

**List of Selected Consultancy Studies Undertaken during the period  
2005 to March 2019**

Sl. No.	Title of the Study
1	<b>10630/2018-</b> Macadam design for LSGD roads
2	11 Components of Road Safety Based Research Studies & Programs
3	12 Components of Road Safety Based Research Studies & Programs
4	4/6 Laning of Kazhakuttam to Kerala/Tamil border stretch of NH 47 (from KM 00/00 – KM 43/00)- Traffic Survey
5	Alignment Study on a New Road /Study on Existing Road from Kozhikode to KSIDC Industrial Growth Centre at Kinalur
6	Assessment of annual toll collection potentials at Padanakkad on NH-17 in Kasargode District
7	Axle load survey on periodically distressed road stretches in Thiruvananthapuram
8	BBD test in Techno Park - Phase I
9	Carbon Foot Print- Pilot Study in Govt. Secretariat
10	Collection of Traffic Census on National Highways in the state of Kerala
11	Comprehensive Mobility Plan - Trivandrum and Kozhikode
12	Comprehensive Mobility plan for Kalamassery Town
13	Comprehensive Scheme for Installation of Tourism Signages on Major Roads in Kerala State
14	Comprehensive scheme for Tourism Signage on major roads and tourist centres in Kerala
15	Comprehensive Signage Scheme for Kovalam Tourist Centre
16	Computation and Periodic Updation of 'Price index for Autorickshaw and Taxi Operations ( PIATO)
17	Computation and Periodic Updation of Price Indices for Stage Carriage Operation (PISCO) in Kerala
18	Conducting Topographic Surveys and Engineering Studies for Roads in Project Cities under the Kerala Sustainable Urban Development Project.
19	Construction of Kakkanad – Kothamangalam road from Ch.0/000 to 27/324 from Manakkakadavu to Thankalam –Establishing GPS Survey points
20	Consultancy service for implementation of Road Safety Action Plan
21	Consultancy services for Market Research for Publicity & Education Program – Helmet Wearing & Seatbelt Usage at selected stretches of Thiruvananthapuram City
22	Consultancy services for Market Research for Publicity & Education Programme – Helmet Wearing & Helmet Usage

23	Consultancy services for survey and design of Road Safety and Traffic Signs and other public information sign for the bus route of Corporation of Chennai
24	Cross flyovers for Technopark from NH Bypass – Drawing preparation
25	Demarcation of Influence area of Tourist Centres in Kerala
26	Design and implementation of road safety measures/ study of 45km NH48 in Gurgaon district
27	Design of implementation of Road Safety and Traffic Management Schemes for selected road stretches in Gurugram, Haryana
28	Design of Traffic Island at Thengana
29	Destination Development of VAGAMON
30	Detailed Project Report for Development of Transport Infrastructure in Neyyattinkara Urban Area
31	Developing a bus operating base near Medical College and traffic improvement measures
32	Development of Piolet Safe Road Corridor - Base line data collection
33	Development of Ponnani Port in Malappuram District
34	Development of Valiaparamba Islands-Conducting Hydrographic survey and marking Navigation routes
35	DPR for Integrated Urban Regeneration and Water Transport System in Cochin
36	DPR for Integrated Urban Regeneration and Water Transport System in Cochin (KSINC)
37	DPR preparation of coastal highway – Investigation works in Alappuzha and Thiruvananthapuram
38	Economic feasibility of constructing flyovers at Pattom, Ulloor, Sreekariyam and Thampanoor junctions in Thiruvananthapuram
39	Environment Study at IISER Campus, Vithura
40	Estimation of vehicular emission in Thiruvananthapuram Urban Centre
41	Expert Consultancy Service for Re-surfacing of Pamba-Chalakkayam Road
42	Feasibility of Ernakulam – Thodupuzha suburban highway
43	Feasibility of Operating Cruise Vessel Between Vizhinjam and Mangalore
44	Feasibility study and preparation of Detailed Project Report on Sea Cruise service between Kovalam and Kanyakumari
45	Feasibility study for an elevated corridor in forest section of NH - 766
46	Feasibility study for developing a ropeway at Elaveezhaponchira
47	Feasibility study for development of Coastal Highway in Kerala
48	Feasibility Study for Establishing Road Connectivity to the Proposed KINFRA Industrial Park in Manjeswara
49	Feasibility study for ropeway at Vazhikadavu near Vagamon

50	Feasibility Study for the setting up of a Monorail System from Technocity ( Pallipuram) to Neyyattinkara in Thiruvananthapuram district
51	Feasibility Study of Constructing a Coastal Highway between Ponnani and Vengalam along NH-17 in Kerala State
52	Feasibility Study of Constructing an Elevated Corridor between Aroor and Edappally in Kochi
53	Feasibility study of Multi storied commercial complex near Secretariat , Thiruvannathapuram
54	Feasibility study for development of Outer Ring Road between Kodungalloor and Cherthla via Angamaly, Perumbavoor, Kolancherry, Piravom and Thalayolaparambu
55	Fixing of GPS Bench Mark along Kuppam - Valapattanam river
56	Fixing up of GPS Stations for NH 47 – Karamana Bridge to Kaliyikkavila
57	Identification and prioritization of accident black spots in Ernakulam District
58	Identification of Accident Prone Locations on State Highways in Kerala
59	Improvement Design for Bus Stand Area in Thalassery Municipality
60	Improvement Design for Thondayad Junction in NH 17 Bypass in Kozhikode
61	Improvement of Aswani Junction in Thrissur town
62	Improvement of Canals in Kochi Region for Inland Navigation, Tourism and Recreational Purpose
63	Improvement of Kovalam - Aakkulam Canal
64	Improvement of road and water transport connectivity and traffic facilities at Muziris Heritage Region
65	Improvements to Kallettunkara Over Bridge Junction (Irinjalakkuda ROB)
66	Improvements to Nayathodu Junction Ankamali
67	Integrated Development of Rural Roads in Idukki District (Under Swaminathan Package)
68	Integrated urban generation and water transport system in Cochin – DPR study
69	Junction improvement of Kunnankulam Town
70	Lab Testing
71	Mapping of Kowdiar Palace Compound
72	Measurement of Air quality and Noise level at proposed IISER Campus, Vithura in Thiruvananthapuram District
73	Measurement of Air Quality and Noise Level at proposed IISER Campus, Vithura in Thiruvananthapuram District - Phase II
74	Operational Road Safety Audit on Varapuzha - Moothakunam Stretch of National Highway - 66
75	Parking policy for Thiruvananthapuram Corporation area
76	Pavement Evaluation of roads surfaced using Bituminous Mixes with Plastic Coated Aggregates

77	Pedestrian and bicycle friendly urban transport for the cities of Thiruvananthapuram, Kollam, Thrissur and Kozhikkode
78	Pedestrian Friendly Urban Transport for Kochi
79	Pre-feasibility studies for development of Ropeways in Elaveezhaponchira in Kottayam District
80	Pre-feasibility Study for Constructing a Green Field Highway between Nedumbassery and Vyttila in Kochi
81	Pre-Feasibility Study for Improving Road Connectivity to Kannur Airport
82	Pre-feasibility Study of Metro (MRTS/LRTS) in Kozhikkode
83	Preparation of base plan from Pallipuram to Kazhakoottam
84	Preparation of Detailed Project Report for Development of Inland Waterway between Mahe River and Valapattanam River
85	Preparation of detailed project report for the development of Inland waterways between Kovalam to Kollam
86	Preparation of DPR for Bus Procurement under extended phase of JnNURM
87	Preparation of DPR for Hill Highway Package 1-Kasaragode and Kannur
88	Preparation of GIS Maps : Standard operating Procedure for Attukal Pongala and Chemical disaster in Ernakulam District
89	Preparation of Improvement Plan for Chalai Junction, Kannur
90	Preparation of Intersection improvement plan for important junctions in Dharmadam Constituency
91	Preparation of Master Plan for the Cochin City- Study of Floating Population Surveys in Cochin Corporation Area
92	Preparation of Master Plan for Various Tourism Destinations in Kerala
93	Preparation of Project report for Four-laning Kazhakkuttom-Kesavadasapuram Section of NH 47
94	Preparation of State of Environment Report for the Union Territory of Lakshadweep
95	Preparation of Traffic Improvement Plan for Pala Region
96	Preparation of Transit Oriented Development Plan for Kochi Metro Alignment
97	Preparation of Transport Development Plan for Mattannur municipality
98	Project Report for Development of Thiruvalla – Puthuppalli – Kottayam (Manarkad) Combined Bypass
99	Proposed Hill Highway from Nandarapadave in Kasaragode District to Parassala in Thiruvananthapuram District
100	Providing Separate Road Connectivity to the Special Economic ZONE at Kinfra Techno Industrial Park, Kakkanchery
101	Refresher Training Course to Heavy Vehicle Drivers in Un-Organized Sector

102	Renewal of TS canal for Inland Navigation and Tourism Promotion in Varkala	
103	Restructuring the jurisdiction of PWD AEs based on Assembly Constituency	
104	Road Improvement Plan for Balal-Rajapuram Road in Kasargode District	
105	Road Safety Treatment for Adoor and Kazhakkootam stretch of M C Road in Kerala State as part of Safe Corridor Demonstration Project (SCDP)	
106	Short Term Traffic Improvements and Long Term Road Development Schemes for the Urban Centre of Thalasserry in Kannur District	
107	Signage scheme for Karamana River area in Thiruvananthapuram City	
108	Special Program - Teachers Training Program	
109	Strengthening and Modernisation of selected Tourist Information Offices in Kerala State	
110	Study of ambient air quality and its impacts on climate change in Kerala	
111	Study on existing Cross Structures along National Waterways III	
112	Study on revision of Fares for SWTD	
113	Study on the use of Natural Rubber Modified Bitumen for Road Construction in Kerala	
114	Supply Demand Analysis of Railway Reservation Tickets	
115	Techno Economic Feasibility Study for extension of NW-3 towards North of Kottappuram and South of Kollam	
116	Thiruvananthapuram City Road Improvement Project - Fixing up of G P S Control Points	
117	Toll Collection Potentials for NH-7 between Thumbipadi and Namakkal in Tamil Nadu	
118	Total Station Survey and base map preparation for DTP Schemes - Attingal Bus Stand area	
119	Total Station Survey and base map preparation for DTP Schemes - Central area Nedumangad	
120	Total Station Survey and base map preparation for DTP Schemes - Neyyattinkara Bus Stand area	
121	Tourism Signage in Thiruvananthapuram District	
122	Traffic & Transportation Studies for Kannur Urban Area	
123	Traffic and crowd management for Munnar town during Kurinji season 2018	
124	Traffic and Transportation Studies for 23 Towns in Kerala:	
	1. Thiruvananthapuram	13. Kasaragode
	2. Kollam	14. Kayamkulam
	3. Alappuzha	15. Pathanamthitta
	4. Thrissur	16. Adoor
	5. Kozhikode	17. Angamaly
	6. Palakkad	18. Paravoor

	7. Neyyattinkara	19. Muvattupuzha
	8. Kottayam	20. Aluva
	9. Thodupuzha	21. Kothamangalam
	10. Malappuram	22. Idukki
	11. Vadakara	23. Kalpetta
	12. Kannur	
125	Traffic and Transportation Studies for Selected Small and Medium Towns:	
	1. Payyanur	7. Kodungalloor
	2. Karunagapally	8. Kunnankulam
	3. Kanhangad	9. Cherthala
	4. Punalur	10. Nileswaram
	5. Thaliparamba	11. Chalakkudy
	6. Sultahan Bathery	
126	Traffic and Transportation Study for 8 municipal towns	
127	Traffic and Transportation study for Badagara Town	
128	Traffic and Transportation Study for Pandalam Grama Panchayath	
129	Traffic and Transportation Study for Pandalam Grama Panchayath	
130	Traffic and Transportation System Studies for Cochin City	
131	Traffic calming measures for KINFRA Industrial Park in Palakkad	
132	Traffic Census Data Collection on NH 47	
133	Traffic Forecasts for the Proposed personal Rapid Transit System (PRTS) in Thiruvananthapuram City	
134	Traffic improvement proposal for Mele Chovva Junction in Kannur	
135	Traffic Improvement schemes for Vengara in Malappuram District	
136	Traffic Improvement study at SN Junction and Irumpanam Junction	
137	Traffic Management Plan for Kariyavattom Green Field Stadium Complex	
138	Traffic Management Plan for Perinthalmanna Town	
139	Traffic Management Schemes for Kozhikode city roads	
140	Traffic solutions for Ettumanoor Town	
141	Traffic Studies and Engineering Surveys for Modernisation of Interstate Checkpost at Walayar in Kerala	
142	Traffic Studies for B.O.T. projects in Kerala	
143	Traffic studies for Cochin-Coimbatore industrial corridor	
144	Traffic Studies for Perumbavur Town	
145	Traffic Study for Yasoram Fly over Sky City Project at Cochin	
146	Traffic survey at Aakkulam Toll Plaza on NH-66 in Thiruvananthapuram	
147	Widening, Strengthening and Extension of existing Tippu Sulthan Road between Ponnani and Vengalam- Validation Study	