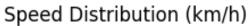
## **Traffic Monitoring Report**

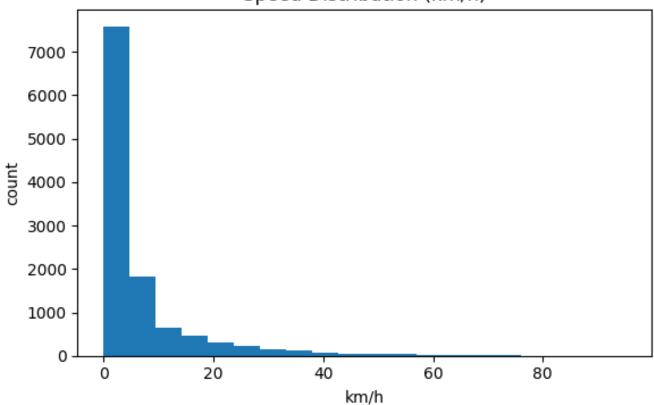
Source video: video3.mp4

Annotated video: output\_annotated.mp4

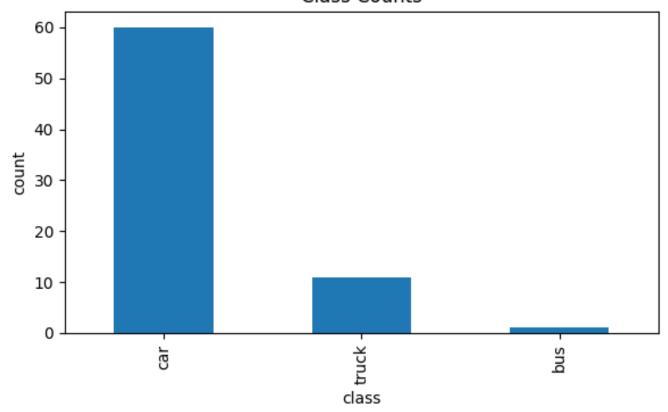
Total tracked vehicles: 72 Overspeed events: 226

Average speed (samples): 6.28 km/h Max speed observed: 95.04 km/h





## Class Counts



## Counts by class:

car: 60 truck: 11 bus: 1

ID	Class	Avg(km/h)	Max(km/h)	Frames
1	truck	10.6	54.1	157
2	car	2.5	8.4	138
3	car	2.7	37.8	690
4	car	2.2	29.4	571
5	car	22.2	48.1	17
6	car	3.2	33.8	618
7	car	1.2	2.9	18
8	car	0.4	2.9	43
9	car	2.7	13.8	288
10	car	16.6	57.8	149
11	car	17.8	82.9	150
12	truck	0.0	0.0	0
13	car	0.3	4.4	52

14	car	18.0	70.2	146
17	car	0.4	4.2	816
18	car	4.4	67.9	785
19	car	18.6	81.8	135
20	car	0.9	2.8	3
21	car	2.5	6.5	191
22	car	3.1	4.0	5
23	car	1.3	3.8	3
25	car	2.3	7.5	290
27	car	3.7	58.6	885
28	car	2.9	3.0	13
29	truck	0.9	6.4	383
30	truck	10.0	23.8	154
33	car	4.0	59.3	820
34	truck	5.4	35.9	291
35	car	0.7	4.1	37
36	car	13.0	16.9	24
38	car	18.2	29.5	50
39	truck	0.5	4.1	332
40	car	4.4	9.4	287
41	truck	7.3	47.6	168
42	truck	7.2	12.5	36
44	car	2.5	3.3	21
45	car	5.1	10.4	221
48	car	5.5	68.5	633
49	bus	15.5	25.4	6
50	car	1.7	8.0	191
51	truck	13.2	21.3	17
52	car	14.3	30.2	139
53	car	1.8	4.0	7
54	car	11.9	37.7	261
55	car	7.3	65.1	209
56	car	12.8	30.6	186
57	car	12.2	37.1	222

58	car	0.5	2.9	42
59	truck	6.5	8.3	3
60		27.7	50.1	49
	car			
61	car	12.0	50.8	247
62	car	0.2	2.8	68
63	car	8.7	37.2	281
64	car	21.1	41.1	63
65	car	0.0	0.0	0
66	car	2.9	13.2	136
68	car	13.1	95.0	237
69	car	16.9	33.8	117
71	car	0.1	2.7	145
72	car	9.4	10.3	2
73	car	17.1	71.3	154
77	car	4.7	9.3	69
78	car	17.9	75.1	146
81	car	31.8	51.2	7
82	car	0.0	0.0	0
83	truck	26.2	47.1	52
84	car	2.4	6.7	51
86	car	2.4	4.2	3
88	car	27.5	49.3	63
89	car	9.3	16.1	61
90	car	1.9	4.3	41
91	car	0.0	0.0	0

## **Overspeed Events (snapshots)**

ID: 1 Speed: 54.1 km/h Frame: 34



ID: 5 Speed: 48.1 km/h Frame: 39



ID: 1 Speed: 42.9 km/h Frame: 39



ID: 1 Speed: 43.5 km/h Frame: 41



ID: 5 Speed: 43.7 km/h Frame: 44



ID: 11 Speed: 46.6 km/h Frame: 147



ID: 11 Speed: 43.3 km/h Frame: 148



ID: 10 Speed: 54.9 km/h Frame: 149



ID: 11 Speed: 59.3 km/h Frame: 150



ID: 10 Speed: 54.4 km/h Frame: 150



ID: 11 Speed: 71.0 km/h Frame: 151



ID: 10 Speed: 57.8 km/h Frame: 151

