Cop Lane, East of Powder House Lane	3,867	3,784	2,333	- 1,451	-38.3%	5,562	2,902	- 2,660	-47.8%
5	B5321 Torrisholme Road, East of Scale Hall Lane	11,974	12,104	7,403	- 4,701	-38.8%	14,791	9,285	- 5,506	-37.2%
6	A683 Morecambe Road, East of Scale Hall Lane	23,772	28,457	22,518	- 5,939	-20.9%	30,333	24,498	- 5,835	-19.2%
Total Screenline Flows (veh)		63,180	69,284	75,096	5,812	8.4%	82,424	93,371	10,947	13.3%
Difference from Base Year			9.7%	18.9%			30.5%	47.8%		
Individual Site										
1	A683, North of Northgate	13,444	15,860	19,216	3,356	21.2%	19,488	26,098	6,610	33.9%
2	A589 Morecambe Road, West of Heysham-M6 Link	19,732	20,917	23,958	3,041	14.5%	22,928	30,035	7,107	31.0%
3	A683 Morecambe Road, East of Heysham-M6 Link	19,679	22,314	16,036	- 6,278	-28.1%	24,252	17,976	- 6,276	-25.9%
Screenline A, North of Junction 35										
1	Mill Lane, South of Sand Lane	5,447	5,879	5,924	45	0.8%	6,208	6,307	99	1.6%
2	A6, North of A601(M)	17,590	18,020	17,050	- 970	-5.4%	20,251	19,121	- 1,130	-5.6%
3	M6, North of Junction 35	54,174	56,862	57,850	988	1.7%	66,211	67,982	1,771	2.7%
4	Kellet Lane, North of Nether Beck	99	165	172	7	4.2%	339	228	- 111	-32.7%
5	B6254 Kirkby Lonsdale Road, East of Over Kellet	1,162	1,232	1,267	35	2.8%	1,677	1,662	- 15	-0.9%
Total Screenline Flows (veh)		78,472	82,158	82,263	105	0.1%	94,686	95,300	614	0.6%
Difference from Base Year			4.7%	4.8%			20.7%	21.4%		

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Individual Site										
1	A601(M), West of M6 Junction 35	7,479	7,721	8,895	1,174	15.2%	10,146	11,190	1,044	10.3%
2	A601(M), East of M6 Junction 35	9,301	10,602	8,883	- 1,719	-16.2%	14,936	12,697	- 2,239	-15.0%
3	Back Lane, North of Nether Kellet	3,038	3,252	1,977	- 1,275	-39.2%	5,470	2,611	- 2,859	-52.3%
4	Nether Kellet Road, North of Nether Kellet	616	649	313	- 336	-51.8%	1,067	387	- 680	-63.7%
Screenline B: between Junction 34 and Junction 35										
1	A6 Lancaster Road, North of Bolton-Le-Sands	15,398	16,923	13,393	- 3,530	-20.9%	19,594	15,507	- 4,087	-20.9%
2	M6, Section between Junction 34 and Junction 35	58,355	60,920	65,754	4,834	7.9%	70,148	78,097	7,949	11.3%
3	Main Road in Nether Kellet, North of Halton Road	3,329	3,532	1,991	- 1,541	-43.6%	6,023	2,563	- 3,460	-57.4%
4	Kirkby Lonsdale Road, North of Green Lane	73	111	104	- 7	-6.3%	291	118	- 173	-59.5%
5	A683 Lancaster Road, East of Low Road	8,301	8,849	8,939	90	1.0%	9,941	10,254	313	3.1%
Total Screenline Flows (veh)		85,456	90,335	90,181	- 154	-0.2%	105,997	106,539	542	0.5%
Difference from Base Year			5.7%	5.5%			24.0%	24.7%		
Individual Site										
1	A683 Lancaster Road, West of Low Road	5,481	5,963	6,324	361	6.1%	6,102	7,119	1,017	16.7%
2	Kellet Lane, South of Bolton Lane	1,609	1,666	1,258	- 408	-24.5%	1,883	1,350	- 533	-28.3%
3	Bolton Lane, West of Kellet Lane	3,977	3,903	2,646	- 1,257	-32.2%	6,222	3,175	- 3,047	-49.0%
4	Scargill Road, North of Laverick Road	1,943	2,082	2,103	21	1.0%	2,558	2,596	38	1.5%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Screenline C: A5015, A6, Heysham-M6 Link and A683										
1	A5105 Coastal Road, South of A6 Main Road	15,004	15,709	11,781	- 3,928	-25.0%	17,943	13,789	- 4,154	-23.2%
2	A6 Slyne Road, South of A6 Main Road	7,851	8,990	8,886	- 104	-1.2%	12,099	10,290	- 1,809	-15.0%
3	Bottomdale Road, West of Ancliffe Lane	4,957	5,257	1,992	- 3,265	-62.1%	7,418	2,368	- 5,050	-68.1%
4	Heysham-M6 Link Road, East of A6	-	-	25,567	25,567	-	-	37,263	37,263	-
5	Halton Road, West of Kellet Lane	5,994	6,217	4,382	- 1,835	-29.5%	7,569	5,281	- 2,288	-30.2%
6	A683 Caton Road, West of M6	23,248	25,443	15,204	- 10,239	-40.2%	29,000	18,281	- 10,719	-37.0%
Total Screenline Flows (veh)		57,054	61,616	67,812	6,196	10.1%	74,029	87,272	13,243	17.9%
Difference from Base Year			8.0%	18.9%			29.8%	53.0%		
Individual Site										
1	A6 Slyne Road, North of Heysham-M6 Link Road	7,193	8,069	11,947	3,878	48.1%	9,282	14,250	4,968	53.5%
2	A6 Slyne Road, South of Heysham-M6 Link Road	7,193	8,070	8,175	105	1.3%	9,281	9,512	231	2.5%
3	Link from A6 to Heysham-M6 Link Road	-	-	5,975	5,975	-	-	7,396	7,396	-
Lune Screenline										
1	A6 Greyhound Bridge Road	20,216	23,382	17,406	- 5,976	-25.6%	26,882	20,634	- 6,248	-23.2%
2	A6 Skerton Bridge	21,410	24,719	20,088	- 4,631	-18.7%	28,123	22,281	- 5,842	-20.8%
3	Link from Junction 34 to Heysham-M6 Link Road	-	-	23,464	23,464	-	-	33,994	33,994	-
4	M6, section between Junction 34 Junction 35	53,892	55,890	56,284	394	0.7%	63,849	64,654	805	1.3%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
5	Denny Beck Bridge	3,007	3,475	841	- 2,634	-75.8%	5,434	1,179	- 4,255	-78.3%
6	Low Road, North of A683	5,591	5,579	5,302	- 277	-5.0%	6,975	6,190	- 785	-11.3%
Total Screenline Flows (veh)		104,116	113,045	123,385	10,340	9.1%	131,263	148,932	17,669	13.5%
Difference from Base Year		0.0%	8.6%	18.5%			26.1%	43.0%		
City Centre Screenline										
1	Dallas Road, South of Meeting House Lane	1,372	1,319	1,281	- 38	-2.9%	1,753	1,451	- 302	-17.2%
2	Fenton Street, South of Meeting House Lane	172	186	159	- 27	-14.5%	534	230	- 304	-56.9%
3	A6 King Street, South of Meeting House Lane	14,374	16,583	15,514	- 1,069	-6.4%	18,637	18,040	- 597	-3.2%
4	A6 Dalton Street, North of Thurnham Street	14,154	15,146	15,208	62	0.4%	16,848	16,806	- 42	-0.2%
5	Friar Street, North of Friar's Passage	396	5	5	-	0.0%	22	19	- 3	-13.6%
6	Bulk Street, North of Nelson Street	2,552	2,366	2,381	15	0.6%	2,768	2,735	- 33	-1.2%
7	St. Peter's Road, North of Nelson Street	1,142	1,135	1,080	- 55	-4.8%	1,439	1,441	2	0.1%
8	Moor Gate, North of East Road	5,600	5,820	5,757	- 63	-1.1%	7,174	7,068	- 106	-1.5%
9	Derwent Road, North of Quernmore Road	2,538	2,009	1,675	- 334	-16.6%	3,169	3,011	- 158	-5.0%
Total Screenline Flows (veh)		42,300	44,569	43,060	- 1,509	-3.4%	52,344	50,801	- 1,543	-2.9%
Difference from Base Year			5.4%	1.8%			23.7%	20.1%		
South of City Centre Screenline										
1	Aldcliffe Road, South of Railway	1,803	1,823	1,843	20	1.1%	1,895	1,943	48	2.5%
2	A588 Ashton Road, North of Ashford Road	5,111	6,198	5,177	- 1,021	-16.5%	8,151	6,665	- 1,486	-18.2%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
3	A6 Scotforth Road, North of Barton Road	14,612	16,279	15,493	- 786	-4.8%	18,207	16,929	- 1,278	-7.0%
4	Bowerham Road, North of Barton Road	7,107	7,093	7,003	- 90	-1.3%	7,886	7,777	- 109	-1.4%
5	Wyresdale Road, East of Coulston Road	4,736	5,196	4,992	- 204	-3.9%	6,440	5,833	- 607	-9.4%
6	Quernmore Road, West of Grab Lane	2,110	2,281	2,170	- 111	-4.9%	3,284	2,986	- 298	-9.1%
7	M6, Between Junction 33 and Junction 34	63,822	66,070	69,631	3,561	5.4%	77,565	84,108	6,543	8.4%
8	Quernmore Road, East of Postern Gate Road	5,698	6,137	5,721	- 416	-6.8%	7,709	6,748	- 961	-12.5%
Total Screenline Flows (veh)		104,999	111,077	112,030	953	0.9%	131,137	132,989	1,852	1.4%
Difference from Base Year			5.8%	6.7%			24.9%	26.7%		
Screenline D, South of Galgate										
1	A588, South of B5290	4,083	5,048	4,112	- 936	-18.5%	6,593	5,251	- 1,342	-20.4%
2	A6 Preston Lancaster Road, South of Galgate	16,565	17,379	16,230	- 1,149	-6.6%	20,513	18,597	- 1,916	-9.3%
3	Stoney Lane, West of M6	923	873	894	21	2.4%	750	797	47	6.3%
4	Bay House Road, South of Langshaw Lane	718	940	703	- 237	-25.2%	2,000	1,345	- 655	-32.8%
5	M6, Between Junction 33 and Junction 34	63,822	66,069	69,631	3,562	5.4%	77,566	84,107	6,541	8.4%
Total Screenline Flows (veh)		86,111	90,309	91,570	1,261	1.4%	107,422	110,097	2,675	2.5%
Difference from Base Year			4.9%	6.3%			24.7%	27.9%		

Table L.6 AADT Flows (veh) on Local Roads – Variable Demand – Optimistic Scenario

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Morecambe Screenline										
1	Middleton Road in Middleton, West of Downeyfield Road	1,310	1,418	1,563	145	10.2%	1,450	1,601	151	10.4%
2	A683, South of Moss Road	10,410	12,240	13,067	827	6.8%	14,094	15,535	1,441	10.2%
3	Oxcliffe Road, West of White Lune Road	8,920	8,996	9,994	998	11.1%	9,315	10,923	1,608	17.3%
4	Westgate Road, West of Portland Drive	14,194	15,049	15,693	644	4.3%	16,077	16,659	582	3.6%
5	B5321 Lancaster Road, West of South Road	16,487	17,137	18,396	1,259	7.3%	19,649	24,741	5,092	25.9%
6	A589 Broadway, West of South Road	9,168	9,029	9,058	29	0.3%	9,397	9,726	329	3.5%
7	B5275 Bare Lane, West of South Road	11,152	11,344	9,985	- 1,359	-12.0%	11,415	10,416	- 999	-8.8%
8	A5105 Coastal Road, North of Marine Road East	18,442	19,085	13,653	- 5,432	-28.5%	22,335	15,759	- 6,576	-29.4%
Total Screenline Flows (veh)		90,083	94,298	91,409	- 2,889	-3.1%	103,732	105,360	1,628	1.6%
Difference from Base Year			4.7%	1.5%			15.2%	17.0%		
Individual Site										
1	A589 Heysham Road, South of Oxcliffe Road	13,423	15,907	15,509	- 398	-2.5%	16,720	16,138	- 582	-3.5%
2	A589 Heysham Road, North of Oxcliffe Road	11,549	12,091	11,742	- 349	-2.9%	12,407	11,938	- 469	-3.8%
3	A589 Marine Road East, North of Lord Street	9,647	10,166	7,888	- 2,278	-22.4%	12,149	8,875	- 3,274	-26.9%
Railway Screenline										
1	A5105 Coastal Road, North of Marine Road East	18,442	19,085	13,653	- 5,432	-28.5%	22,335	15,759	- 6,576	-29.4%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
2	Hasty Brow Road, North of Powder House Lane	5,125	5,834	2,438	- 3,396	-58.2%	8,885	2,838	- 6,047	-68.1%
3	Heysham-M6 Link Road, West of A6	-	-	26,913	26,913	-	-	37,432	37,432	-
4	Barley Cop Lane, East of Powder House Lane	3,867	3,805	2,315	- 1,490	-39.2%	5,558	2,830	- 2,728	-49.1%
5	B5321 Torrisholme Road, East of Scale Hall Lane	11,974	12,180	7,430	- 4,750	-39.0%	14,917	9,223	- 5,694	-38.2%
6	A683 Morecambe Road, East of Scale Hall Lane	23,772	28,520	22,598	- 5,922	-20.8%	30,502	22,672	- 7,830	-25.7%
Total Screenline Flows (veh)		63,180	69,424	75,347	5,923	8.5%	82,197	90,754	8,557	10.4%
Difference from Base Year			9.9%	19.3%			30.1%	43.6%		
Individual Site										
1	A683, North of Northgate	13,444	16,265	19,532	3,267	20.1%	20,040	26,382	6,342	31.6%
2	A589 Morecambe Road, West of Heysham-M6 Link	19,732	20,696	23,806	3,110	15.0%	22,370	29,532	7,162	32.0%
3	A683 Morecambe Road, East of Heysham-M6 Link	19,679	22,394	16,044	- 6,350	-28.4%	24,485	18,036	- 6,449	-26.3%
Screenline A, North of Junction 35										
1	Mill Lane, South of Sand Lane	5,447	5,871	5,917	46	0.8%	6,068	6,142	74	1.2%
2	A6, North of A601(M)	17,590	17,996	17,019	- 977	-5.4%	20,130	18,940	- 1,190	-5.9%
3	M6, North of Junction 35	54,174	56,878	57,872	994	1.7%	66,277	67,873	1,596	2.4%
4	Kellet Lane, North of Nether Beck	99	163	171	8	4.9%	322	222	- 100	-31.1%
5	B6254 Kirkby Lonsdale Road, East of Over Kellet	1,162	1,258	1,296	38	3.0%	1,681	1,676	- 5	-0.3%
Total Screenline Flows (veh)		78,472	82,166	82,275	109	0.1%	94,478	94,853	375	0.4%
Difference from Base Year			4.7%	4.8%			20.4%	20.9%		

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Individual Site										
1	A601(M), West of M6 Junction 35	7,479	7,691	8,889	1,198	15.6%	10,124	11,025	901	8.9%
2	A601(M), East of M6 Junction 35	9,301	10,536	8,831	-1,705	-16.2%	14,794	12,647	-2,147	-14.5%
3	Back Lane, North of Nether Kellet	3,038	3,233	1,957	-1,276	-39.5%	5,287	2,543	-2,744	-51.9%
4	Nether Kellet Road, North of Nether Kellet	616	632	306	-326	-51.6%	984	364	-620	-63.0%
Screenline B: between Junction 34 and Junction 35										
1	A6 Lancaster Road, North of Bolton-Le-Sands	15,398	16,930	13,407	-3,523	-20.8%	19,469	15,337	-4,132	-21.2%
2	M6, Section between Junction 34 and Junction 35	58,355	60,914	65,734	4,820	7.9%	70,494	77,889	7,395	10.5%
3	Main Road in Nether Kellet, North of Halton Road	3,329	3,511	1,976	-1,535	-43.7%	5,805	2,524	-3,281	-56.5%
4	Kirkby Lonsdale Road, North of Green Lane	73	109	102	-7	-6.4%	254	111	-143	-56.3%
5	A683 Lancaster Road, East of Low Road	8,301	9,040	9,131	91	1.0%	10,207	10,471	264	2.6%
Total Screenline Flows (veh)		85,456	90,504	90,350	-154	-0.2%	106,229	106,332	103	0.1%
Difference from Base Year			5.9%	5.7%			24.3%	24.4%		
Individual Site										
1	A683 Lancaster Road, West of Low Road	5,481	6,034	6,455	421	7.0%	6,394	7,421	1,027	16.1%
2	Kellet Lane, South of Bolton Lane	1,609	1,649	1,243	-406	-24.6%	1,785	1,319	-466	-26.1%
3	Bolton Lane, West of Kellet Lane	3,977	3,881	2,619	-1,262	-32.5%	5,969	3,060	-2,909	-48.7%
4	Scargill Road, North of Laverick Road	1,943	2,075	2,082	7	0.3%	2,542	2,537	-5	-0.2%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
Screenline C: A5015, A6, Heysham-M6 Link and A683										
1	A5105 Coastal Road, South of A6 Main Road	15,004	15,679	11,733	- 3,946	-25.2%	17,744	13,580	- 4,164	-23.5%
2	A6 Slyne Road, South of A6 Main Road	7,851	9,046	8,969	- 77	-0.9%	11,979	10,350	- 1,629	-13.6%
3	Bottomdale Road, West of Ancliffe Lane	4,957	5,252	1,994	- 3,258	-62.0%	7,399	2,344	- 5,055	-68.3%
4	Heysham-M6 Link Road, East of A6	-	-	25,736	25,736	-	-	36,958	36,958	-
5	Halton Road, West of Kellet Lane	5,994	6,248	4,349	- 1,899	-30.4%	7,734	4,894	- 2,840	-36.7%
6	A683 Caton Road, West of M6	23,248	25,446	15,141	- 10,305	-40.5%	29,381	18,166	- 11,215	-38.2%
Total Screenline Flows (veh)		57,054	61,671	67,922	6,251	10.1%	74,237	86,292	12,055	16.2%
Difference from Base Year			8.1%	19.0%			30.1%	51.2%		
Individual Site										
1	A6 Slyne Road, North of Heysham-M6 Link Road	7,193	8,029	11,928	3,899	48.6%	9,429	14,389	4,960	52.6%
2	A6 Slyne Road, South of Heysham-M6 Link Road	7,193	8,029	8,120	91	1.1%	9,429	8,495	- 934	-9.9%
3	Link from A6 to Heysham-M6 Link Road	-	-	5,981	5,981	-	-	7,423	7,423	-
Lune Screenline										
1	A6 Greyhound Bridge Road	20,216	23,436	17,417	- 6,019	-25.7%	27,163	19,222	- 7,941	-29.2%
2	A6 Skerton Bridge	21,410	24,720	20,096	- 4,624	-18.7%	28,712	21,547	- 7,165	-25.0%
3	Link from Junction 34 to Heysham-M6 Link Road	-	-	23,536	23,536	-	-	34,107	34,107	-
4	M6, section between Junction 34 Junction 35	53,892	55,882	56,261	379	0.7%	63,931	64,415	484	0.8%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
5	Denny Beck Bridge	3,007	3,442	826	- 2,616	-76.0%	5,427	1,154	- 4,273	-78.7%
6	Low Road, North of A683	5,591	5,654	5,353	- 301	-5.3%	6,952	5,981	- 971	-14.0%
Total Screenline Flows (veh)		104,116	113,134	123,489	10,355	9.2%	132,185	146,426	14,241	10.8%
Difference from Base Year			8.7%	18.6%			27.0%	40.6%		
City Centre Screenline										
1	Dallas Road, South of Meeting House Lane	1,372	1,341	1,298	- 43	-3.2%	2,077	1,828	- 249	-12.0%
2	Fenton Street, South of Meeting House Lane	172	184	158	- 26	-14.1%	536	411	- 125	-23.3%
3	A6 King Street, South of Meeting House Lane	14,374	16,586	15,524	- 1,062	-6.4%	18,892	18,215	- 677	-3.6%
4	A6 Dalton Street, North of Thurnham Street	14,154	15,250	15,068	- 182	-1.2%	17,533	16,553	- 980	-5.6%
5	Friar Street, North of Friar's Passage	396	5	5	-	0.0%	6	6	-	0.0%
6	Bulk Street, North of Nelson Street	2,552	2,390	2,485	95	4.0%	3,098	2,730	- 368	-11.9%
7	St. Peter's Road, North of Nelson Street	1,142	1,134	1,100	- 34	-3.0%	1,465	1,414	- 51	-3.5%
8	Moor Gate, North of East Road	5,600	5,815	5,668	- 147	-2.5%	7,611	8,243	632	8.3%
9	Derwent Road, North of Quernmore Road	2,538	1,936	1,824	- 112	-5.8%	2,912	2,478	- 434	-14.9%
Total Screenline Flows (veh)		42,300	44,641	43,130	- 1,511	-3.4%	54,130	51,878	- 2,252	-4.2%
Difference from Base Year			5.5%	2.0%			28.0%	22.6%		
South of City Centre Screenline										
1	Aldcliffe Road, South of Railway	1,803	1,877	1,897	20	1.1%	1,889	1,952	63	3.3%
2	A588 Ashton Road, North of Ashford Road	5,111	6,176	5,151	- 1,025	-16.6%	8,192	5,920	- 2,272	-27.7%

No	Road Name	Base Year 2008	AADT Flows (veh)							
			Opening Year 2014				Design Year 2029			
			DM	DS	Diff	%Diff	DM	DS	Diff	%Diff
3	A6 Scotforth Road, North of Barton Road	14,612	16,272	15,513	- 759	-4.7%	18,108	16,843	- 1,265	-7.0%
4	Bowerham Road, North of Barton Road	7,107	7,066	6,974	- 92	-1.3%	7,874	8,113	239	3.0%
5	Wyresdale Road, East of Coulston Road	4,736	5,199	4,986	- 213	-4.1%	6,659	7,125	466	7.0%
6	Quernmore Road, West of Grab Lane	2,110	2,278	2,158	- 120	-5.3%	3,241	2,982	- 259	-8.0%
7	M6, Between Junction 33 and Junction 34	63,822	66,099	69,645	3,546	5.4%	77,178	82,821	5,643	7.3%
8	Quernmore Road, East of Postern Gate Road	5,698	6,159	5,720	- 439	-7.1%	7,595	6,793	- 802	-10.6%
Total Screenline Flows (veh)		104,999	111,126	112,044	918	0.8%	130,736	132,549	1,813	1.4%
Difference from Base Year			5.8%	6.7%			24.5%	26.2%		
Screenline D, South of Galgate										
1	A588, South of B5290	4,083	5,028	4,082	- 946	-18.8%	6,711	4,741	- 1,970	-29.4%
2	A6 Preston Lancaster Road, South of Galgate	16,565	17,341	16,172	- 1,169	-6.7%	20,673	12,819	- 7,854	-38.0%
3	Stoney Lane, West of M6	923	873	882	9	1.0%	721	908	187	25.9%
4	Bay Hourse Road, South of Langshaw Lane	718	920	705	- 215	-23.4%	1,954	941	- 1,013	-51.8%
5	M6, Between Junction 33 and Junction 34	63,822	66,098	69,644	3,546	5.4%	77,177	91,735	14,558	18.9%
Total Screenline Flows (veh)		86,111	90,260	91,485	1,225	1.4%	107,236	111,144	3,908	3.6%
Difference from Base Year			4.8%	6.2%			24.5%	29.1%		