

## **Annex B – Micklegate Bar traffic survey data summary July 2023**

Traffic counts have been undertaken to evidence the safety issue at Micklegate Bar.

There are 2 separated routes through the Micklegate Bar. The current restriction prevents non pedal cycle traffic from exiting the City southbound through Micklegate Bar with a bollard.

All traffic is permitted to entering the City northbound through Micklegate Bar.

The contravention is where vehicles are exiting the City (southbound) travelling the wrong way on the single northbound carriageway. Micklegate Bar itself limits visibility when travelling through the Bar increasing the risk of a conflict.

The tables below show the volume of traffic travelling northbound (**Table 1**) and southbound (**Table 2**). In Table 2, because of the bollard restricting the southbound movement, it can be assumed that any motor vehicle travelling southbound has illegally used the inbound carriageway as highlighted above.

The traffic surveys were conducted between the 3 of July 2023 and the 30 July 2023. During the survey period 41 cars and 8 light good vehicles (LGVs) can be assumed illegally passed through Micklegate bar.

Table key:

LGV = Light Goods Vehicle

PCL = pedal cycle

MCL = Motor bike

OGV1= Other goods vehicles (all rigid over 3.5 tonnes with 2 or 3 axles)

OGV2 = Other goods vehicles (rigid vehicles with four or more axles and all articulated

PSV = Taxi etc

<b>Table 1</b>	<b>Northbound</b>							
<b>Date</b>	<b>Car</b>	<b>LGV</b>	<b>OGV1</b>	<b>OGV2</b>	<b>PSV</b>	<b>MCL</b>	<b>PCL</b>	<b>Total</b>
03/07/2023	1079	194	0	0	0	39	363	1675
04/07/2023	1090	201	0	0	0	52	353	1696
05/07/2023	1036	210	0	0	0	72	373	1691
06/07/2023	1063	189	0	0	0	63	367	1682
07/07/2023	1224	207	0	0	0	68	396	1895
08/07/2023	1166	89	0	0	0	31	212	1498
09/07/2023	956	47	0	0	0	45	211	1259
10/07/2023	1104	187	0	0	0	37	355	1683
11/07/2023	1113	197	0	0	0	47	399	1756
12/07/2023	1128	196	0	0	0	48	355	1727
13/07/2023	1145	213	0	0	0	63	404	1825
14/07/2023	1500	203	0	0	0	58	297	2058
15/07/2023	1426	71	0	0	0	41	194	1732
16/07/2023	1030	39	0	0	0	37	196	1302
17/07/2023	1118	177	0	0	0	41	349	1685
18/07/2023	1205	191	0	0	0	53	360	1809
19/07/2023	1185	233	0	0	0	50	367	1835
20/07/2023	1277	238	0	0	0	59	394	1968
21/07/2023	1333	210	0	0	0	43	324	1910
22/07/2023	1448	97	0	0	0	34	161	1740
23/07/2023	1047	56	0	0	0	28	101	1232
24/07/2023	1038	178	0	0	0	44	342	1602
25/07/2023	1151	199	0	0	0	50	365	1765
26/07/2023	1216	207	0	0	0	57	408	1888
27/07/2023	1266	204	0	0	0	51	340	1861
28/07/2023	1433	186	0	0	0	58	351	2028
29/07/2023	1289	100	0	0	0	56	231	1676
30/07/2023	960	56	0	0	0	31	175	1222
<b>Totals</b>	<b>33026</b>	<b>4575</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1356</b>	<b>8743</b>	<b>47700</b>

<b>Table 2</b>	<b>Southbound</b>							
<b>Date</b>	<b>Car</b>	<b>LGV</b>	<b>OGV1</b>	<b>OGV2</b>	<b>PSV</b>	<b>MCL</b>	<b>PCL</b>	<b>Total</b>
03/07/2023	1	0	0	0	0	14	342	357
04/07/2023	2	0	0	0	0	23	368	393
05/07/2023	0	0	0	0	0	15	385	400
06/07/2023	4	0	0	0	0	23	386	413
07/07/2023	3	0	0	0	0	16	400	419
08/07/2023	2	0	0	0	0	8	214	224
09/07/2023	5	1	0	0	0	10	199	215
10/07/2023	0	0	0	0	0	8	338	346
11/07/2023	2	0	0	0	0	21	412	435
12/07/2023	0	0	0	0	0	19	403	422
13/07/2023	1	0	0	0	0	18	403	422
14/07/2023	3	0	0	0	0	17	334	354
15/07/2023	3	1	0	0	0	18	171	193
16/07/2023	1	0	0	0	0	7	195	203
17/07/2023	1	0	0	0	0	14	360	375
18/07/2023	0	1	0	0	0	23	366	390
19/07/2023	0	1	0	0	0	17	406	424
20/07/2023	0	0	0	0	0	18	421	439
21/07/2023	2	1	0	0	0	19	341	363
22/07/2023	2	0	0	0	0	22	157	181
23/07/2023	0	0	0	0	0	8	119	127
24/07/2023	2	0	0	0	0	12	352	366
25/07/2023	1	1	0	0	0	16	367	385
26/07/2023	0	0	0	0	0	26	396	422
27/07/2023	1	0	0	0	0	15	356	372
28/07/2023	1	2	0	0	0	15	362	380
29/07/2023	2	0	0	0	0	19	257	278
30/07/2023	2	0	0	0	0	11	180	193
<b>Totals</b>	<b>41</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>452</b>	<b>8990</b>	<b>9491</b>