

June 4th-7th

Traffic surveys on and off Canvey Island

	road	time	direction	bicycles	private cars	vans/tractors	lorries/buses
Mon	A130	3.30pm	Canvey onto	0	64	50	12
Mon	A130	3.30pm	off Canvey	0	34	20	15
Mon	B1014	3.30pm	Canvey onto	1	44	14	12
Mon	B1014	3.30pm	off Canvey	0	45	12	6
Tues	A130	3.30pm	Canvey onto	1	56	38	12
Tues	A130	3.30pm	off Canvey	0	37	14	9
Tues	B1014	3.30pm	Canvey onto	2.5	49	20	15
Tues	B1014	3.30pm	off Canvey	0.5	37	16	9
Wed	A130	3.30pm	Canvey onto	1	84	36	12
Wed	A130	3.30pm	off Canvey	0.5	47	12	3
Wed	B1014	3.30pm	Canvey onto	0	40	10	6
Wed	B1014	3.30pm	off Canvey	0	46	6	2
Wed	A130	5.00pm	Canvey onto	1.5	70	22	0
Wed	A130	5.00pm	off Canvey	0	40	22	12
Wed	B1014	5.00pm	Canvey onto	0.5	62	24	24
Wed	B1014	5.00pm	off Canvey	2	80	36	3
Thurs	A130	3.30pm	Canvey onto	0	72	34	9
Thurs	A130	3.30pm	off Canvey	0	44	14	6
Thurs	B1014	3.30pm	Canvey onto	0	50	18	12
Thurs	B1014	3.30pm	off Canvey	0.5	48	44	2

Use the data above to plot flow arrows to show the movement of traffic on and off Canvey Island. You can total the figures for the 4 days for all the traffic going on and off using the B1014 and separate figures for the A130

i.e. Total travelling off the Island using the B1014

Total travelling on the Island using the B1014

Total travelling off the Island using the A130

Total travelling off the Island using the A130

You could use flow arrows divided into sections to show the different types of traffic or pie charts divided up to show the traffic types. Alternatively use your own initiative to show the data in an interesting and informative way. You should be showing the data so that it is easier for the reader to understand and so that patterns in the data are clearer to see.