

HIGHWAY ADMINISTRATION AND FINANCE

– Administration – 3 tiers of government & PPP

– **Highway Finance**

Traditionally given the public goods nature of highways the financing structure and sources of finance are closely related to the role of government. Many of these attempts is to minimize risk to the government. These are- toll financing, equity financing, subordinated loans, etc.

- Selecting & measuring evaluation criteria
- Evaluation based on economic criteria

HIGHWAY LIGHTING

Night time illumination of a roadway is very important in promoting safety and operational efficiency. In addition to furthering highway safety, lighting in urban environments promotes safety to pedestrians. In rural areas lighting is generally applied in critical such as interchanges, intersections, railroad crossings at grade, narrow or long bridges etc.

- Design of Highway Lighting
- Types & Installation