



Client: Cheshire East Highways

Project: 9498 Cheshire - Church Minshull Bridge

Site: Church Minshull Bridge

Survey Date: Thursday 30th October - Saturday 1st November 14

Survey Period: 07:00 - 19:00 each day

Method: Video Observation

30.10.2014 Weather: Mild / Cloudy

31.10.2014 Weather: Mild / Cloudy

01.11.2014 Weather: Mild / Cloudy / Sunny Spells A.M.

Incidents / Observations:

There were no incidents reported over the survey period.

Client : Cheshire East Highways
Project : 9498 Cheshire - Church Minshull Bridge
Site : Church Minshull Bridge
Date : Thursday 30th October - Saturday 1st November 14

Totals Summary

Direction : EASTBOUND				
	Drivers Giving Way	Passive Approach	Aggressive Approach	Total
30.10.14	367	2648	1	3016
31.10.14	415	2655	1	3071
01.11.14	199	1827	0	2026

Direction : WESTBOUND				
	Drivers Giving Way	Passive Approach	Aggressive Approach	Total
	623	2276	0	2899
	314	2654	3	2971
	118	1890	1	2009

KEY TO CLASSIFICATIONS

Drivers Giving Way : Vehicle gives way to oncoming traffic

Passive Approach: Vehicle slows down / careful approach

Aggressive Approach: Vehicle doesn't slow down / causes another vehicle to alter their driving

Aggressive Approach Summary

Date	Time	Direction	Description of Aggressive vehicle
30.10.14	08:22	E/B	Van travelling Eastbound didn't slow down, crossed side by side with oncoming traffic on top of the bridge
31.10.14	07:33	W/B	Car travelling Westbound didn't slow down, crossed side by side with oncoming traffic on top of the bridge
31.10.14	12:36	E/B	Car travelling Eastbound didn't slow down, forced the oncoming van to have to stop on top of bridge
31.10.14	15:54	W/B	Ambulance travelling Westbound with flashing lights, caused all other vehicles to stop
31.10.14	18:52	W/B	Car travelling Westbound didn't slow down, crossed side by side with oncoming traffic on top of the bridge
01.11.14	08:09	W/B	Car travelling Westbound caused the oncoming bus to break suddenly

Direction : EASTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

07:00	0	51	0	51
07:15	8	102	0	110
07:30	28	87	0	115
07:45	13	108	0	121
1 Hr	49	348	0	397
08:00	14	78	0	92
08:15	19	85	1	105
08:30	5	85	0	90
08:45	7	63	0	70
1 Hr	45	311	1	357
09:00	10	61	0	71
09:15	8	39	0	47
09:30	7	42	0	49
09:45	10	44	0	54
1 Hr	35	186	0	221
10:00	3	49	0	52
10:15	4	36	0	40
10:30	5	41	0	46
10:45	1	46	0	47
1 Hr	13	172	0	185
11:00	5	37	0	42
11:15	9	38	0	47
11:30	3	56	0	59
11:45	1	45	0	46
1 Hr	18	176	0	194
12:00	6	53	0	59
12:15	5	49	0	54
12:30	2	47	0	49
12:45	10	34	0	44
1 Hr	23	183	0	206

6 Hrs	183	1376	1	1560
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Direction : WESTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

0	28	0	28
0	43	0	43
15	57	0	72
7	63	0	70
22	191	0	213
8	44	0	52
18	50	0	68
11	44	0	55
6	46	0	52
43	184	0	227
13	43	0	56
6	27	0	33
7	49	0	56
12	33	0	45
38	152	0	190
6	17	0	23
3	27	0	30
3	26	0	29
10	45	0	55
22	115	0	137
9	31	0	40
13	37	0	50
6	35	0	41
11	25	0	36
39	128	0	167
13	37	0	50
11	24	0	35
8	36	0	44
15	31	0	46
47	128	0	175

211	898	0	1109
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Direction : EASTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

13:00	5	45	0	50
13:15	8	61	0	69
13:30	11	65	0	76
13:45	4	46	0	50
1 Hr	28	217	0	245
14:00	2	53	0	55
14:15	4	58	0	62
14:30	3	54	0	57
14:45	3	40	0	43
1 Hr	12	205	0	217
15:00	2	40	0	42
15:15	3	46	0	49
15:30	3	51	0	54
15:45	3	37	0	40
1 Hr	11	174	0	185
16:00	6	56	0	62
16:15	15	57	0	72
16:30	6	55	0	61
16:45	16	60	0	76
1 Hr	43	228	0	271
17:00	15	86	0	101
17:15	39	74	0	113
17:30	23	49	0	72
17:45	1	68	0	69
1 Hr	78	277	0	355
18:00	3	54	0	57
18:15	7	41	0	48
18:30	1	39	0	40
18:45	1	37	0	38
1 Hr	12	171	0	183

6 Hrs	184	1272	0	1456
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Total	367	2648	1	3016
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Direction : WESTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

10	28	0	38
10	44	0	54
11	34	0	45
18	41	0	59
49	147	0	196
15	42	0	57
18	33	0	51
14	54	0	68
8	47	0	55
55	176	0	231
19	30	0	49
13	59	0	72
16	65	0	81
13	65	0	78
61	219	0	280
13	56	0	69
24	63	0	87
23	80	0	103
27	94	0	121
87	293	0	380
27	90	0	117
39	86	0	125
25	77	0	102
14	71	0	85
105	324	0	429
18	79	0	97
14	51	0	65
12	49	0	61
11	40	0	51
55	219	0	274

412	1378	0	1790
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623	2276	0	2899
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Direction : EASTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

07:00	2	68	0	70
07:15	4	75	0	79
07:30	24	85	0	109
07:45	11	104	0	115
1 Hr	41	332	0	373
08:00	14	87	0	101
08:15	27	91	0	118
08:30	9	73	0	82
08:45	6	39	0	45
1 Hr	56	290	0	346
09:00	10	55	0	65
09:15	9	41	0	50
09:30	6	58	0	64
09:45	3	47	0	50
1 Hr	28	201	0	229
10:00	6	51	0	57
10:15	5	53	0	58
10:30	7	40	0	47
10:45	5	34	0	39
1 Hr	23	178	0	201
11:00	15	49	0	64
11:15	7	42	0	49
11:30	10	44	0	54
11:45	3	37	0	40
1 Hr	35	172	0	207
12:00	4	44	0	48
12:15	10	37	0	47
12:30	11	44	1	56
12:45	2	45	0	47
1 Hr	27	170	1	198

6 Hrs	210	1343	1	1554
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Direction : WESTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

4	26	0	30
9	31	0	40
8	55	1	64
6	48	0	54
27	160	1	188
8	53	0	61
9	34	0	43
20	36	0	56
1	54	0	55
38	177	0	215
4	38	0	42
1	49	0	50
7	38	0	45
2	38	0	40
14	163	0	177
1	48	0	49
4	37	0	41
2	50	0	52
2	33	0	35
9	168	0	177
4	38	0	42
6	44	0	50
1	42	0	43
2	51	0	53
13	175	0	188
2	56	0	58
7	91	0	98
6	69	0	75
2	54	0	56
17	270	0	287

118	1113	1	1232
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Client : Cheshire East Highways
Project : 9498 Cheshire - Church Minshull Bridge
Site : Church Minshull Bridge
Date : Friday 31st October 2014

Direction : EASTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

13:00	6	44	0	50
13:15	9	42	0	51
13:30	10	48	0	58
13:45	8	38	0	46
1 Hr	33	172	0	205
14:00	10	61	0	71
14:15	8	57	0	65
14:30	6	56	0	62
14:45	6	54	0	60
1 Hr	30	228	0	258
15:00	7	63	0	70
15:15	10	65	0	75
15:30	5	80	0	85
15:45	7	53	0	60
1 Hr	29	261	0	290
16:00	11	57	0	68
16:15	13	63	0	76
16:30	5	85	0	90
16:45	10	57	0	67
1 Hr	39	262	0	301
17:00	28	54	0	82
17:15	17	67	0	84
17:30	8	64	0	72
17:45	9	53	0	62
1 Hr	62	238	0	300
18:00	3	45	0	48
18:15	4	38	0	42
18:30	3	31	0	34
18:45	2	37	0	39
1 Hr	12	151	0	163

6 Hrs	205	1312	0	1517
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Total	415	2655	1	3071
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Check

3071

Direction : WESTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

4	72	0	76
3	62	0	65
6	53	0	59
2	56	0	58
15	243	0	258
3	64	0	67
7	53	0	60
5	57	0	62
10	71	0	81
25	245	0	270
4	51	0	55
24	57	0	81
7	81	0	88
7	62	1	70
42	251	1	294
10	90	0	100
14	62	0	76
8	78	0	86
13	77	0	90
45	307	0	352
21	65	0	86
18	91	0	109
14	70	0	84
7	77	0	84
60	303	0	363
2	54	0	56
3	53	0	56
3	47	0	50
1	38	1	40
9	192	1	202

196	1541	2	1739
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314	2654	3	2971
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2971

Direction : EASTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

07:00	1	16	0	17
07:15	2	16	0	18
07:30	1	32	0	33
07:45	4	32	0	36
1 Hr	8	96	0	104
08:00	1	31	0	32
08:15	4	37	0	41
08:30	1	29	0	30
08:45	0	27	0	27
1 Hr	6	124	0	130
09:00	1	37	0	38
09:15	1	33	0	34
09:30	0	34	0	34
09:45	4	42	0	46
1 Hr	6	146	0	152
10:00	5	38	0	43
10:15	3	45	0	48
10:30	2	47	0	49
10:45	8	43	0	51
1 Hr	18	173	0	191
11:00	4	46	0	50
11:15	5	43	0	48
11:30	11	47	0	58
11:45	2	44	0	46
1 Hr	22	180	0	202
12:00	11	50	0	61
12:15	21	40	0	61
12:30	6	39	0	45
12:45	1	42	0	43
1 Hr	39	171	0	210

6 Hrs	99	890	0	989
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Direction : WESTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

3	15	0	18
1	14	0	15
0	18	0	18
2	10	0	12
6	57	0	63
0	20	1	21
5	22	0	27
0	34	0	34
2	24	0	26
7	100	1	108
2	22	0	24
2	29	0	31
3	48	0	51
3	64	0	67
10	163	0	173
3	36	0	39
2	38	0	40
0	37	0	37
8	43	0	51
13	154	0	167
7	38	0	45
8	50	0	58
2	41	0	43
1	35	0	36
18	164	0	182
4	66	0	70
10	52	0	62
3	58	0	61
0	47	0	47
17	223	0	240

71	861	1	933
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Client : Cheshire East Highways
Project : 9498 Cheshire - Church Minshull Bridge
Site : Church Minshull Bridge
Date : Saturday 1st November 2014

Direction : EASTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

13:00	4	57	0	61
13:15	2	50	0	52
13:30	6	55	0	61
13:45	6	41	0	47
1 Hr	18	203	0	221
14:00	0	34	0	34
14:15	9	58	0	67
14:30	4	45	0	49
14:45	6	45	0	51
1 Hr	19	182	0	201
15:00	2	36	0	38
15:15	4	57	0	61
15:30	4	41	0	45
15:45	1	41	0	42
1 Hr	11	175	0	186
16:00	2	45	0	47
16:15	4	25	0	29
16:30	5	32	0	37
16:45	4	37	0	41
1 Hr	15	139	0	154
17:00	10	28	0	38
17:15	7	35	0	42
17:30	10	36	0	46
17:45	0	23	0	23
1 Hr	27	122	0	149
18:00	0	48	0	48
18:15	4	22	0	26
18:30	3	21	0	24
18:45	3	25	0	28
1 Hr	10	116	0	126

6 Hrs	100	937	0	1037
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Total	199	1827	0	2026
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Direction : WESTBOUND			
Drivers Giving Way	Passive Approach	Aggressive Approach	Total

2	45	0	47
3	43	0	46
3	56	0	59
1	49	0	50
9	193	0	202
2	43	0	45
3	53	0	56
3	39	0	42
1	58	0	59
9	193	0	202
1	42	0	43
1	34	0	35
0	50	0	50
0	55	0	55
2	181	0	183
4	41	0	45
9	52	0	61
0	32	0	32
2	38	0	40
15	163	0	178
1	69	0	70
3	47	0	50
2	22	0	24
1	34	0	35
7	172	0	179
1	40	0	41
0	37	0	37
1	30	0	31
3	20	0	23
5	127	0	132

47	1029	0	1076
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118	1890	1	2009
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Client :

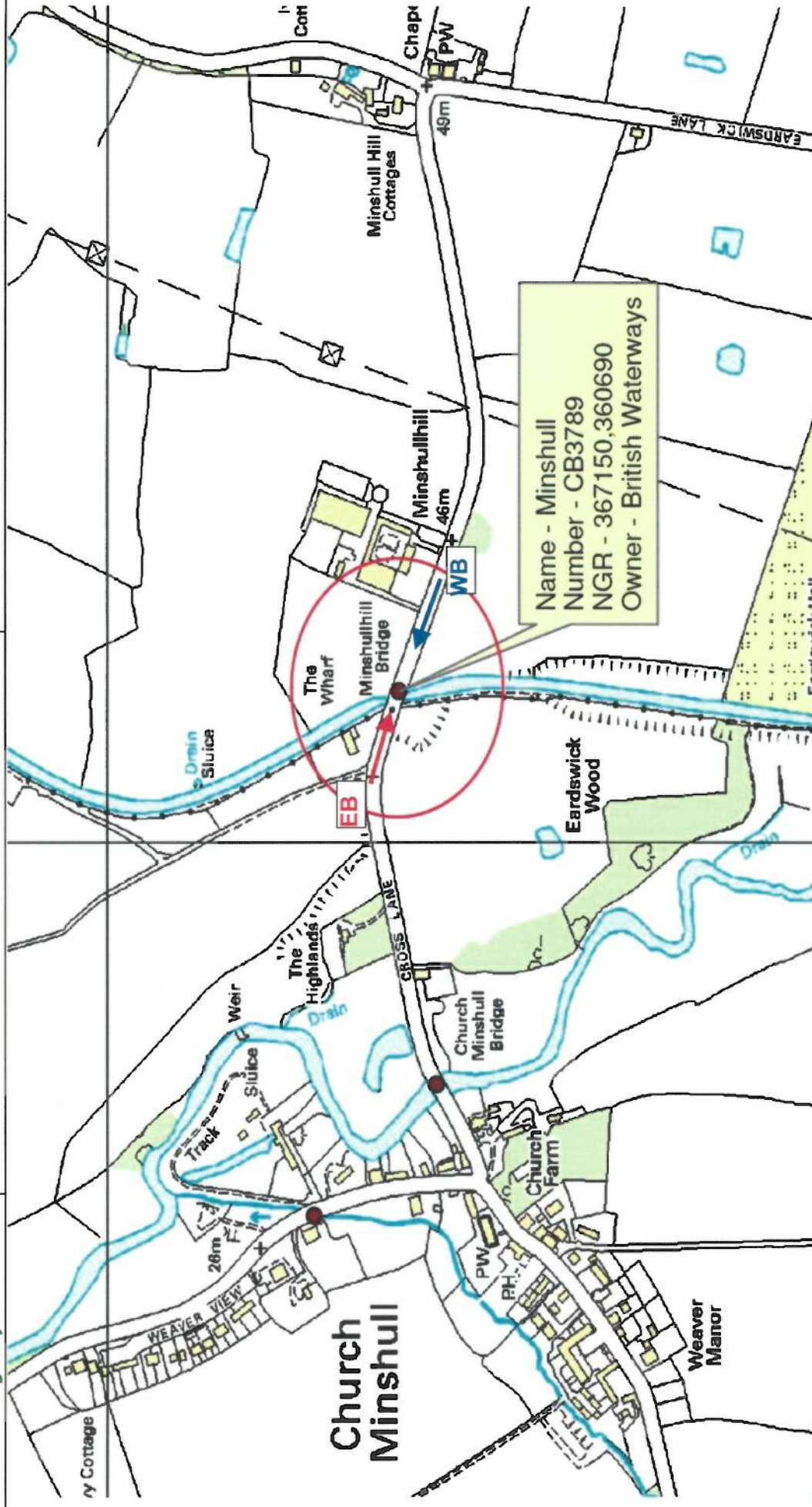
Cheshire East Highways

Site plan for : Church Minshull Bridge

Project :

9498 Cheshire - Church Minshull Bridge

Date : Thursday 30th October - Saturday 1st November 14



Cheshire East
Council
Highways

CB3789 Minshull Location Plan



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Scale @ A4 1:7,500