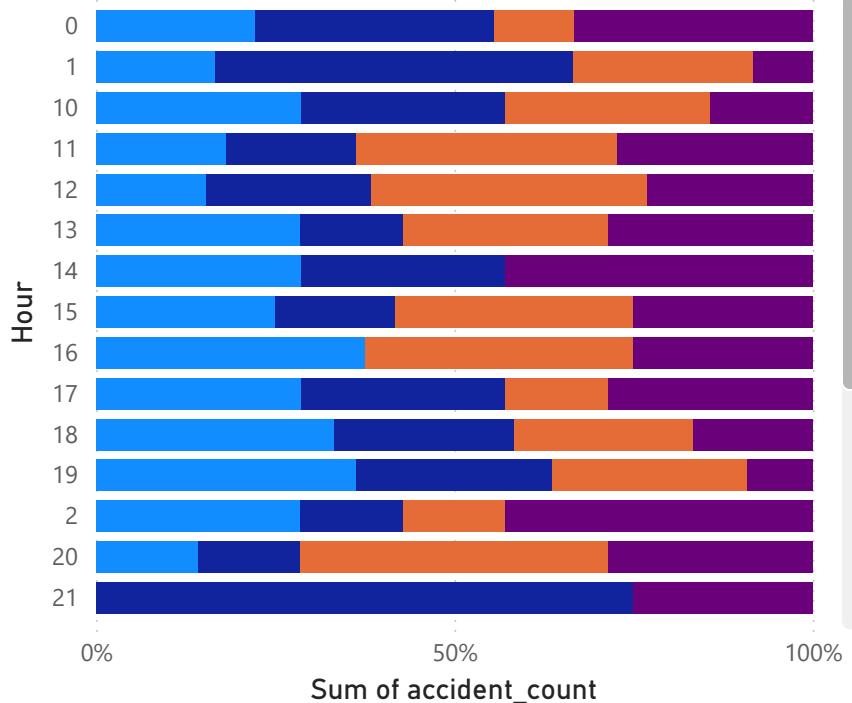


Smart City Traffic & Accident Analysis Dashboard

location	0	1	10	11	12	13	14	15	16	17	18	19	2	20	21	22	23	3	4	5	6	7	8	9	Total
City Center	55.00	55.00	49.17	60.22	62.50	50.00	53.73	62.00	67.77	71.29	45.75	51.10	60.42	66.29	65.50	46.14	61.83	68.00	59.50	57.38	54.60	61.11	59.67	49.33	58.27
Downtown	58.50	49.20	73.64	54.83	68.33	48.90	60.27	60.93	66.00	57.88	65.45	56.73	65.50	56.00	58.09	52.50	59.79	67.44	60.40	66.50	52.82	58.08	54.75	70.50	60.23
Highway	56.00	54.82	76.83	62.59	50.23	67.75	57.50	66.46	59.00	50.73	61.58	67.78	41.40	61.40	61.50	50.38	75.43	55.67	56.17	57.30	65.42	51.83	53.09	57.47	59.07
Suburb	62.46	53.00	59.91	74.13	63.20	64.63	59.60	66.80	51.30	50.36	49.44	65.00	47.92	51.83	64.89	55.67	48.08	61.88	53.20	64.40	53.00	51.44	71.75	57.89	57.97
Total	58.41	53.05	63.00	63.20	60.00	59.13	57.75	63.68	61.50	55.63	56.75	59.88	56.18	57.90	62.53	52.15	59.03	63.00	57.36	61.00	56.70	55.43	59.98	60.59	58.88

Sum of accident_count by Hour and location

location ● City Center ● Downtown ● Highway ● Suburb

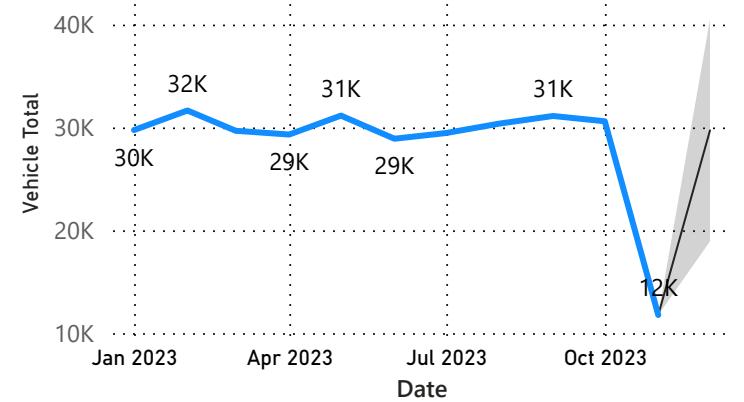


Hour	City Center	Downtown	Highway	Suburb	Total
9	3	3	3	2	11
8	0	1	1	4	6
7	3	3	3	6	15
6	1	2	5	1	9
5	1	1	4	3	9
4	2	1	6	2	11
3	4	0	2	6	12
23	0	5	1	3	9
22	1	3	1	3	8
21	0	6	0	2	8
20	1	1	3	2	7
2	2	1	1	3	7
19	4	3	3	1	11
18	4	3	3	2	12
17	4	4	2	4	14
16	3	0	3	2	8
15	3	2	4	3	12
14	2	2	0	3	7
Total	50	58	62	65	235

location	weather_conditi...
All	All
Date	Hour
01-01-2023	01-11-2023
All	All

Traffic Volume Forecast (Next 30 Days)

Based on historical traffic flow patterns



Total Accidents

235

Peak Accident Hour

7

Most Risky Location

Suburb

Average Daily Traffic

313.57M