

Speedspy Position 1: At Royal Standard looking south to Post Office

Date	0-30mph	31-40mph	41-49mph	50-59mph	60-69mph	70+mph	Total vehicles per day
16/1/20 ^a	969	700	117	14	2	1	1,803
17/1/20	1,159	1,325	233	18	1	0	2,736
18/1/20 ^b	398	573	76	10	0	0	1,057
20/1/20 ^c	560	594	94	8	0	0	1,256
21/1/20	1,288	1,390	216	23	1	1	2,919
22/1/20	1,187	1,103	160	17	2	0	2,469
23/1/20 ^d	2,045	695	81	10	0	0	2,831
24/1/20 ^e	1,349	876	123	8	2	0	2,358
25/1/20	1,049	1,128	239	13	4	0	2,433
26/1/20 ^f	609	707	111	13	0	0	1,440
Totals per speed range	10,613	9,091	1,450	134	12	2	Total vehicles: 21,302

Notes:

a: Data from setup on Day 1

b: Until non-functioning battery installed (~12 noon)

c: Part of day only: new battery fitted

d: Traffic lights nearby from ~ 9.15am

e: Traffic lights removed ~ 14.15

f: Unit turned to face up A386 towards Okehampton for last 1.5 hrs

50th percentile speed: 31 mph

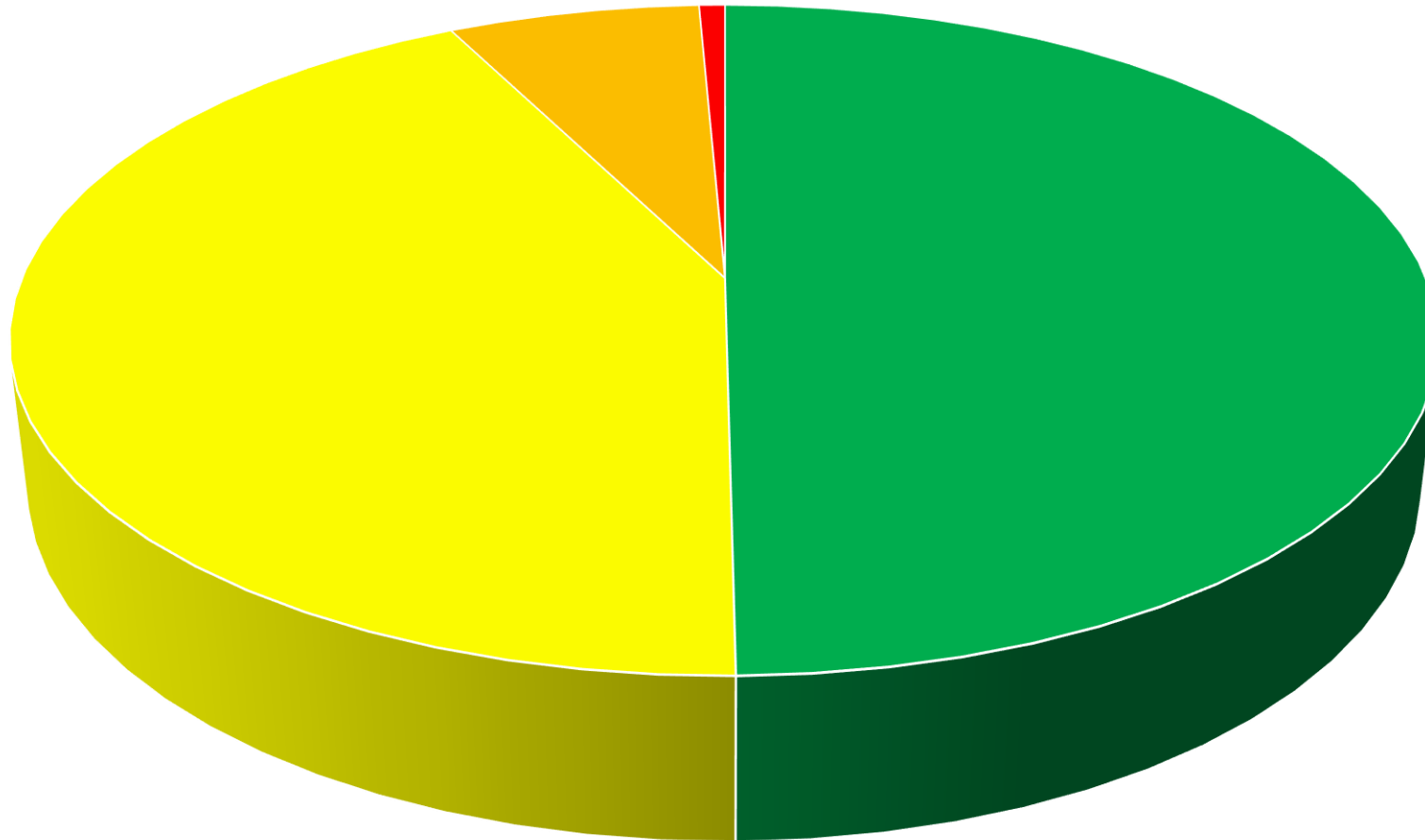
85th percentile speed: 37 mph

Number above the speed limit: 10,689

Percent of vehicles above speed limit: 50.18%

Speedspy Position 1: At Royal Standard looking south to Post Office

Speed Analysis



0-30 mph: 49.8% of vehicles

31-40 mph: 42.7%

41-49 mph: 6.8%

Above 50 mph: 0.7%

50th percentile speed: 31 mph

85th percentile speed: 37 mph

■ 0-30mph ■ 31-40mph ■ 41-49mph ■ Above 50mph

Speedspy Position 2: At Royal Standard looking north into 40 mph zone

Date	0-30mph	31-40mph	41-49mph	50-59mph	60-69mph	70+mph	Total vehicles per day
26/1/20 ^a	75	470	109	14	1	0	669
27/1/20 ^b	288	1361	325	38	5	1	2018
28/1/20	272	1347	299	30	2	0	1950
29/1/20 ^c	100	451	110	15	2	0	678
Totals per speed range	735	3629	843	97	10	1	Total vehicles: 5315

Notes:

a: Data from setup at approximately 14.15hrs on 26th

b: The 70+ speed was 82mph. Emergency services vehicle or private??

c: Data on 29th only until unit relocated at approximately 11.00am

This camera position was about 75-100 metres inside the 30mph zone pointing into the 40mph zone. Vehicles should be slowing from 40mph to 30 mph as recorded but the actual measurement point is unclear. However, 951 vehicles were travelling in excess of 40mph (~18% of total)

50th percentile speed: 36mph

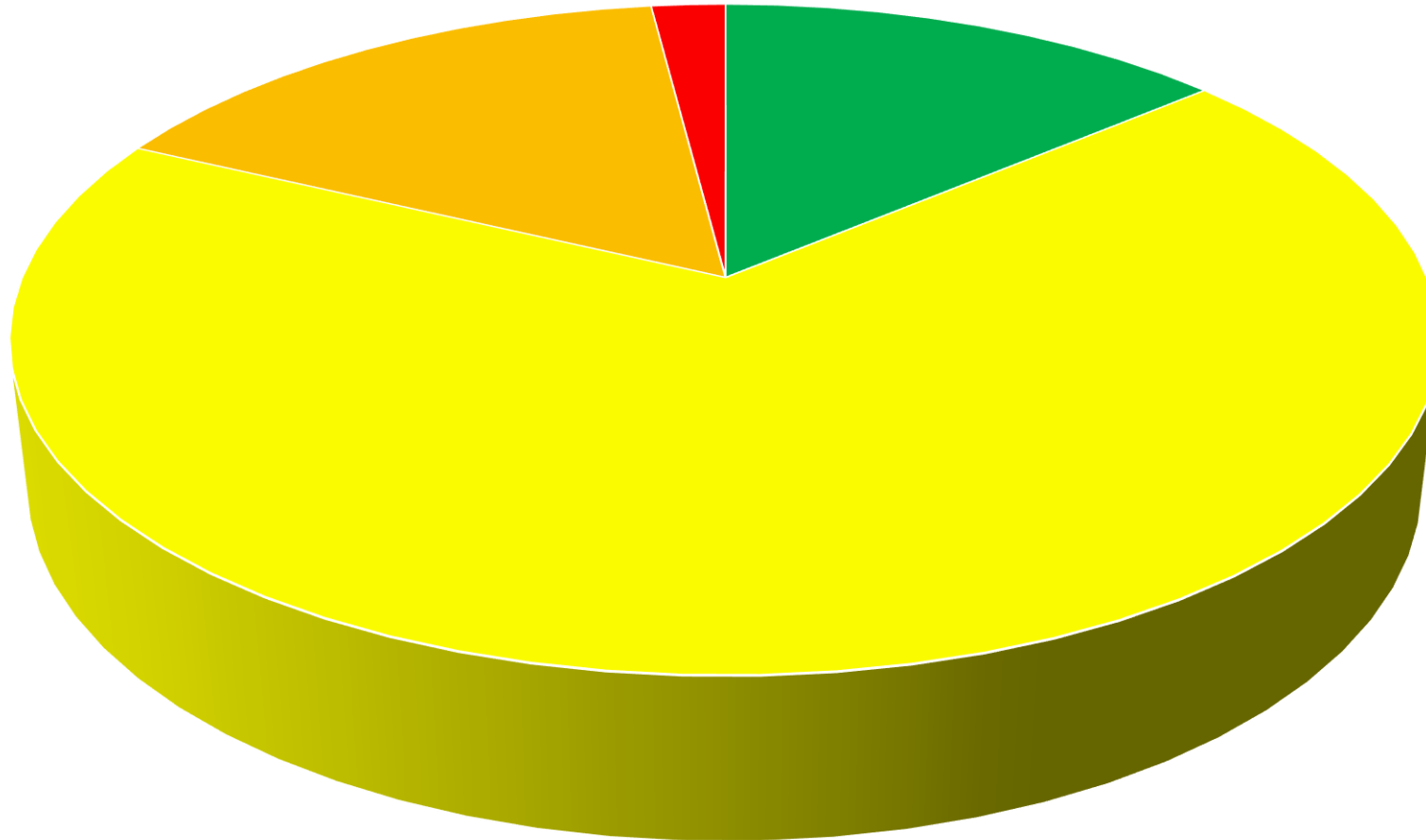
85th percentile speed: 41 mph

Number above 30mph: 4580

Number above 40 mph: 951

Speedspy Position 2: At Royal Standard looking north into 40 mph zone

Speed Analysis



0-30 mph: 13.8% of vehicles

31-40 mph: 68.2%

41-49 mph: 15.9%

Above 50 mph: 0.2%

50th percentile speed: 36 mph

85th percentile speed: 41 mph

Note: picking up traffic in 40 mph zone & beginning of 30 mph zone, so speeds expected to be higher than in other Speedspy positions

■ 0-30mph ■ 31-40mph ■ 41-49mph ■ Above 50mph

Speedspy Position 3: At Post Office in 30 mph zone looking north to Royal Standard

Date	0-30mph	31-40mph	41-49mph	50-59mph	60-69mph	70+mph	Total vehicles per day
29/1/20 ^a	802	908	74	3	2	1 (82 mph)	1,790
30/1/20	1,291	1,250	156	15	1	0	2,713
31/1/20 ^b	505	426	50	10	0	0	991
1/2/20	1,087	1,270	134	11	1	0	2,503
2/2/20 ^c	194	227	25	4	0	0	450
Totals per speed range	3,879	4,081	439	43	4	1	Total vehicles: 8,447

Notes:

a: Data from 11.00 am

b: Data until 11.00am only

c: Data until 11.00am when unit was relocated to Position 4

50 percentile speed: 31 mph

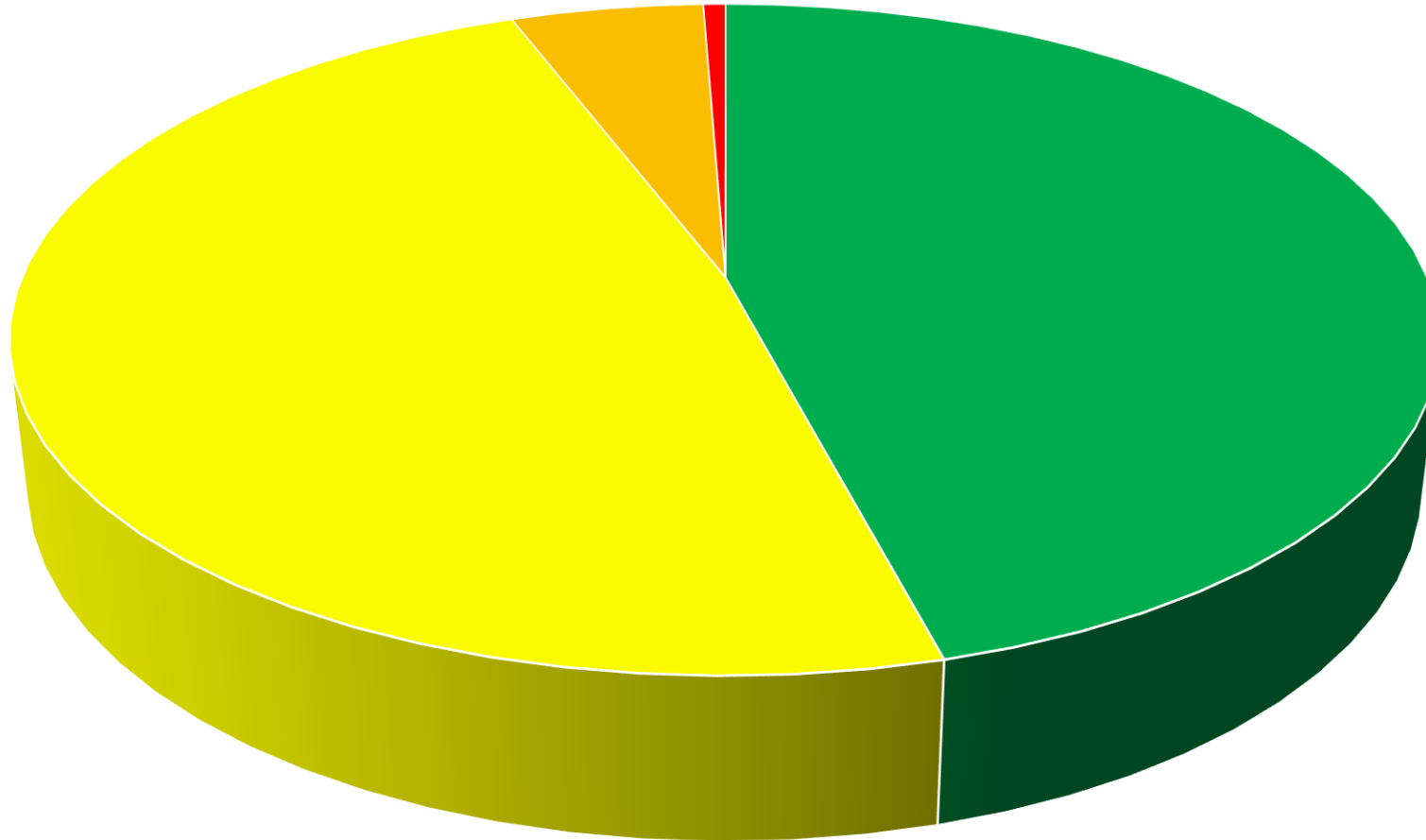
85th percentile speed: 36 mph

Number above the speed limit: 4,568

Percent of vehicles above speed limit: 54%

Speedspy Position 3: At Post Office in 30 mph zone looking north to Royal Standard

Speed Analysis



0-30 mph: 45.9% of vehicles

31-40 mph: 48.3%

41-49 mph: 5.2%

Above 50 mph: 0.6%

50th percentile speed: 31 mph

85th percentile speed: 36 mph

■ 0-30mph ■ 31-40mph ■ 41-49mph ■ Above 50mph

Speedspy Position 4: At Down's Garage in 30 mph zone looking south to Post Office

Date	0-30mph	31-40mph	41-49mph	50-59mph	60-69mph	70+mph	Total vehicles per day
2/2/20 ^a	594	506	55	1	0	0	1,156
3/2/20	1,326	764	95	6	0	0	2,191
4/2/20	1,412	706	70	6	0	0	2,194
5/2/20	1,415	797	68	9	0	0	2,289
6/2/20	1,572	813	85	12	1	0	2,483
7/2/20 ^b	395	300	41	9	0	0	745
Totals per speed range	6,714	3,886	414	43	1	0	Total vehicles: 11,058

Notes:

a: Data from 11.00 am

b: Data until 10.20am only

50 percentile speed: 29 mph

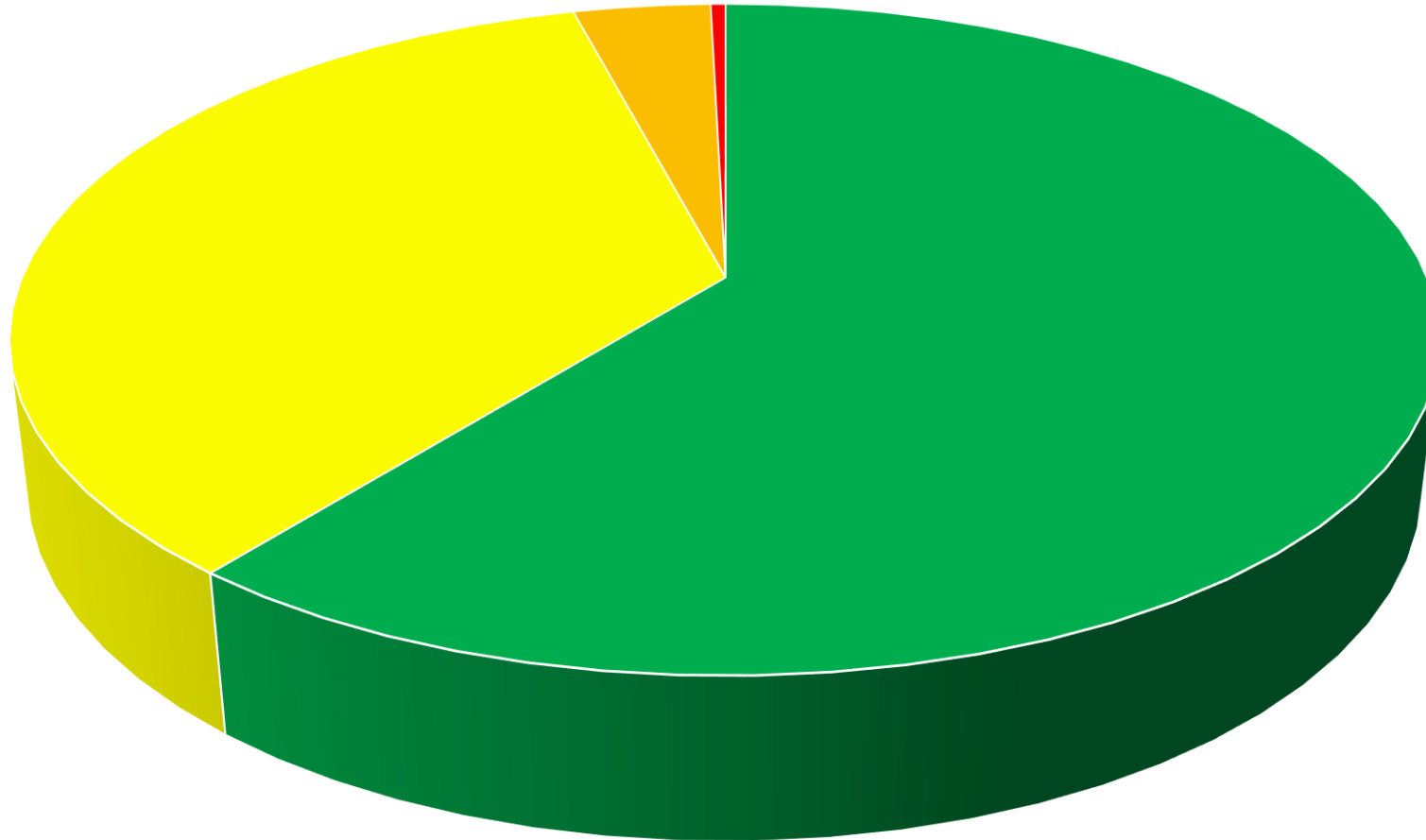
85th percentile speed: 35 mph

Number above the speed limit: 4,344

Percent of vehicles above speed limit: 39.3%

Speedspy Position 4: At Down's Garage in 30 mph zone looking south to Post Office

Speed Analysis



0-30 mph: 60.7% of vehicles

31-40 mph: 35.1%

41-49 mph: 3.7%

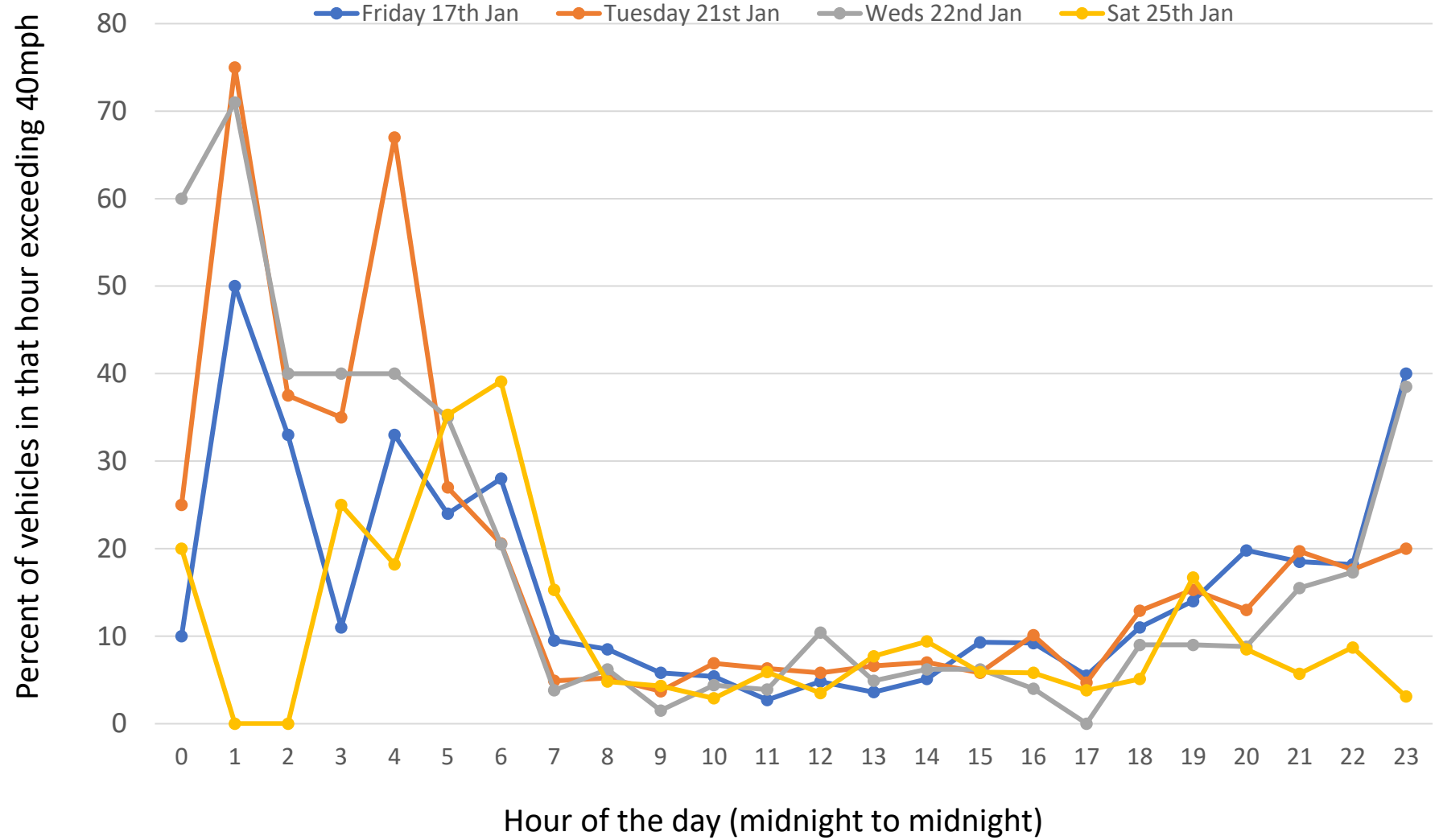
Above 50 mph: 0.4%

50th percentile speed: 29 mph

85th percentile speed: 35 mph

■ 0-30mph ■ 31-40mph ■ 41-49mph ■ Above 50mph

Percentage of Vehicles Exceeding 40 mph by Hour of the Day



Total Number of Vehicles Exceeding 40 mph by Hour of the Day

