DISTRICT TRANSPORT MASTER PLAN (DTMP)
(Dolakha District)

FINAL REPORT

VOLUME III: MAPS

Submitted by: Sustainable Infrastructure Development Foundation (SIDeF)
Tara Marga, Sinamangal, Kathmandu

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Purpose Bridge
Earthen
Black Top
District Headquarter
Gravel
Total length

Road Class | Total length | Black Top | Gravel | Earthen
--- | --- | --- | --- | ---
Strategic road network | 206.5 | 107 | 57 | 42.5
Urban roads | 21 | 4 | 2 | 15
District road core network | 316.14 | 0 | 91.7 | 224.44
Village roads | 465.4 | 0.5 | 96.89 | 368.01
Total | 1009.04 | 111.5 | 247.59 | 649.95

**Legend**
- District Headquarter
- VDC Center
- Strategic Roads
- Rural Road
  - Gravel
  - Earthen
  - New Construction
  - Bridge
  - Purpose Bridge

**Boundaries**
- International
- District
- VDCs/Municipality

**Projection Coordinate System**
- Projection: Transverse Mercator
- False Easting: 500000.00
- False Northing: 0.00
- Central Meridian: 87.00
- Spheroid: Everest 1830
- Scale Factor: 0.9996

**Map 2: RURAL ROAD INVENTORY MAP WITH SURFACE TYPE**
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**Legend**
- District Headquarter
- VDC Center
- Strategic Roads

**Surfacing Type**
- Black Top
- Gravel
- Earthen

**Boundaries**
- International
- District
- VDCs/Municipality

**Map Information**
- **Name of District**: District Development Committee, Kathmandu
- **Preparation of District Transport Master Plan**: MoPARD, DoLIDAR, TRI SWAp
- **Technical Assistance**: MoPARD, DoLIDAR, TRI SWAp
- **Grant Supported By**: Department for International Development (DFID)
- **Consultant**: Sustainable Infrastructure Development Foundation (SIDeF)
- **Source**: Department of Survey, GPS Survey, DoR, DoLIDAR

**Projection Coordinate System**
- **Projection**: Transverse Mercator
- **False Easting**: 500000.00
- **False Northing**: 0.00
- **Central Meridian**: 87.00
- **Spheroid**: Everest 1830
- **Scale Factor**: 0.9996

**Scale**: 1:300,000

**Figure**: 3 - District Road Core Network Map (DRCN) with Surfacing Type

**Technical Specifications**
- **Name of District**: District Development Committee, Kathmandu
- **Scale Factor**: 1:300,000
- **Spheroid**: Everest 1830
- **Central Meridian**: 87.00
- **Scale Factor**: 0.9996

**Map 3**: District Road Core Network Map (DRCN) with Surfacing Type

**Surfacing Type**
- Black Top
- Gravel
- Earthen
### Table - District Transport Perspective Plan Map (DTPP)

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### Map 4: District Transport Perspective Plan Map (DTPP) with Surface Type

- **Code**
- **Total Length**
- **Black Top**
- **Gravel**
- **Earthen**
- **New Construction**

**Legend**
- **District Headquarter**
- **VDC Center**
- **Strategic Roads**
- **Rural Road**
  - Black Top
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