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exposition of highway ns engineering concepts. These include project development, and the relationship between planning, operations, safety, and highway types (functional classification).

Highway engineering ins planning, design, and operations ... Highway engineering is an engineering discipline branching from civil engineering that involves the planning, design, Page 16/48

construction, operation, and maintenance of roads, bridges, and tunnels to ensure safe and effective transportation of people and goods. Highway engineering became prominent towards the latter half of the 20th Page 17/48

century after World War II. Standards of highway engineering are continuously being improved. Highway engineers must take into account future traffic flows, design of highw

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the assessment of the length of road required for a given area, which may be a city, district, state or a country; further, it includes the preparation of a master plan for the area taking into consideration Page 21/48

future needs, and phasing the programme in annual or five-year plans, based on the priorities and utility.

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and the relationship between planning, operations, safety, and highway types (functional classification). Planning concepts and a fourstep process overview are covered, along with trip generation, equations versus Page 26/48

rates, trip distribution, and shortest path models equations versus rates.

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of the nature and type of construction. Planning works are followed by design works and once designs are completed, execution works are started.

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both ?exible and rigid s pavements. To date, texts have concentrated on either highway planning/analysis or on the pavement design and maintenance aspects

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