

16. TRAFFIC ENGINEERING

→ Traffic Volume :

No. of vehicles crossing a section of road in unit time.

Unit: vehicle/hour per lane (or) vehicle/day per lane.

- Volume can be obtained as a uniform value, when expressed in terms of "Passenger Car Unit" (PCU) per hour or day.

- PCU number is assigned based on disturbance caused.

* Method of Volume Counting

(i) Manual method.

Q. In a busy hour, the following vehicles are observed at a cross section of a road. Calculate traffic flow.

Cars - 200

Buses - 80

2 wheelers - 500

HDV - 8

$$\text{Traffic volume} = 200 \times 1 + 80 \times 3 + 500 \times 0.5 + 8 \times 4.$$

$$= 720 \text{ PCU/hour or}$$

$$720 \text{ vehicle/hour.}$$

MSROADS is the software used to calculate traffic flow based on videographs taken.

- Barchart is the method most suitable for representing traffic data.

- 30th Highest Hourly Volume (Design volume)

The hourly volume that will be exceeded only 30 times in a year and all other hourly volumes of the year will be less than this volume.

Highway Engineering Lecture Notes

Judd E. Hollander



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