

An Analytical Research Based on Road Safety Aspect in High Speed and Long Distance Corridors in India: A Review

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Abstract: Street is the overwhelming method of Transport for each Indian resident. In view of its adaptability nature, it guarantees network of all towns with enormous urban areas. Streets offer house to house administration and their development is essential to the monetary turn of events, exchange and social incorporation. India has one of the biggest street networks on the planet. Regardless of the various methods of transport, Road transport is fundamental to the monetary turn of events and social mix of the nation, attributable to its adaptability in coming to every one of the pieces of the nation and its expense. Simple openness, adaptability of tasks, house to house administration and dependability have procured street transport an undeniably higher portion of both traveller and cargo traffic opposite other vehicle modes. The development of Vehicular traffic in India is outstanding which justified numerous improvement to the current street organization. Out of all out length of 33.00 lakhs Kms in India, the current National Highways is of just 2%, which needs to cook 40% of complete thruway traffic. Subsequently, Government of India is executing many plans for working on the current National Highways by enlarging to four/six paths in view of the traffic in the above streets through National Highways Authority of India under the direction of Ministry of Road Transport and Highways. Steps are additionally taken by Government of India to foster different classifications of the streets in India by different plans, for example, Central Road Infrastructure Development Program, Central Road Fund and Prathan Manthri Grama Sadak Yojana Schemes through concerned state Governments. While feeling pleased with the abovementioned, Accidents and Road crashes is pulling the legs of Indian Subcontinent from walking towards improvement by adding a colossal loss of about Rs.75000 crores consistently. In an emerging nation like India, Road is a harbinger of monetary turn of events and flourishing. It is difficult to acknowledge the way that the above figure is comparable to the venture expenses of works finished under NHDP Phase-I and II. Consequently the mishaps and street crashes are one among the significant preventions to advancement of India.

Keywords: Prathan Manthri Grama Sadak Yojana