

List of Selected Consultancy Studies Undertaken during the period 2005 to 2017

Sl. No.	Title of the Project
1	Traffic Improvement study at SN Junction and Irumpanam Junction
2	Development of Ponnani Port in Malappuram District
3	Tourism Signage in Thiruvananthapuram District
4	Development of Valiaparamba Islands-Conducting Hydrographic survey and marking Navigation routes
5	Study on the use of Natural Rubber Modified Bitumen for Road Construction in Kerala
6	Consultancy service for implementation of Road Safety Action Plan
7	Refresher Training Course to Heavy Vehicle Drivers in Un-Organized Sector
8	Comprehensive Scheme for Installation of Tourism Signages on Major Roads in Kerala State
9	Renewal of TS canal for Inland Navigation and Tourism Promotion in Varkala
10	Traffic Census Data Collection on NH 47
11	Traffic Studies for B.O.T. projects in Kerala
12	Preparation of Master Plan for the Cochin City- Study of Floating Population Surveys in Cochin Corporation Area
13	Conducting Topographic Surveys and Engineering Studies for Roads in Project Cities under the Kerala Sustainable Urban Development Project.
14	Destination Development of VAGAMON
15	Traffic Management Plan for Perinthalmanna Town
16	Feasibility of Operating Cruise Vessel Between Vizhinjam and Mangalore
17	Traffic Study for Yasoram Fly over Sky City Project at Cochin
18	Collection of Traffic Census on National Highways in the state of Kerala
19	Improvement of canals in Kochi corporation area for Inland Navigation, Recreation and Tourism purpose.
20	Traffic and Transportation study for Badagara Town
21	Pavement Evaluation of roads surfaced using Bituminous Mixes with Plastic Coated Aggregates
22	Detailed Project Report for Development of Transport Infrastructure in Neyyattinkara Urban Area
23	Improvement Design for Thondayad Junction in NH 17 Bypass in Kozhikode
24	Improvement Design for Bus Stand Area in Thalassery Municipality
25	Demarcation of Influence area of Tourist Centres in Kerala
26	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
27	Pre-feasibility Study of Metro (MRTS/LRTS) in Kozhikkode
28	Proposed Hill Highway from Nandarapadave in Kasaragode District to Parassala in Thiruvananthapuram District

Sl. No.	Title of the Project	
29	Developing a bus operating base near Medical College and traffic improvement measures	
30	Thiruvananthapuram City Road Improvement Project – Fixing up of G P S Control Points	
31	Integrated Development of Rural Roads in Idukki District (Under Swaminathan Package)	
32	Computation and Periodic Updation of Price Indices for Stage Carriage Operation (PISCO) in Kerala	
33	Preparation of State of Environment Report for the Union Territory of Lakshadweep	
34	Study on Ambient Air Quality and its Contribution to Climate Changes in Kerala	
35	Fixing up of GPS Stations for NH 47 – Karamana Bridge to Kaliyikkavila	
36	Traffic Studies and Engineering Surveys for Modernisation of Interstate Checkpost at Walayar in Kerala	
37	Construction of Kakkanad – Kothamangalam road from Ch.0/000 to 27/324 from Manakkakadavu to Thankalam –Establishing GPS Survey points	
38	Improvement of road and water transport connectivity and traffic facilities at Muziris Heritage Region	
39	Design of Traffic Island at Thengana	
40	Study on revision of Fares for SWTD	
41	Traffic & Transportation Studies for Kannur Urban Area	
42	Preparation of Transport Development Plan for Mattannur municipality	
43	Road Improvement Plan for Balal-Rajapuram Road in Kasargode District	
44	Traffic Studies for Perumbavur Town	
45	Traffic and Transportation Studies for 23 Towns in Kerala:	
	1. Thiruvananthapuram 2. Kollam 3. Alappuzha 4. Thrissur 5. Kozhikode 6. Palakkad 7. Neyyattinkara 8. Kottayam 9. Thodupuzha 10. Malappuram 11. Vadakara 12. Kannur	13. Kasaragode 14. Kayamkulam 15. Pathanamthitta 16. Adoor 17. Angamaly 18. Paravoor 19. Muvattupuzha 20. Aluva 21. Kothamangalam 22. Idukki 23. Kalpetta
46	Traffic studies for Cochin-Coimbatore industrial corridor	
47	Comprehensive Signage Scheme for Kovalam Tourist Centre	
48	Identification of Accident Prone Locations on State Highways in Kerala	
49	Feasibility Study of Constructing an Elevated Corridor between Aroor and Edappally in Kochi	
50	Pre-Feasibility Study for Improving Road Connectivity to Kannur Airport	
51	Improvement of Canals in Kochi Region for Inland Navigation, Tourism and Recreational Purpose	

Sl. No.	Title of the Project
52	Feasibility Study for Establishing Road Connectivity to the Proposed KINFRA Industrial Park in Manjeswara
53	Feasibility Study of Constructing a Coastal Highway between Ponnani and Vengalam along NH-17 in Kerala State
54	Traffic and Transportation System Studies for Cochin City
55	Preparation of Master Plan for Various Tourism Destinations in Kerala
56	Alignment Study on a New Road /Study on Existing Road from Kozhikode to KSIDC Industrial Growth Centre at Kinalur
57	Short Term Traffic Improvements and Long Term Road Development Schemes for the Urban Centre of Thalasserry in Kannur District
58	Improvements to Nayathodu Junction Ankamali
59	Study on existing Cross Structures along National Waterways III
60	Project Report for Development of Thiruvalla – Puthuppalli – Kottayam (Manarkad) Combined Bypass
61	4/6 Laning of Kazhakuttam to Kerala/Tamil border stretch of NH 47 (from KM 00/00 – KM 43/00)- Traffic Survey
62	4 lane section of Edappally-Aroor on NH 47 (Km 342 to Km 358.750)-Traffic Survey
63	Restructuring the jurisdiction of PWD AEs based on Asembly Constituency
64	Traffic Forecasts for the Proposed personal Rapid Transit System (PRTS) in Thiruvananthapuram City
65	Toll Collection Potentials for NH-7 between Thumbipadi and Namakkal in Tamil Nadu
66	Widening, Strengthening and Extension of existing Tippu Sulthan Road between Ponnani and Vengalam- Validation Study
67	Pre-feasibility Study for Constructing a Green Field Highway between Nedumbassery and Vyttila in Kochi
68	Improvement of Aswani Junction in Thrissur town
69	Supply-Demand Analysis of Railway Reservation Tickets
70	Techno Economic feasibility Study for Extension of NW-3 towards north of Kottappuram and South of Kollam
71	Feasibility Study for the setting up of a Monorail System from Technocity (Pallipuram) to Neyyattinkara in Thiruvananthapuram district
72	Expert Consultancy Service for Re-surfacing of Pamba-Chalakkayam Road
73	Pre-feasibility studies for development of Ropeways in Kerala
74	Preparation of Project report for Four-laning Kazhakkuttom-Kesavadasapuram Section of NH 47
75	Computation and Periodic Updation of 'Price index for Autorickshaw and Taxi Operations (PIATO)
76	Traffic Management Plan for Kariyavattom Green Field Stadium Complex

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77	Comprehensive Mobility plan for Kalamassery Town
78	Carbon Foot Print- Pilot Study in Govt. Secretariat
79	Comprehensive scheme for Tourism Signage on major roads & tourist centres in Kerala
80	Measurement of Air quality and Noise level at proposed IISER Campus, Vithura in Thiruvananthapuram District
81	Pedestrian Friendly Urban Transport for Kochi
82	Traffic and Transportation Study for Pandalam Grama Panchayath
83	Feasibility study for developing a ropeway at Elaveezhaponchira
84	Feasibility study for development of Outer Ring Road between Kodungalloor and Cherthla via Angamaly, Perumbavoor, Kolancherry, Piravom and Thalayolaparambu
85	Providing Separate Road Connectivity to the Special Economic ZONE at Kinfra Techno Industrial Park, Kakkanchery
86	Preparation of Traffic Improvement Plan for Pala Region
87	Axle load survey on periodically distressed road stretches in Thiruvananthapuram
88	Preparation of improvement plans for Chalai Junction, Kannur
89	Preparation of GIS Maps : Standard operating Procedure for Attukal Pongala and Chemical disaster in Ernakulam District
90	Pre-feasibility studies for development of Ropeways
91	Techno Economic Feasibility Study for extension of NW-3 towards North of Kottappuram and South of Kollam
92	Study of ambient air quality and its impacts on climate change in Kerala
93	Comprehensive scheme for Tourism Signage on major roads and tourist centres in Kerala
94	Preparation of Traffic Improvement Plan for Pala region
95	Measurement of Air Quality and Noise Level at proposed IISER Campus, Vithura in Thiruvananthapuram District - Phase II
96	Traffic and Transportation Study for Pandalam Grama Panchayath
97	Environment Study at IISER Campus, Vithura
98	Preparation of Improvement Plan for Chalai Junction, Kannur
99	Development of Piolet Safe Road Corridor - Base line data collection

Sl. No.	Title of the Project
100	BBD test in Techno Park - Phase I
101	Assessment of annual toll collection potentials at Padanakkad on NH-17 in Kasargode District
102	Preparation of DPR for Bus Procurement under extended phase of JnNURM
103	Preparation of Transit Oriented Development Plan for Kochi Metro Alignment
104	Traffic solutions for Ettumanoor Town
105	Supply Demand Analysis of Railway Reservation Tickets
106	Pedestrian Friendly Transport System for Cochin City
107	Improvement of Kovalam - Aakkulam Canal
108	Preparation of DPR for Hill Highway Package 1-Kasargode and Kannur
109	Traffic and Transportation Studies for Selected Small and Medium Towns: <ul style="list-style-type: none"> 1. Payyanur, 2. Karunagapally, 3. Kanhangad, 4. Punalur, 5. Thaliparamba, 6. Sultahan Bathery, 7. Kodungalloor, 8. Kunnankulam, 9. Cherthala, 10. Nileswaram, 11. Chalakkudy
110	Improvements to Kallettunkara Over Bridge Junction (Irinjalakkuda ROB)
111	Feasibility study for an elevated corridor in forest section of NH - 766
112	Strengthening and Modernisation of selected Tourist Information Offices in Kerala State
114	Total Station Survey and base map preparation for DTP Schemes - Attingal Bus Stand area
115	Total Station Survey and base map preparation for DTP Schemes - Central area Nedumangad
116	Total Station Survey and base map preparation for DTP Schemes - Neyyattinkara Bus Stand area
117	Fixing of GPS Bench Mark along Kuppam - Valapattanam river
118	11 Components of Road Safety Based Research Studies & Programs
119	Pre-feasibility studies for development of Ropeways in Elaveezhaponchira in Kottayam District
120	Techno Economic Feasibility Study for extension of NW-3 towards North of Kottappuram and South of Kollam

Sl. No.	Title of the Project
121	Study of ambient air quality and its impacts on climate change in Kerala
122	Preparation of Transit Oriented Development Plan for Kochi Metro Alignment
123	Traffic solutions for Ettumanoor Town
124	Pedestrian and bicycle friendly urban transport for the cities of Thiruvananthapuram, Kollam, Thrissur and Kozhikkode
125	Preparation of base plan from Pallipuram to Kazhakoottam
126	Comprehensive Mobility Plan - Trivandrum and Kozhikode
127	Mapping of Kowdiar Palace Compound
128	Estimation of vehicular emission in Thiruvananthapuram Urban Centre
129	Traffic survey at Aakkulam Toll Plaza on NH-66 in Thiruvananthapuram
130	Traffic calming measures for KINFRA Industrial Park in Palakkad
131	Special Program – Teachers Training Program
132	12 Components of Road Safety Based Research Studies & Programs
133	Feasibility Study for Ropeway at Vazhikadavu near Vagamon
134	Traffic Improvement schemes for Vengara in Malappuram District
135	Signage scheme for Karamana River area in Thiruvananthapuram City
136	Design of implementation of Road Safety and Traffic Management Schemes for selected road stretches in Gurugram, Haryana
137	Identification and prioritization of accident black spots in Ernakulam District
138	Consultancy services for Market Research for Publicity & Education Program – Helmet Wearing & Seatbelt Usage at selected stretches of Thiruvananthapuram City
139	DPR for Integrated Urban Regeneration and Water Transport System in Cochin
140	Economic feasibility of constructing flyovers at Pattom, Ulloor, Sreekariyam and Thampanoor junctions in Thiruvananthapuram
141	Traffic improvement proposal for Mele Chovva Junction in Kannur
142	Junction improvement of Kunnamkulam Town
143	Feasibility study for development of Coastal Highway in Kerala
144	Operational Road Safety Audit on Varapuzha - Moothakunam Stretch of National Highway – 66
145	Traffic Management Schemes for Kozhikode city roads

