

TRANSPORTATION PROJECTS LIST

S. No.	Project Name
LST001	A Cost-Benefit Optimization Model for Maintenance and Rehabilitation Activities of Roads
LST002	A General Study on Life Cycle Cost Analysis for Roads
LST003	A Laboratory Study on Use of Bitumen Emulsion in Gravel Road
LST004	A Study on Effects of Saturation on Soil Sub grade Strength
LST005	A Study on Use of Waste Polyethyle in Bituminous Paving Mixes
LST006	Application of Clustering Techniques in Defining Level of Service Criteria of Urban Streets
LST007	Bicycle Level of Service in Urban Indian Context
LST008	Comparison of Pedestrian Fundamental Diagram a Cultural and Gender Aspect
LST009	Development of Traffic Sign Asset Management System in Indian Context
LST010	Development of a Low Cost Road Roughness Measuring Device
LST011	Effect of Mix Parameters on Performance and Design of Cold Mix Asphalt
LST012	Effects of Highway Geometric Elements on Accident Modeling
LST013	Empirical Studies on Pedestrian Dynamics Evacuation And Queue
LST014	Impacts of Roadway Condition, Traffic and Manmade Features on Road Safety
LST015	Laboratory Evaluation of Bond Between Bituminous Paving Layers
LST016	Level Of Service Criteria Of Roads In Urban Indian Context
LST017	Level of Service Criteria of Urban Walking Environment in Indian Context Usingcluster Analysis
LST018	Modeling Critical Gaps for U-Turn Vehicles at Median Openings Under Indian Mixed Traffic Conditions
LST019	Operational Analysis of Roundabouts Under Mixed Traffic Flow Condition
LST020	Perception Based Pedestrian Level Of Service
LST021	Rheological Study of Sulphur Modified Bituminous Binder
LST022	Simulation of Runoff and Flood Inundation in Kosi River Basin using Hydrological Models, Ann, Remote Sensing and GIS
LST023	Level of Service Criteria of Urban Streets In Indian Context Using Advanced Classification Tools