

The Directorate of Urban Land Transport (DULT) has been restructured into verticals as mentioned below:

## **1. Policy, Research, Data and Innovation:**

### **i. Broad roles & responsibilities of the vertical:**

1. **Data:** Designing surveys, organizing data collection, data cleansing and validation, model building and analysis for generating insights to inform DULT's policies, initiatives, programmes etc. and to facilitate monitoring and evaluation of action taken as per Comprehensive mobility plans, sector investment programs, policies of the State etc.
2. **Research:**
  - a. Identifying problems and challenges that require methodical research and facilitate the same through DULT staff/research fellows / in collaboration with the academic institutions/think tanks etc.
  - b. Shaping and managing the research fellowship programme in association with other verticals.
3. **Innovation:** Formulating the DULT testbed policy, conceptualizing and managing the testbeds in association with other verticals.
4. **Policy:** This vertical will also be responsible for developing rules and regulations, frameworks etc., for BMLTA, for developing various policies to be recommended to the Government for implementation across Karnataka.

## **2. Transportation Engineering, Mobility Planning and ITS:**

### **i. Broad roles & responsibilities of the vertical:**

1. Initiating traffic and transportation studies/plans, management of traffic modelling lab, planning and monitoring of ITS initiatives of the department, multi-model integration including operational, spatial and information integration, urban road design and road safety, public transport (except processing of files of HDBRTS and Suburban Rail).
2. To develop and maintain necessary data/databases to undertake planning and evaluation in co-ordination with Policy, Research, Data and Innovation vertical.
3. To provide transportation-related advice to all other wings.
4. Design and planning of public transport and non-motorised transport in association with Center for Urban design.

5. This wing shall be consulted by Spatial Planning and Urban Design wing during review of Master Plans and by KNMTA while reviewing, and approving non-motorized transport related plans, and by State Urban Transport Fund (SUTF) while approving and financing urban transport projects.

### **3. Spatial Planning and Urban design:**

#### **i. Broad roles & responsibilities of the vertical:**

1. This wing shall work in close association with urban development authorities and Directorate of Town and Country Planning to plan for land use and transport integration in master plans.
2. Scrutinizing the approved master plans and making suggestions for inclusion of strategies to promote sustainable urban transport.
3. Preparation of urban transport chapter with appropriate strategies for inclusion in master plans in coordination with Transportation Engineering, ITS and Mobility Planning vertical.
4. Integration of comprehensive mobility plans with master plans.
5. Transit oriented development related initiatives.
6. All urban design-focused initiatives including preparation of design-related manuals, tool kits etc. through the Centre for Urban Design, DULT.

### **4. Urban Transport Financing:**

#### **i. Broad roles & responsibilities of the vertical:**

Processing of proposals under SUTF and Government of India sponsored programmes.

### **5. KNMTA(Registered society under DULT):**

#### **i. Broad roles & responsibilities of the vertical:**

Implementation of NMT related initiatives.

### **6. Public engagement, Capacity building in urban transport, communication and outreach:**

#### **i. Broad roles & responsibilities of the vertical:**

1. Planning and facilitation of Cycle Day, SuMA and other public engagement programmes of DULT.

2. Working with community partners for advocacy of public transport, Non-motorized transport and sustainable urban transport practices.
3. Facilitating community interactions for feedback on DULT projects in association with other verticals.
4. Formulating a capacity building programme for officials of DULT and also for officials working in the urban transport sector and managing the same.

## **7. GIS & Spatial Mapping:**

### **i. Broad roles & responsibilities of the vertical:**

GIS planning and provision of GIS services to other verticals.

## **8. Civil Engineering and CAD:**

### **i. Broad roles & Responsibilities of the vertical:**

1. Preparation of BoQ for DULT projects.
2. Verification of BoQ submitted by stakeholders for DULT assistance.
3. Inspection of works.
4. Provision of Auto CAD services to other verticals.
5. HDBRTS -related matters.

## **9. Human Resource Development, Office Administration & Accounts:**

### **i. Broad roles & responsibilities of the vertical:**

1. Procurement, management and maintenance of office hardware and software.
2. Management of e-office, Local Area network, Internet, KSWAN and e-mail.
3. Assessing the requirement of new software, development of new applications etc.,
4. Routine office administration.
5. Procurement of furniture and equipments and safeguarding.
6. Recruitment of transport planners and other staff.
7. Administering MAPA.
8. Capacity building workshops in association with other verticals.
9. Accounts and audit matters including preparation of budgets, responses to audit queries etc.,
10. Media management including of social media.
11. Preparation of DULT newsletters and annual report.
12. Content management of DULT website.
13. All matters relating to sub-urban rail.