

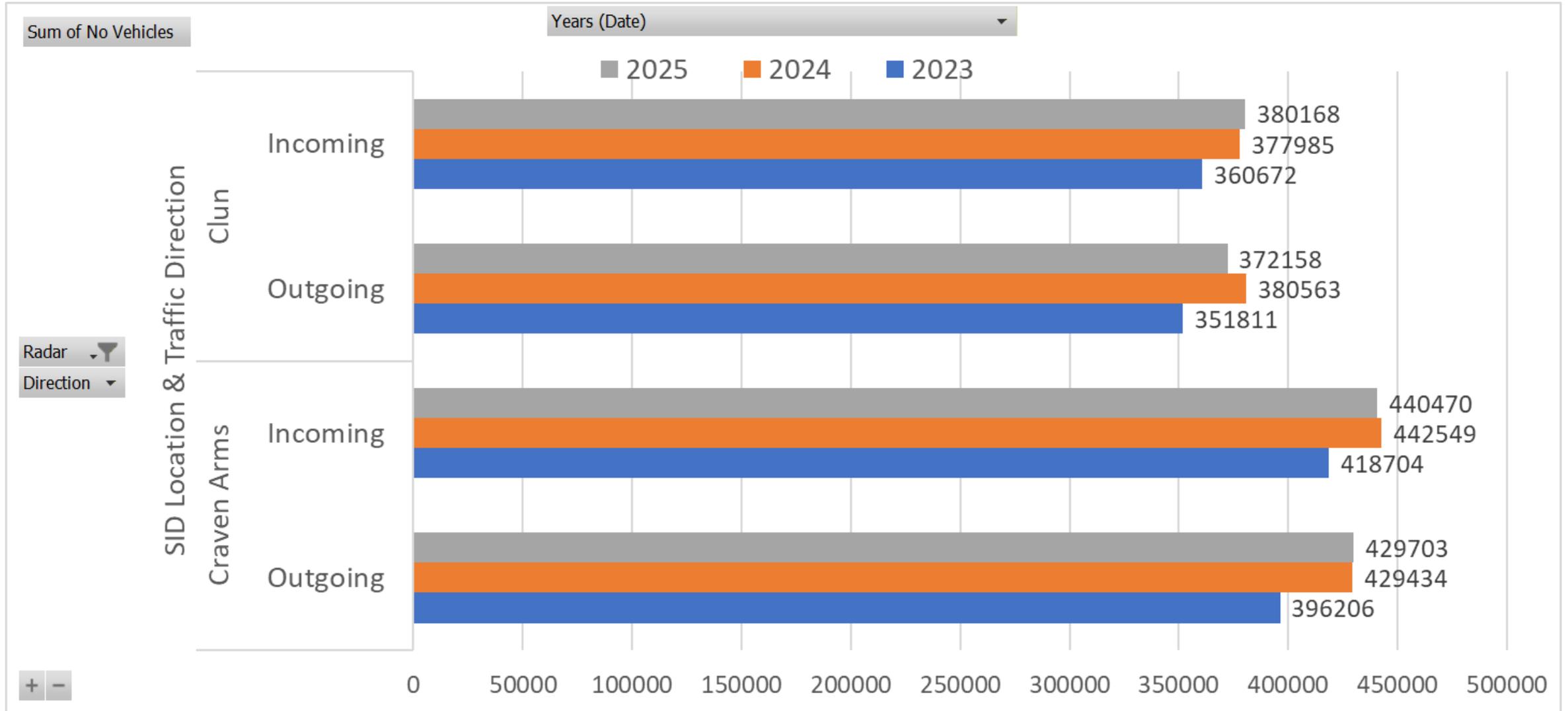
2025 Speed Device Data Analysis

Compared with 2023 and 2024

Traffic Volume Data

A series of bar/line graphs to highlight total traffic volumes at each device by year, month and hour.

Vehicle Volumes By Year Jan-Dec 2023 to 2025

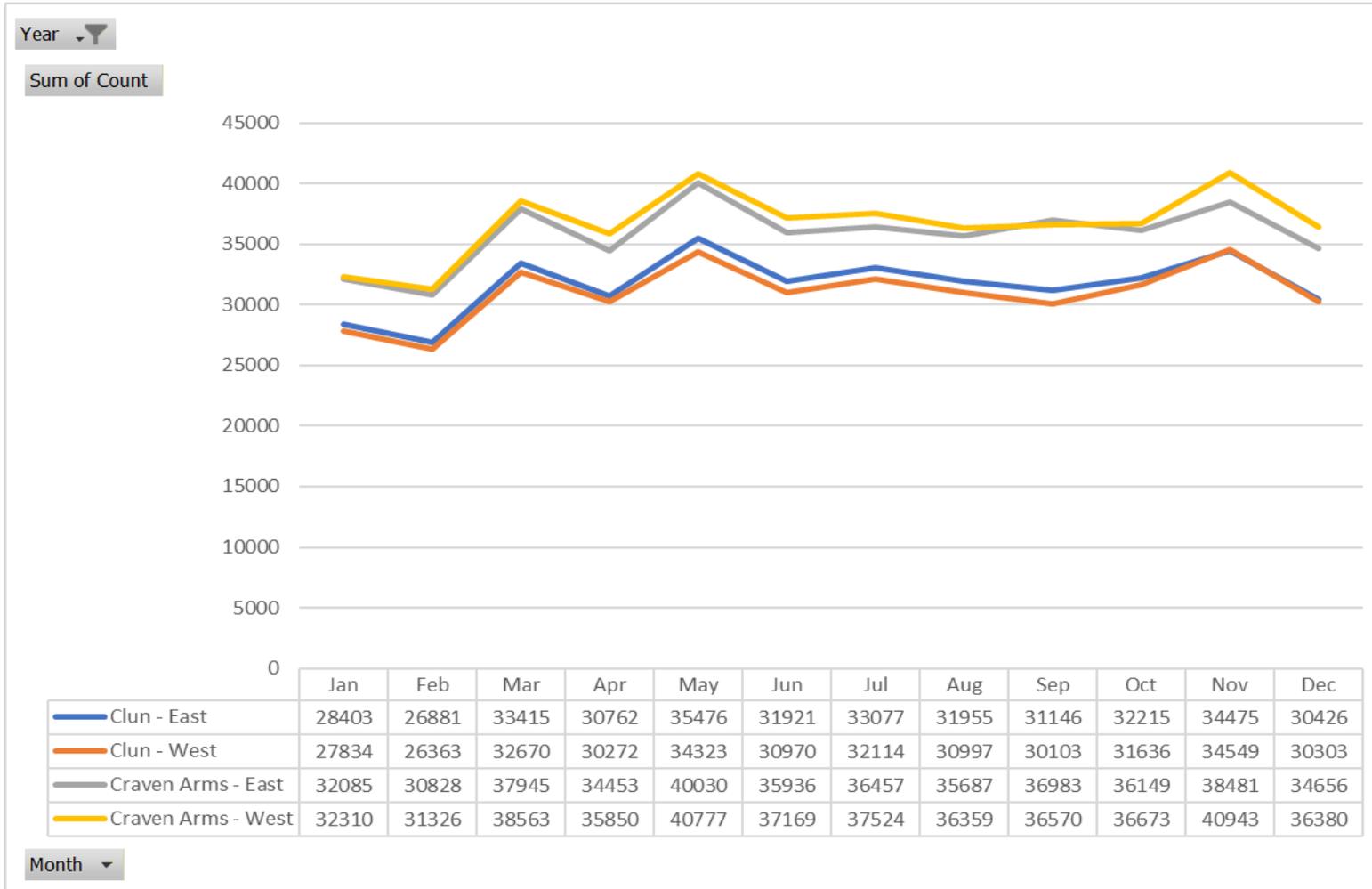


Vehicle Volumes By Year Jan-Dec 2023 to 2025

Supporting Comments

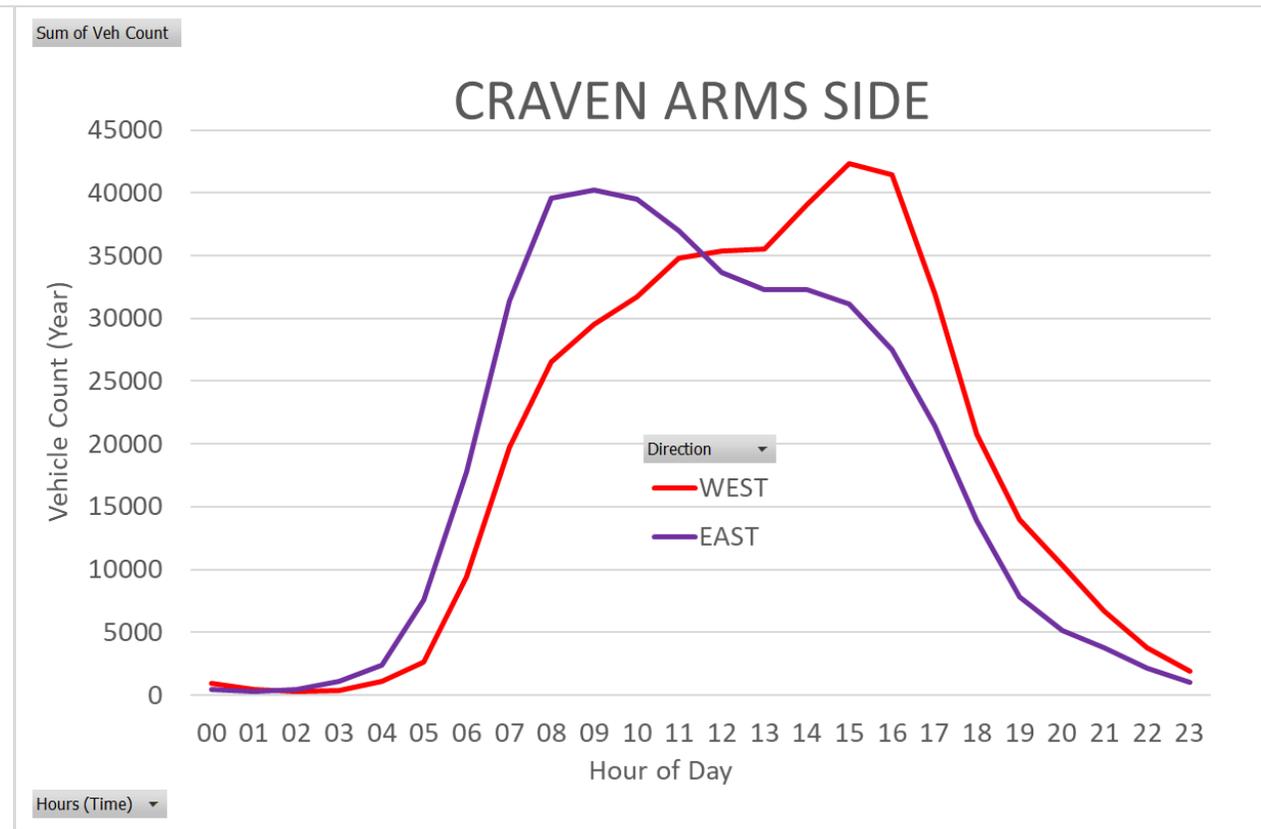
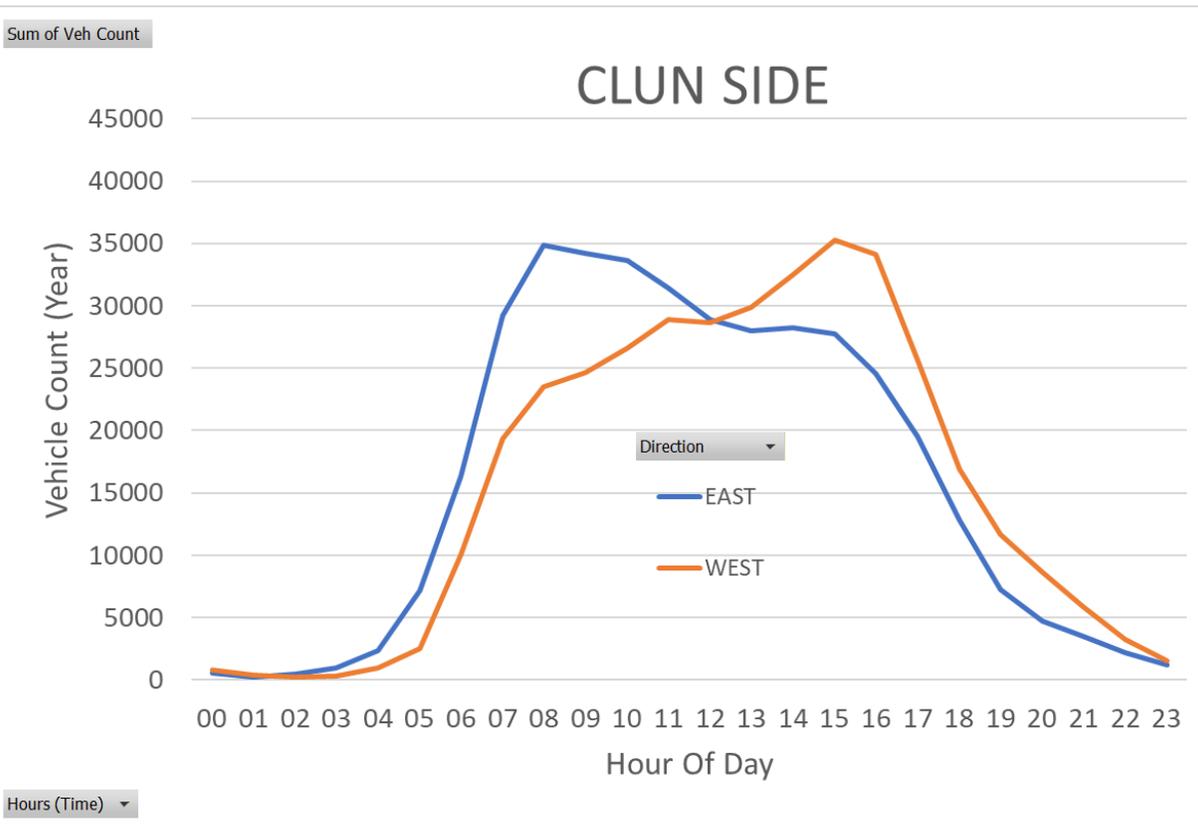
- Between 2024 and 2025, volumes are very similar.
- However, volumes between 2023 and 2025 are significantly up:
 - On the CLUN side:
 - Outgoing Traffic volumes West out of Aston are up 5.78%
 - Incoming Traffic volumes East into Aston up 5.40%
 - On the CRAVEN ARMS side:
 - Incoming Traffic volumes West into Aston are up 5.19%
 - Outgoing Traffic volumes East out of Aston are up 8.45%
- Volumes in 2024 were inflated by A49 diversions in March/April = There were no significant diversions in 2025
- Figures suggest increased local traffic originating in Hopesay parish

2025 Vehicle Volumes By Month



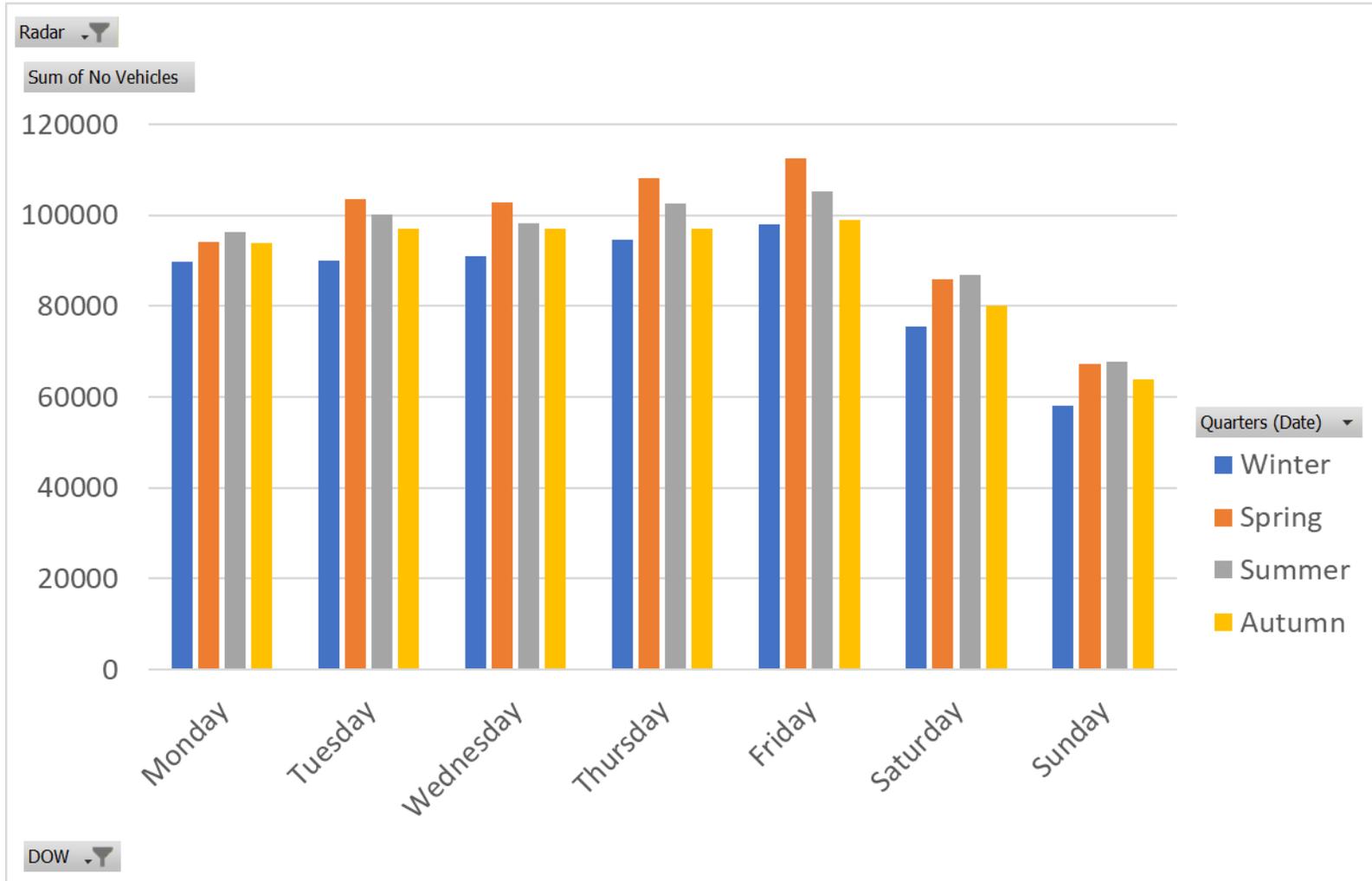
- Line Chart showing 2025 monthly count of vehicle movements in for East & West directions for Clun side (lower two lines) and Craven Arms side (upper two lines)
- May and November were the busiest months of the year
- Volumes are consistently higher on the Craven Arms side
- There were no major diversions through the year to significantly affect overall volumes

Yearly Vehicle Volumes By Hour - 2025



Clearly illustrates the commuter nature of traffic, with higher traffic flow East in the morning which reverses in the afternoon with higher traffic flow West. Unsurprisingly, the two graph shapes are very similar, but note the higher volumes on the Craven Arms side

2025 Vehicle Volumes By Day and Season



- Bar Chart showing vehicle volumes by day for each season
- Friday is by far the busiest day - The Thursday and Friday prior to the May Day bank holiday are the busiest days of the year
- Spring is the busiest season of the year, with Winter the least busy

Speed Data

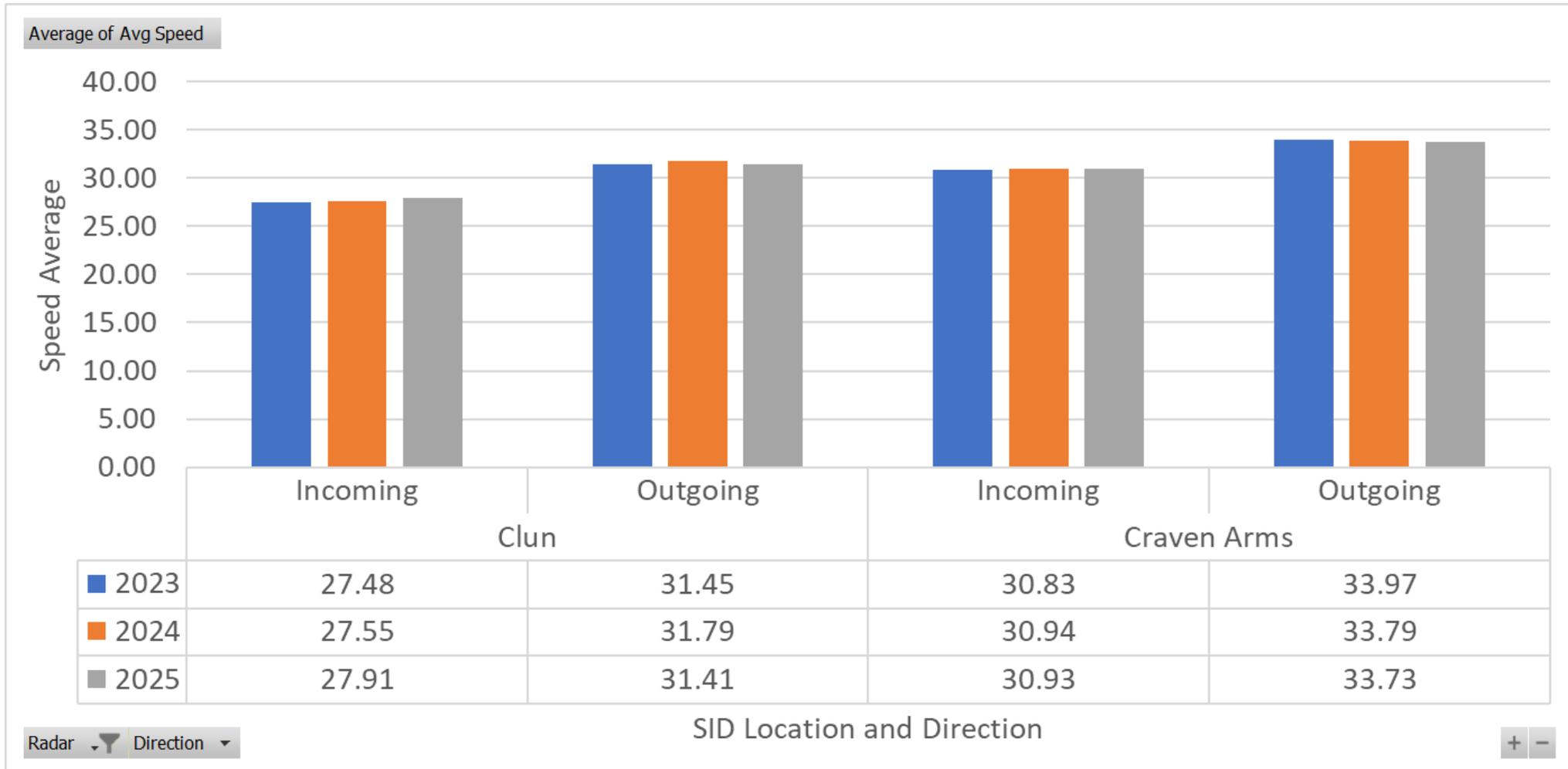
A series of heatmaps and line/bar graphs

Heatmaps use colour to help to highlight the major speed patterns by month and hour

Colour code:

- Green = Good
- Yellow = Getting dodgy
- Red = Bad

Overall Average Speeds 2023/24/25



There has been no significant change in overall average speeds over the three years

Clun Side Average Speeds By Month/Hour For 2025

Direction	1	EAST into Aston																							
Average of Avg Speed	Co																								
Row Labels	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Grand Total
Jan	27.9	27.2	28.7	29.3	32.7	30.0	28.6	26.7	26.7	26.1	25.9	26.0	26.4	26.3	26.1	26.7	26.5	26.4	26.5	27.6	27.2	26.7	28.4	28.2	27.3
Feb	30.8	32.7	29.9	35.7	34.4	31.1	29.7	28.2	27.1	26.5	26.0	26.0	26.2	26.3	26.4	26.9	27.1	26.7	27.3	28.4	28.2	27.6	28.9	28.8	28.1
Mar	31.4	30.5	32.8	33.2	34.9	31.6	29.8	28.4	27.2	26.2	25.7	25.8	25.8	26.0	26.2	26.9	27.3	27.3	26.8	28.2	28.9	28.1	29.1	29.8	28.2
Apr	30.2	29.6	35.1	34.8	29.7	29.5	28.2	27.1	25.9	25.6	25.6	25.7	26.1	26.1	26.5	26.9	27.5	27.5	27.5	27.6	28.3	29.3	28.7	30.2	27.9
May	28.8	32.4	34.5	34.8	30.5	30.4	28.7	26.7	25.7	25.3	25.1	25.3	25.2	25.6	26.1	26.6	27.1	27.6	27.8	27.2	27.2	28.9	29.5	31.4	27.8
Jun	27.6	30.5	33.5	33.4	31.1	30.6	28.5	27.2	25.7	25.3	25.4	25.5	25.9	25.9	26.3	27.1	27.2	27.5	27.8	27.6	27.2	29.1	28.8	28.5	27.8
Jul	29.9	30.8	36.2	33.6	31.6	30.5	28.5	27.0	26.2	25.7	25.8	25.6	26.2	26.1	26.8	27.2	27.4	27.9	28.6	28.2	28.8	28.8	30.1	29.9	28.2
Aug	30.4	34.5	36.2	33.6	30.4	28.6	28.3	27.1	26.0	25.7	25.6	25.7	26.3	26.0	26.4	26.9	27.4	28.0	28.0	27.5	27.6	28.7	29.9	32.1	28.1
Sep	28.9	28.9	35.0	33.6	32.5	29.8	28.5	27.2	26.2	26.0	26.0	26.2	26.3	26.1	26.8	27.1	27.6	27.5	27.9	28.3	28.1	29.1	30.1	29.9	28.2
Oct	28.7	32.6	32.9	33.7	31.9	30.3	28.0	27.4	26.5	25.8	25.7	26.1	26.3	26.1	26.7	27.1	27.2	26.6	27.8	28.8	28.1	30.1	28.9	29.6	28.1
Nov	29.0	28.6	29.2	33.0	32.0	30.1	29.0	27.5	26.8	26.3	25.9	26.2	26.0	25.8	26.1	26.1	25.9	26.4	26.9	27.8	28.2	27.5	28.5	29.6	27.6
Dec	28.4	30.3	33.6	32.1	32.9	30.0	30.2	27.4	26.6	26.2	25.9	26.1	26.2	26.1	26.4	26.3	26.2	26.8	27.0	28.1	27.7	27.4	28.4	27.7	27.7
Grand Total	29.4	30.6	33.4	33.4	31.9	30.2	28.8	27.3	26.4	25.9	25.7	25.8	26.1	26.0	26.4	26.8	27.0	27.2	27.5	27.9	27.9	28.4	29.1	29.5	27.9
Direction	2	WEST out of Aston																							
Average of Avg Speed	Co																								
Row Labels	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Grand Total
Jan	29.3	30.8	31.1	32.1	29.8	32.4	32.1	30.7	30.6	30.7	30.0	30.3	30.2	30.4	30.4	30.7	31.0	30.8	31.5	31.7	31.9	30.9	31.1	31.1	30.9
Feb	31.7	30.0	30.7	35.1	32.2	33.2	32.5	31.6	31.3	30.7	30.4	30.3	30.4	30.4	30.8	31.0	31.1	31.5	31.9	31.6	32.0	31.4	32.1	32.2	31.4
Mar	33.0	32.2	34.2	32.4	32.3	33.3	31.8	31.9	31.4	30.9	30.2	30.1	30.0	30.4	30.7	31.0	31.5	31.7	31.9	32.2	32.4	31.5	31.8	32.8	31.6
Apr	31.4	33.3	34.0	32.7	33.2	32.1	31.8	31.3	30.9	30.3	30.3	30.4	30.5	30.7	30.9	31.2	32.0	31.7	32.0	32.2	31.5	32.2	32.4	33.2	31.6
May	32.5	34.6	35.9	35.8	32.8	32.7	31.5	30.9	30.5	29.9	30.0	30.0	29.9	30.3	30.6	31.0	31.8	31.9	31.7	32.5	31.1	32.4	33.1	33.7	31.6
Jun	34.2	32.9	33.5	34.5	33.3	32.0	31.6	31.3	30.2	30.1	30.0	30.2	30.1	30.5	30.6	31.4	31.7	32.0	32.2	32.0	32.0	32.7	32.8	32.3	31.6
Jul	33.8	33.4	34.1	33.2	31.4	32.0	31.5	30.9	30.4	29.8	30.0	30.1	30.5	30.5	30.7	31.2	31.7	32.0	32.1	32.2	31.7	32.2	34.0	33.2	31.6
Aug	34.8	34.4	34.3	35.8	32.7	31.5	31.3	31.3	30.4	30.1	29.7	30.2	30.3	30.5	30.7	30.9	31.4	31.7	31.8	32.2	31.6	32.3	32.9	33.4	31.6
Sep	31.6	31.6	34.3	33.6	33.6	31.1	31.3	31.2	30.7	30.4	30.2	30.2	30.7	30.4	30.7	31.3	32.1	31.8	31.7	32.0	31.5	31.0	32.6	32.2	31.4
Oct	31.9	31.0	35.3	33.7	33.6	31.9	31.6	31.5	30.6	29.9	30.2	30.4	30.6	30.4	30.5	31.0	31.6	31.9	31.9	31.8	31.4	32.2	32.3	33.4	31.5
Nov	31.5	32.3	34.1	32.9	32.1	32.7	31.5	31.2	31.3	30.5	30.1	29.9	30.1	30.3	30.3	30.4	30.3	30.7	31.1	31.8	31.8	31.2	31.9	31.5	31.1
Dec	31.9	31.3	31.7	31.4	34.0	33.5	31.1	30.8	31.1	30.4	30.2	30.2	30.6	30.5	30.6	30.6	30.5	31.3	31.3	31.9	31.5	31.2	32.5	32.0	31.2
Grand Total	32.3	32.1	33.5	33.5	32.7	32.3	31.6	31.2	30.8	30.3	30.1	30.2	30.3	30.4	30.6	31.0	31.4	31.6	31.8	32.0	31.7	31.8	32.5	32.5	31.4

Clun Side Average Speeds By Month/Hour 2025

Supporting Comments

- The average speeds going East in to Aston are, in general, the lowest recorded - No doubt because people know they are well within the 30mph zone and the Arbor tree corner is ahead! – Reassuring.
- Average speeds going West out of Aston are almost all over 30mph. This is a concern – See later comments related to Speed Profiles
- Higher average speeds are seen in the late-night hours since lower traffic volumes mean a single speeding motorist has a much greater impact on the calculated average

Craven Arms Side Average Speeds By Month/Hour

Direction		1 WEST into Aston																							
Average of Avg Speed		Col																							
Row Labels	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Grand Total
Jan	31.3	32.3	35.5	33.3	31.4	31.4	32.7	30.0	30.1	30.3	29.3	29.5	29.6	29.7	29.4	29.7	29.5	29.3	30.7	31.1	30.8	30.4	30.7	31.8	30.5
Feb	33.0	30.2	31.3	37.6	38.3	33.0	34.5	31.5	30.7	30.0	29.9	29.6	29.7	29.8	29.6	30.0	30.1	30.1	31.1	31.4	31.4	31.7	32.4	33.0	31.2
Mar	34.3	34.5	35.9	30.4	34.8	32.4	32.5	32.9	30.7	29.9	29.4	29.6	29.3	29.6	29.9	30.0	30.6	30.8	31.0	31.7	32.3	31.6	32.8	34.1	31.4
Apr	35.5	36.0	33.1	36.8	31.8	32.8	32.3	31.3	30.0	29.0	29.1	28.9	29.4	29.2	29.5	30.2	31.3	31.4	31.0	31.2	31.0	31.8	32.3	34.7	31.1
May	33.9	35.2	36.1	36.8	30.7	32.9	32.0	30.7	29.5	28.8	28.4	28.3	28.8	29.0	29.1	29.9	30.2	30.8	31.0	30.8	30.1	32.1	32.6	35.1	30.8
Jun	37.2	34.7	31.9	36.1	35.2	32.0	31.5	30.4	29.4	28.9	28.7	28.5	28.9	29.2	29.2	29.8	30.3	30.9	31.5	31.4	31.0	31.9	32.4	32.9	31.0
Jul	34.8	36.2	37.0	35.0	34.4	33.3	31.7	30.2	29.5	28.8	28.7	28.7	29.2	29.3	29.3	29.8	30.6	31.3	31.2	31.4	30.8	31.2	32.3	34.2	31.1
Aug	37.5	35.6	36.1	38.6	32.4	33.2	31.8	30.3	29.4	28.4	28.4	28.5	28.8	28.8	29.2	29.5	30.3	30.6	30.5	30.9	30.8	32.2	33.1	32.8	30.9
Sep	35.8	33.0	31.8	38.7	32.7	33.0	31.7	30.8	29.8	28.8	28.9	28.7	29.2	29.0	29.2	30.0	30.7	31.0	30.8	31.2	31.6	31.4	31.8	34.2	31.0
Oct	32.1	32.8	34.1	38.1	33.4	33.7	31.3	30.9	30.0	29.0	29.2	29.0	29.4	29.4	29.6	30.0	30.3	30.3	30.6	31.6	31.3	31.4	32.5	33.0	30.9
Nov	32.3	32.1	36.1	31.9	33.1	31.3	32.8	31.0	31.1	29.7	29.0	29.0	29.4	29.4	29.3	29.3	28.7	29.1	30.4	30.5	31.0	30.7	31.2	32.1	30.6
Dec	33.5	33.3	30.7	30.0	33.5	32.7	32.8	30.8	30.8	29.9	29.1	28.9	29.3	29.4	29.4	29.3	28.9	30.0	30.9	31.1	31.1	31.4	31.3	32.4	30.7
Grand Total	34.2	33.7	34.2	35.6	33.2	32.6	32.3	30.9	30.1	29.3	29.0	28.9	29.2	29.3	29.4	29.8	30.1	30.5	30.9	31.2	31.1	31.5	32.1	33.3	30.9

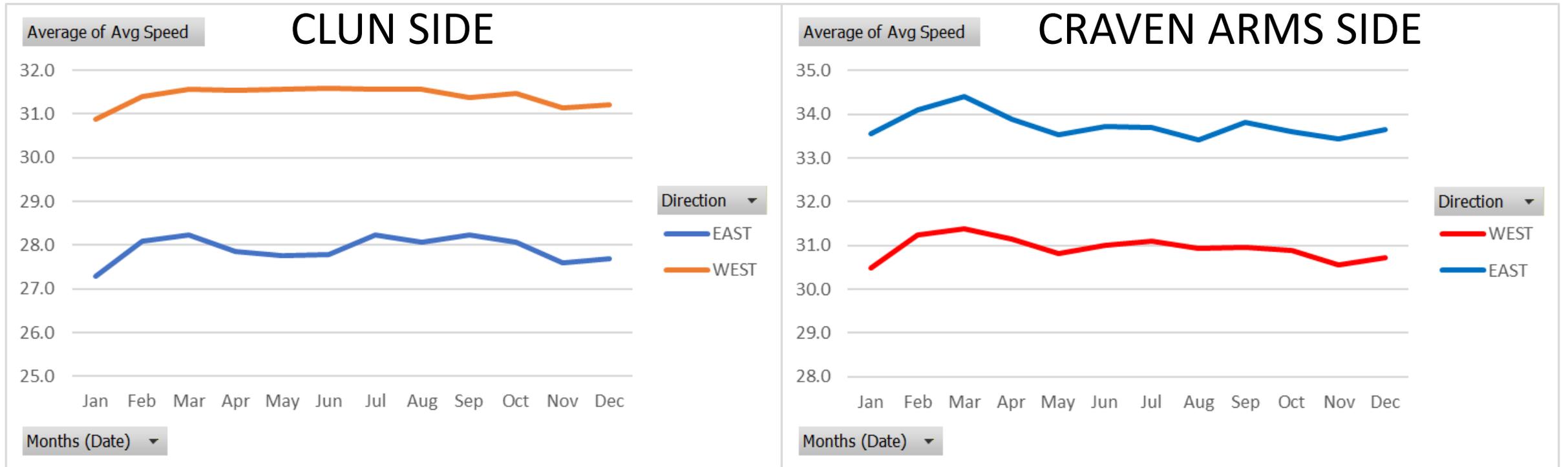
Direction		2 EAST Out of Aston																							
Average of Avg Speed		Col																							
Row Labels	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Grand Total
Jan	35.4	31.0	31.1	34.6	37.1	35.4	35.1	33.4	33.8	32.6	32.4	32.1	32.7	32.7	32.6	33.3	33.5	33.5	33.9	34.4	33.6	32.9	33.3	33.8	33.5
Feb	35.2	39.1	35.1	36.4	37.5	36.9	36.1	34.9	34.1	33.0	32.4	32.6	32.6	33.0	32.4	33.1	33.5	33.8	34.1	34.8	34.1	33.5	33.7	34.0	34.1
Mar	37.1	38.4	37.1	35.3	38.4	37.4	36.7	35.1	34.5	32.9	32.5	32.3	32.5	32.5	32.5	33.3	33.9	34.6	33.9	34.7	34.9	34.0	33.8	35.3	34.4
Apr	36.3	31.3	34.9	38.2	35.4	37.0	34.8	34.2	32.9	32.3	32.3	32.2	32.4	31.8	32.7	33.5	34.3	33.8	34.2	34.4	33.8	34.1	33.2	34.0	33.9
May	33.6	38.2	37.0	37.9	38.1	37.2	35.0	33.4	32.2	31.2	31.2	31.1	31.3	31.0	31.5	32.4	33.1	33.6	34.0	33.7	33.0	33.4	35.0	34.1	33.5
Jun	32.5	34.3	36.6	38.2	37.4	37.5	35.1	33.6	32.4	31.8	31.7	31.8	31.8	31.9	32.4	33.4	33.8	33.7	34.1	34.1	33.0	34.3	32.3	34.5	33.7
Jul	34.1	35.8	36.5	38.5	37.4	37.4	34.3	33.2	32.2	31.5	31.6	31.6	31.7	31.5	32.5	32.8	33.9	33.6	33.7	34.0	34.0	33.8	34.0	33.3	33.7
Aug	34.8	37.8	36.3	37.9	36.6	36.0	34.3	33.5	32.1	31.5	31.4	31.8	31.6	31.5	31.9	32.2	33.3	33.9	33.6	32.9	32.8	33.1	33.4	36.3	33.4
Sep	34.7	32.9	35.8	37.9	37.9	36.7	34.7	33.9	32.2	31.9	31.5	31.9	32.0	31.4	32.1	32.8	34.1	33.7	33.6	34.4	33.3	34.8	35.3	34.9	33.8
Oct	32.7	33.6	35.4	37.4	36.6	36.6	34.4	33.8	32.6	32.0	31.8	32.1	32.1	32.1	32.8	32.9	33.9	33.3	33.7	34.4	32.8	33.6	34.9	31.7	33.6
Nov	35.4	31.5	33.4	34.5	38.3	35.4	35.4	34.1	33.0	32.3	31.7	31.8	32.2	32.1	32.3	32.6	32.4	32.5	33.1	34.0	33.5	33.0	35.6	34.3	33.4
Dec	33.6	34.0	32.9	33.4	38.1	36.9	36.4	34.6	33.1	32.5	32.0	31.9	32.3	32.4	32.4	32.8	32.8	33.0	33.2	34.3	33.8	33.5	34.7	33.9	33.6
Grand Total	34.6	34.6	35.3	37.0	37.3	36.7	35.2	34.0	32.9	32.1	31.9	31.9	32.1	32.0	32.3	32.9	33.5	33.6	33.7	34.2	33.5	33.6	34.1	34.2	33.7

Craven Arms Side Average Speeds By Month/Hour 2025

Supporting Comments

- Generally, Outgoing speeds East out of Aston are the highest recorded - A consequence of the speed device recording data in to the 60mph speed zone – Drivers accelerate away from Aston and decelerate into Aston
- Average Incoming speeds West into Aston are below 33mph from 07:00 through to 21:00 - Reassuring
- Higher average speeds are seen in the late-night hours since lower traffic volumes mean a single speeding motorist has a much greater impact on the calculated average
- See comments later related speed profiles

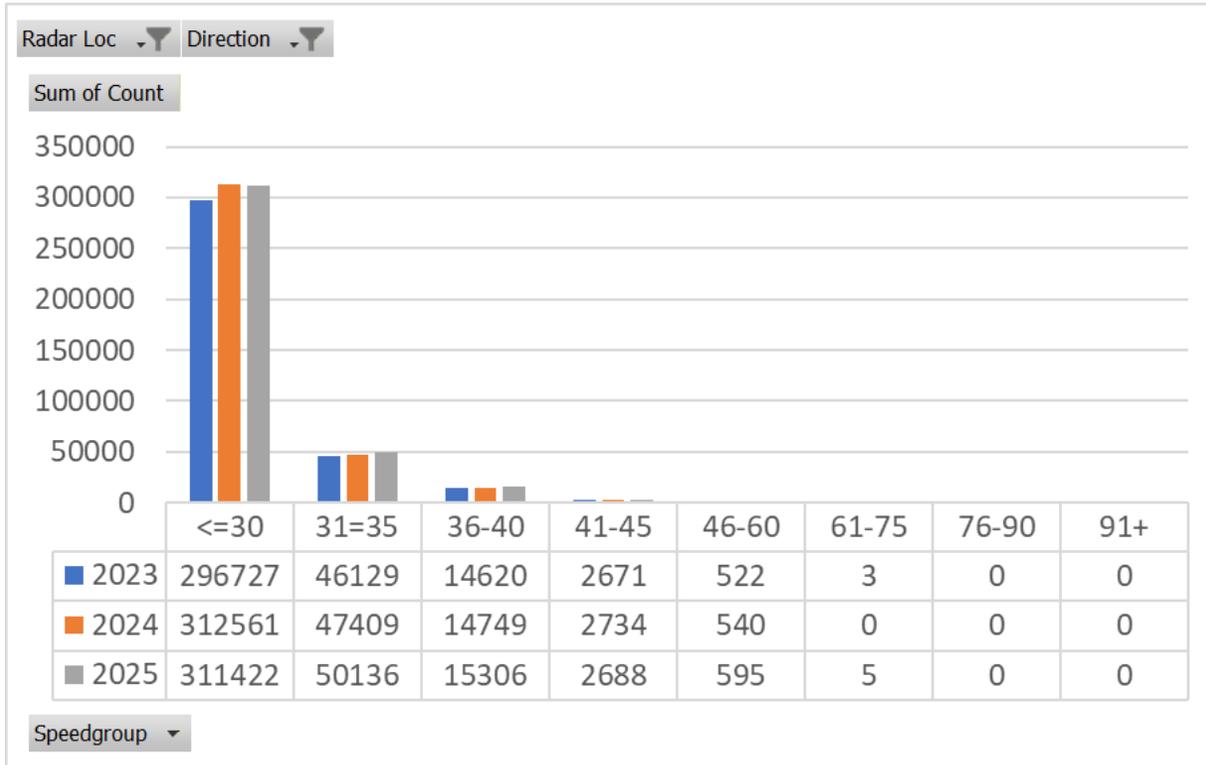
Average Speeds By Month for 2025



The difference in average traffic speeds between incoming (EAST) and outgoing (WEST) is consistent at around 3mph

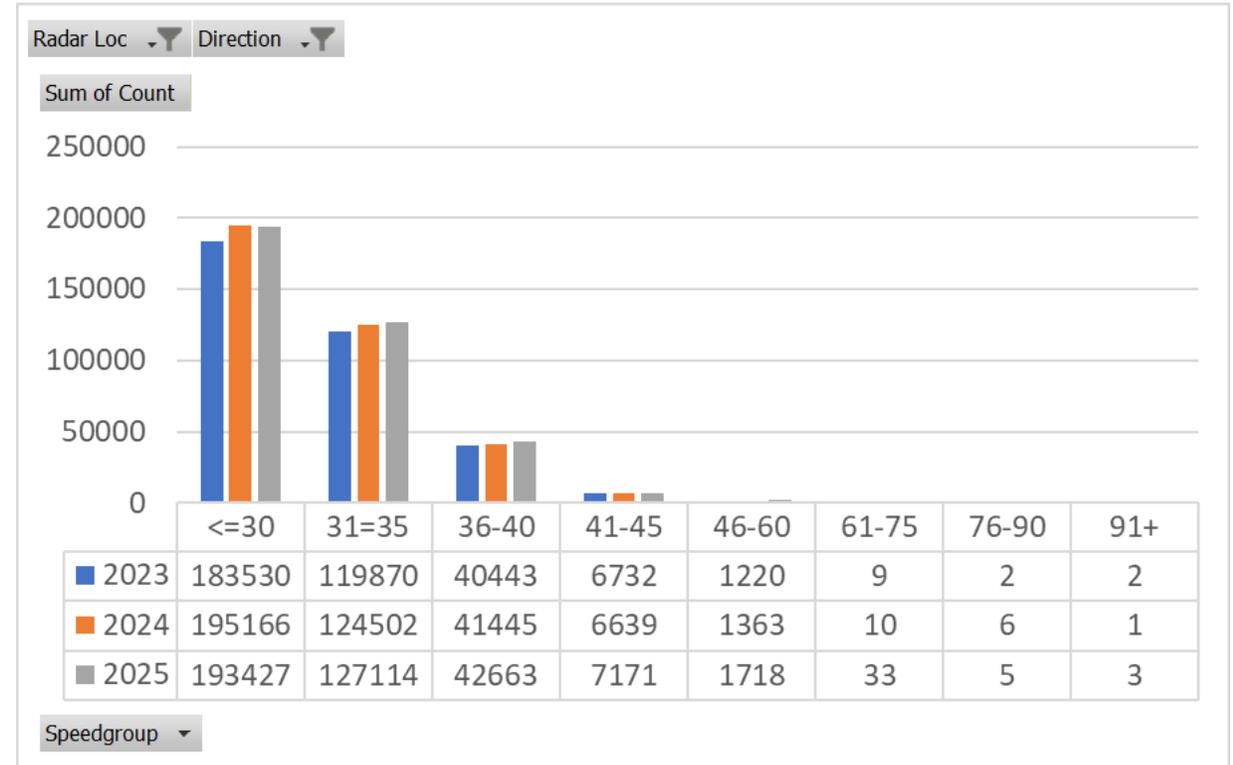
The difference in average traffic speeds between incoming (WEST) and outgoing (EAST) varies between 2.5mph and 3mph. Craven Arms average speeds are around 3mph higher than the Clun side

Clun Side Speed Profile 2023 to 2025



EAST – Into Aston

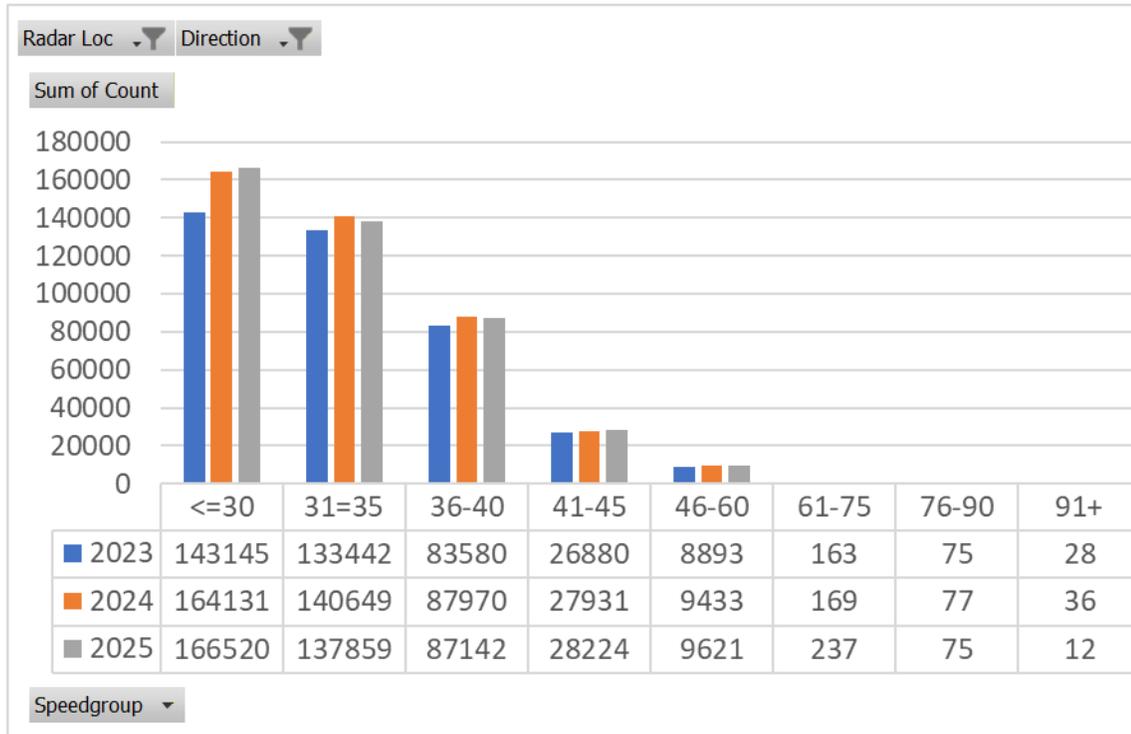
- Numbers are generally flat to 2024 for all categories
- However, the overall average speed has increased marginally from 27.5mph in 2024 to 27.9mph in 2025
- 95.11% of all vehicles were travelling at 35mph or less, when their speed was recorded



WEST – Out of Aston

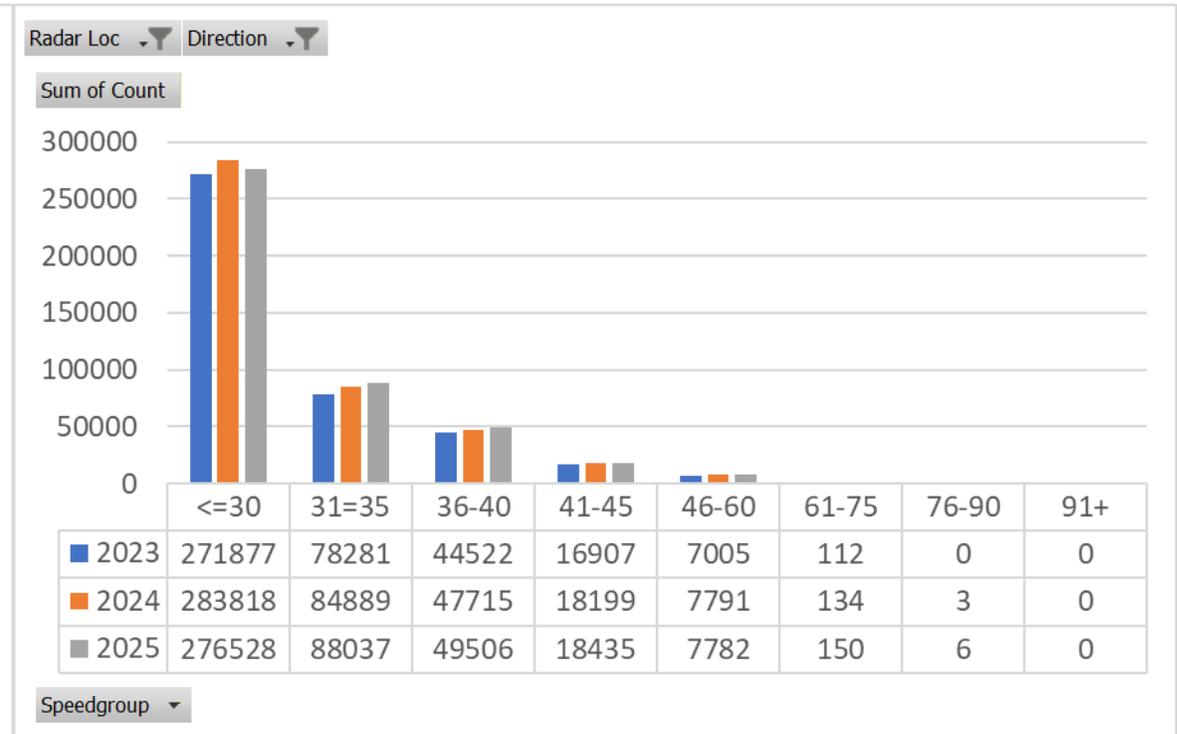
- Although speeds on the Clun side are generally lower, they should be, as the SID is fully within the 30mph zone.
- There maybe a decent revenue opportunity for a speed trap located next to the existing speed device, since 48% of vehicles are exceeding the 30mph limit!

Craven Arms Side Speed Profile 2023 to 2025



EAST – Out of Aston

- Good to see <=30 category increase every year
- Also, 2025 30-35 category shows a drop on 2024
- 70.83% of all vehicles were travelling 35mph or less, when their speed was recorded



WEST – Into Aston

- <=30 category shows a decrease on 2024
- Also, 31-35 and 36-40 categories both show an increase over 2024
- However, 82.77% of all vehicles were travelling 35mph or less when their speed was recorded

CRAVEN ARMS Side Max Speeds By Month and Hour 2025

WEST into ASTON

Month	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Top Speed
Jan	51	55	59	50	53	52	54	53	64	54	56	59	61	55	66	62	66	55	58	63	66	58	65	66	66
Feb	55	40	46	50	63	54	61	53	59	55	61	53	61	54	67	58	58	59	70	63	62	68	66	54	70
Mar	69	60	51	55	53	53	55	66	58	58	56	53	55	61	57	55	65	63	62	76	59	58	65	58	76
Apr	84	55	51	70	55	62	64	52	58	52	61	55	63	55	57	63	69	57	65	71	62	58	53	58	84
May	55	52	47	59	60	61	54	64	66	52	53	55	53	61	57	55	55	56	62	65	72	74	57	64	74
Jun	54	49	45	60	52	63	59	59	57	58	54	62	55	60	60	53	63	61	68	62	58	77	61	52	77
Jul	63	53	65	53	58	58	53	55	58	57	56	60	55	55	63	58	59	56	60	62	61	62	55	60	65
Aug	55	60	53	55	58	58	72	62	54	53	62	57	60	53	54	58	54	58	57	68	59	62	67	57	72
Sep	53	53	40	55	57	53	65	62	58	66	53	56	61	55	55	62	55	62	58	61	77	70	52	65	77
Oct	48	50	49	52	62	55	58	71	56	54	57	57	61	61	62	57	55	57	62	67	63	72	65	58	72
Nov	57	56	51	49	62	58	52	53	58	65	62	60	60	63	63	60	62	62	70	60	57	65	63	55	70
Dec	52	53	49	46	57	55	52	62	60	59	58	60	60	57	60	62	57	76	65	64	63	54	55	59	76
Top Speed	84	60	65	70	63	63	72	71	66	66	62	62	63	63	67	63	69	76	70	76	77	77	67	66	84

- Highest incoming speed = 84mph
- Since speeds are recorded into the 60mph zone, this table suggests a reasonable picture, with many max speeds below 60mph, especially during daylight hours
- Higher maximum speeds cluster in the evenings between 17:00 and 21:00

EAST out of ASTON

Month	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Top Speed
Jan	51	52	45	77	92	87	86	83	60	56	75	70	61	71	65	58	58	60	57	58	53	56	52	54	92
Feb	53	51	71	68	89	94	66	62	65	68	58	70	63	63	86	76	57	58	69	71	57	63	58	57	94
Mar	58	51	70	70	88	87	65	69	78	93	57	56	62	73	75	83	59	88	107	65	75	70	59	58	107
Apr	53	43	72	94	86	86	64	62	88	91	59	65	58	66	66	60	70	68	68	65	60	57	48	54	94
May	48	74	75	53	91	74	67	70	70	55	56	60	56	64	66	56	60	59	68	66	62	55	62	68	91
Jun	50	48	88	91	55	62	61	68	57	90	60	55	57	59	58	59	60	62	66	60	68	63	65	61	91
Jul	63	75	72	93	68	96	60	71	63	55	53	56	72	84	58	59	62	63	57	73	86	66	66	48	96
Aug	54	62	49	87	88	85	76	53	65	70	71	76	58	76	62	53	60	64	67	68	58	68	66	54	88
Sep	49	50	70	87	94	68	61	72	57	70	77	87	73	62	80	64	71	63	63	65	77	62	58	50	94
Oct	47	47	71	80	58	57	88	56	53	62	75	56	55	59	82	55	65	60	62	65	57	61	61	48	88
Nov	54	46	48	71	78	66	86	59	57	80	56	71	66	72	86	86	59	56	71	63	86	60	58	62	86
Dec	53	60	43	70	90	89	69	73	63	70	68	58	57	58	54	56	65	57	58	58	57	53	58	53	90
Top Speed	63	75	88	94	94	96	88	83	88	93	77	87	73	84	86	86	71	88	107	73	86	70	66	68	107

- Highest outgoing speed = 107mph (Highest recorded speed in 2025)
- There is a cluster of higher max speeds in the early morning hours
- Higher maximum speeds can then occur at anytime during the day

CLUN Side Max Speeds By Month and Hour 2025

EAST into ASTON

Month	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Top Speed
Jan	40	43	42	46	47	60	50	52	47	43	43	47	51	57	54	51	48	43	45	46	48	49	53	50	60
Feb	44	52	43	44	54	53	49	50	50	54	48	47	43	50	44	59	49	47	48	53	53	45	47	63	63
Mar	53	40	47	47	47	56	50	51	48	47	42	45	48	56	48	52	47	56	48	48	48	46	62	58	62
Apr	45	40	47	47	49	47	53	46	53	42	53	50	47	47	49	45	51	55	47	52	48	58	61	53	61
May	40	40	48	52	48	47	52	47	44	54	47	46	45	43	48	53	51	55	50	50	48	61	53	50	61
Jun	44	42	47	53	50	52	47	51	47	50	46	47	45	51	53	54	43	47	58	57	57	53	51	42	58
Jul	47	40	50	47	57	51	52	59	48	45	44	47	48	54	45	48	51	53	51	56	60	52	60	46	60
Aug	49	48	54	55	45	47	47	50	46	48	53	45	51	46	45	52	47	52	48	60	50	60	55	48	60
Sep	45	40	51	47	49	52	51	53	45	50	46	46	54	48	46	52	47	50	57	55	63	49	45	43	63
Oct	43	42	45	48	49	48	47	47	54	43	47	47	50	44	47	48	51	60	52	50	48	50	49	55	60
Nov	50	40	45	49	53	49	46	47	44	45	55	43	43	49	50	48	44	49	52	58	53	45	52	58	58
Dec	40	46	44	43	50	52	46	46	50	48	49	45	47	48	49	48	52	53	45	49	53	51	50	52	53
Top Speed	53	52	54	55	57	60	53	59	54	54	55	50	54	57	54	59	52	60	58	60	63	61	62	63	63

WEST out of ASTON

Month	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Top Speed
Jan	45	45	40	51	41	45	52	49	91	46	47	51	48	49	48	53	57	50	54	58	53	56	48	52	91
Feb	52	39	39	41	40	44	59	50	52	45	45	53	49	59	89	53	49	53	51	57	60	48	56	45	89
Mar	55	42	41	40	40	43	46	50	49	62	56	49	57	53	60	55	55	56	57	60	56	50	57	53	62
Apr	41	47	42	41	47	47	58	49	58	52	53	50	62	50	58	55	52	54	63	62	57	52	50	65	65
May	42	55	47	50	48	48	48	53	58	56	86	76	52	53	53	53	53	58	65	69	50	61	50	55	86
Jun	48	52	42	54	45	50	60	53	47	54	52	49	49	61	54	53	55	60	58	57	57	63	53	55	63
Jul	48	40	47	42	45	52	48	50	57	47	49	55	58	52	55	63	55	58	61	60	53	58	63	50	63
Aug	48	41	40	51	50	47	50	52	60	51	58	57	50	53	78	52	86	54	63	54	57	53	50	62	86
Sep	42	43	41	42	45	52	49	52	50	63	52	65	52	53	52	50	58	67	55	70	63	54	58	50	70
Oct	47	43	49	40	44	53	49	52	61	47	53	52	48	48	51	54	65	53	62	56	50	53	57	50	65
Nov	44	44	45	44	45	45	53	50	54	91	49	52	65	54	59	52	51	52	54	55	53	54	50	50	91
Dec	42	45	44	44	46	43	40	49	53	53	55	53	50	63	91	52	59	60	61	60	55	56	49	53	91
Top Speed	55	55	49	54	50	53	60	53	91	91	86	76	65	63	91	63	86	67	65	70	63	63	63	65	91

- Highest incoming speed = 63mph
- This side generally sees the lowest maximum speeds
- The evening hours, see the majority of highest speeds recorded
- There is also a cluster of higher speeds in the morning hours between 05:00 and 08:00

- Highest outgoing speed = 91mph
- Overnight hours see the lowest maximum speeds recorded
- There is a jump in speeds recorded after 06:00, and these higher speeds are spread throughout the day, tailing off after 21:00

NOTE: All speeds in these two tables were recorded well within the 30mph speed zone

Closing Comments For 2025

Traffic Volumes:

- 2025 has seen an overall increase in traffic volumes of around 6%
- Figures suggest that the number of journeys originating or ending in the Hopesay Parish area have increased by 3-4%
- During weekdays, over 88% of all traffic movements occur between 07:00 and 19:00, during which time the average hourly traffic volume is around 190 vehicles – equating to about 3 vehicles per minute
- Spring is, by some margin, the busiest season of the year helped by the May Day bank holiday rush, when the days leading up to the holiday can see hourly traffic volumes double to 360 – Around 6 vehicles per minute

Speeds

- Speed profiles remain similar to 2024 and 2023. However, there has been a slight shift up the speed profile range. That said, the overall average speeds have remained almost the same, suggesting that within each profile category speeds have dipped slightly
- Although the highest speeds are recorded on the Craven Arms side, the Clun side offers more cause for concern where a high proportion of vehicles exiting the village are significantly exceeding the 30mph limit.
- Around 25,000 vehicles per year outgoing towards Clun are travelling above 40mph or more, despite being well within the 30mph zone. This equates to an average of about 6 vehicles per hour