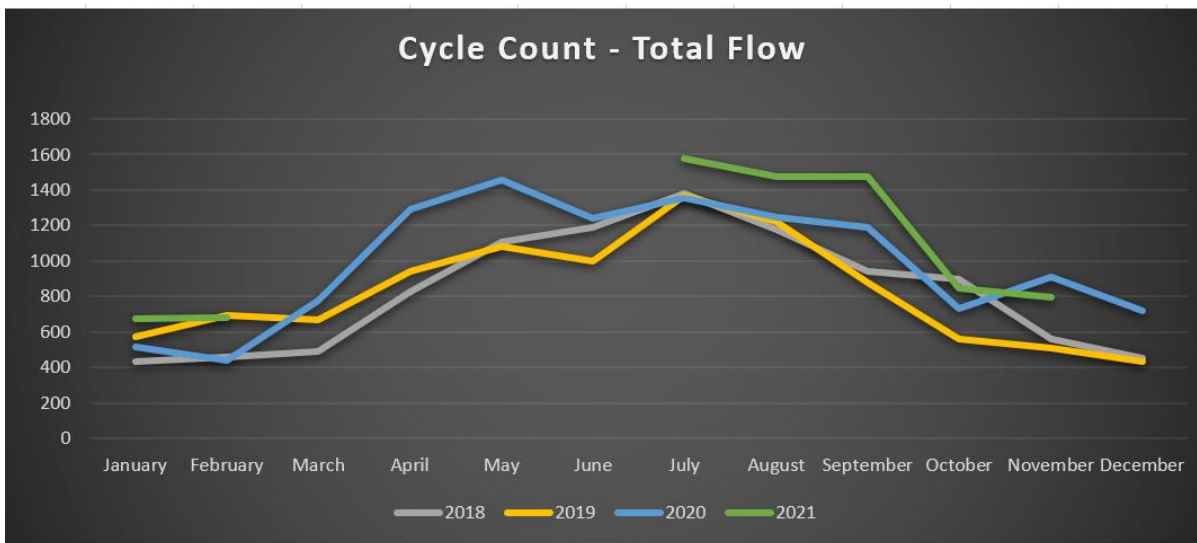


# APPENDIX C

## Monitoring Data

### Automatic Cycle Count Site Ref: 967 Total Flow

	January	February	March	April	May	June	July	August	September	October	November	December
2018	433	462	489	830	1110	1189	1382	1177	944	896	559	454
2019	573	696	670	943	1082	998	1371	1220	881	564	510	432
2020	514	439	778	1292	1454	1244	1353	1249	1189	735	914	721
2021	676	685					1576	1479	1479	850	796	



# Pedestrian Count

Advanced Transport Research	Job Number & Name:	29038 Madeira Drive, Brighton
PED-01 - Madeira Drive	Client:	Brighton and Hove Council
Pedestrian Counts	Date:	Tuesday 05 October 2021

Times	Movement A			Movement B		
	Ped	Wheelchair	Cyc	Ped	Wheelchair	Cyc
07:00 - 07:15	8	0	0	5	0	1
07:15 - 07:30	14	0	0	4	0	2
07:30 - 07:45	18	0	0	6	0	0
07:45 - 08:00	14	0	1	14	0	0
08:00 - 08:15	9	0	1	15	0	0
08:15 - 08:30	23	0	1	29	0	0
08:30 - 08:45	33	0	3	19	0	0
08:45 - 09:00	16	0	0	19	0	1
09:00 - 09:15	20	0	1	20	0	2
09:15 - 09:30	20	0	1	22	0	0
09:30 - 09:45	21	0	2	14	0	0
09:45 - 10:00	22	1	1	19	1	0
10:00 - 10:15	45	0	7	34	0	0
10:15 - 10:30	32	0	2	35	0	1
10:30 - 10:45	38	0	0	43	0	1
10:45 - 11:00	44	0	3	47	0	1
11:00 - 11:15	28	0	2	66	0	0
11:15 - 11:30	37	0	1	41	0	1
11:30 - 11:45	33	0	0	48	0	3
11:45 - 12:00	38	0	0	50	0	0
12:00 - 12:15	20	0	3	32	0	1
12:15 - 12:30	38	0	2	20	0	2
12:30 - 12:45	22	0	0	37	0	2
12:45 - 13:00	53	0	3	34	0	2
13:00 - 13:15	37	0	0	25	0	0
13:15 - 13:30	47	0	0	43	0	0
13:30 - 13:45	37	0	0	43	0	0
13:45 - 14:00	56	0	1	43	0	2
14:00 - 14:15	33	0	2	32	0	0
14:15 - 14:30	47	0	2	34	0	0
14:30 - 14:45	39	0	0	34	0	0
14:45 - 15:00	59	0	0	35	0	1
15:00 - 15:15	65	3	1	37	0	0
15:15 - 15:30	47	0	1	24	0	1
15:30 - 15:45	55	0	0	30	0	1
15:45 - 16:00	39	0	3	32	0	1
16:00 - 16:15	37	0	5	33	0	0
16:15 - 16:30	47	0	1	53	0	4
16:30 - 16:45	31	0	0	28	0	0
16:45 - 17:00	39	0	1	23	0	1
17:00 - 17:15	32	0	3	30	0	2
17:15 - 17:30	44	0	0	39	0	1
17:30 - 17:45	34	0	3	46	0	1
17:45 - 18:00	42	0	2	43	0	3
18:00 - 18:15	44	0	2	38	0	2
18:15 - 18:30	50	0	1	33	0	3
18:30 - 18:45	38	0	3	47	0	1
18:45 - 19:00	37	0	0	31	0	1

<b>Total</b>	<b>1682</b>	<b>4</b>	<b>65</b>	<b>1529</b>	<b>1</b>	<b>45</b>
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## Parking Beat Survey

Tuesday 12 October

Car Parking Location	Madeira Drive Pay & Display Spaces
Total Spaces	228

Car Parking utilisation		14 spaces coned off	13 spaces coned off	
Date of survey	Tues 12th Oct 2021			
Time of survey	06:00	10:00	14:00	18:00
Number of spaces in use	18	51	93	61
% usage	8%	22%	41%	27%

Car Parking Location	Madeira Drive Loading Spaces
Total Spaces	15

Car Parking utilisation				
Date of survey	Tues 12th Oct 2021			
Time of survey	06:00	10:00	14:00	18:00
Number of spaces in use	2	1	4	5
% usage	13%	7%	27%	33%

Motorcycle Parking Location	Madeira Drive Motorcycle Parking
Total Spaces	7

Car Parking utilisation				
Date of survey	Tues 12th Oct 2021			
Time of survey	06:00	10:00	14:00	18:00
Number of spaces in use	0	1	3	1
% usage	0%	14%	43%	14%

<b>Car Parking Location</b>	<b>Madeira Drive Disabled Bays</b>
<b>Total Spaces</b>	<b>27</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>Tues 12th Oct 2021</b>			
<b>Time of survey</b>	06:00	10:00	14:00	18:00
<b>Number of spaces in use</b>	5	3	14	3
<b>% usage</b>	19%	11%	52%	11%

<b>Car Parking Location</b>	<b>Madeira Drive Coach Drop Off</b>
<b>Total Spaces</b>	<b>6</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>Tues 12th Oct 2021</b>			
<b>Time of survey</b>	00:00	00:00	14:00	18:00
<b>Number of spaces in use</b>	1	0	0	1
<b>% usage</b>	17%	0%	0%	17%

## Saturday 16 October

<b>Car Parking Location</b>	<b>Madeira Drive Pay &amp; Display Spaces</b>
<b>Total Spaces</b>	<b>228</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>SAT 16th Oct 2021</b>			
<b>Time of survey</b>	06:00	10:00	14:00	18:00
<b>Number of spaces in use</b>	44	81	220	180
<b>% usage</b>	19%	36%	96%	79%

<b>Car Parking Location</b>	<b>Madeira Drive Loading Spaces</b>
<b>Total Spaces</b>	<b>15</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>Sat 16th Oct 2021</b>			
<b>Time of survey</b>	06:00	10:00	14:00	18:00
<b>Number of spaces in use</b>	0	1	3	5
<b>% usage</b>	0%	7%	20%	33%

<b>Motorcycle Parking Location</b>	<b>Madeira Drive Motorcycle Parking</b>
<b>Total Spaces</b>	<b>7</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>Sat 16th Oct 2021</b>			
<b>Time of survey</b>	06:00	10:00	14:00	18:00
<b>Number of spaces in use</b>	0	0	0	2
<b>% usage</b>	0%	0%	0%	29%

<b>Car Parking Location</b>	<b>Madeira Drive Disabled Bays</b>
<b>Total Spaces</b>	<b>27</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>Sat 16th Oct 2021</b>			
<b>Time of survey</b>	06:00	10:00	14:00	18:00
<b>Number of spaces in use</b>	11	12	24	20
<b>% usage</b>	41%	44%	89%	74%

<b>Car Parking Location</b>	<b>Madeira Drive Coach Drop Off</b>
<b>Total Spaces</b>	<b>6</b>

<b>Car Parking utilisation</b>				
<b>Date of survey</b>	<b>Sat 16th Oct 2021</b>			
<b>Time of survey</b>	06:00	10:00	14:00	18:00
<b>Number of spaces in use</b>	0	0	0	1
<b>% usage</b>	0%	0%	0%	17%