

SUBJECT: PLANNING ADVISORY NOTE:

Road accidents especially involving pedestrian must be of great concern for the transport planners, traffic engineers, road operators, developers and general public. Safer roads ensure better economic functioning of a city/region by attracting all stakeholders on the road to play their due role in the growth and development. The emphasis should be placed on providing safe and efficient mobility to all road users especially in built-up or high pedestrian movement areas on or near provincial roads and highways. To provide safe transport road network following must be maintained:

- The wearing surface of residential areas should be rough, to discourage high speeds. There should be speed humps/speed tables instead of speed breakers, which ensures smooth crossing at low speed instead of jolts/bump by the speed breakers.
- Pedestrian crossings in residential areas should be raised like speed tables, made of stones or bricks.
- The Pedestrian areas or markets or commercial areas should have tough tiles or stones instead of asphalt. The level of that area can be maintained, and repairs would mean replacement of worn out tough tiles or stones.
- The Speed in pedestrian areas, markets or commercial area should be reduced by implementing the following table to avoid loss of life and severe injuries.

Before Mean Speed(Km/h)	Speed Hump /Table Spacing (Meters)						
	20	40	60	80	100	120	140
	Mean Speed between humps /Speed Tables (Km/h)						
30	21	22	24	26	29	30	30
40	24	26	27	29	32	34	35
50	27	29	30	32	35	37	38
55	30	32	34	35	38	40	42

U.O.No UPU/Transport/Misc/ADVNT/2019 Dated: 07-02-2019