Coordinate System

Geographic Coordinate System: GCS WGS 1984
Datum: D WGS 1984
Prime Meridian: Greenwich
Angular Unit: Degree
District Inventory Map (DIM) of Road Network
Arghakhanchi District

Legend
- District Headquarter
- VDC Center

Local Roads
- Blacktop
- Gravel
- Earthen
- Highway/Feeder Roads
- District Boundary
- VDC Boundary
- Major River
- Sandhikharka Municipality

Road Summary

<table>
<thead>
<tr>
<th>Type</th>
<th>Total</th>
<th>BT</th>
<th>GR</th>
<th>ER</th>
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Name of District
- District Development Committee, Arghakhanchi

Project
- Updating of District Transport Master Plan

Technical Assistance
- MoFALD, DoLIDAR, Rural Access Programme (RAP3)

Grant Supported
- Department for International Development (DFID)

Consultant
- Rural Infrastructure Developers Consultants (RIDC)

Data Source
- DTMP, Department of Survey, Field Survey

Projected Coordinate System:
- WGS 1984 UTM Zone 44N
- Projection: Transverse Mercator
- False Easting: 500000
- False Northing: 0
- Central Meridian: 81
- Scale Factor: 0.9996
- Geographic Coordinate System: GCS WGS 1984

Datum: D WGS 1984
District Road Core Network (DRCN) Map
Arghakhanchi District

Legend
- VDC Center
- District Headquarter
- Proposed Bridges

DRCN Roads
- Blacktop
- Earthen
- Gravel
- New
- Highway/Feeder Roads
- Major River
- VDC Boundary
- District Boundary
- Sandhikharka Municipality

Name of District
District Development Committee, Arghakhanchi

Project
Updating of District Transport Master Plan

Technical Assistance
MoFALD, DoLIDAR, Rural Access Programme (RAP3)

Grant Supported
Department for International Development (DFID)

Consultant
Rural Infrastructure Developers Consultants (RIDC)

Data Source
DTMP, Department of Survey, Field Survey

Projected Coordinate System:
WGS 1984 UTM Zone 44N
Projection: Transverse Mercator
False Easting: 500000.
False Northing: 0
Central Meridian: 81
Scale Factor: 0.9996
Geographic Coordinate System: GCS WGS 1984
Datum: D WGS 1984

District Road Core Network (DRCN) Map
Arghakhanchi District

DRCN Roads

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Total: 416.21 | 2.59 | 56.06 | 353.66 | 3.90
District Transport Perspective Plan (DTPP) Map
Arghakhanchi District

Legend
- District Headquarter
- VDC Center
- Bridges

DTPP Roads
- Blacktop
- Gravel
- Earthen
- Highway/Feeder Roads
- Major River
- VDC Boundary
- District Boundary
- Sandhikharkha Municipality

Name of District
- District Development Committee, Arghakhanchi

Project
- Updating of District Transport Master Plan

Technical Assistance
- MoFALD, DoLiDAR, Rural Access Programme (RAP 3)

Grant Supported
- Department for International Development (DFID)

Consultant
- Rural Infrastructure Developers Consultants (RIDC)

Data Source
- DTMP, Department of Survey, Field Survey

<table>
<thead>
<tr>
<th>Name of Road</th>
<th>Total Length</th>
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<th>Gravel</th>
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<tr>
<td>51DR001 Chutrabeshi-Kura-Nuwakot-Khilji-Asurkot-Jogitari-Pyuthan</td>
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<td>51DR012 Ghumti-Tingire-Palpa</td>
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Total | 416.21 | 58.65 | 357.56 |

Projected Coordinate System:
- WGS 1984 UTM Zone 44N
- Projection: Transverse Mercator
- False Easting: 500000
- False Northing: 0
- Central Meridian: 81°
- Scale Factor: 0.9996
- Latitude Of Origin: 0

Geographic Coordinate System: GCS WGS 1984
Datum: D WGS 1984

Data Source: DTMP, Department of Survey, Field Survey
### District Transport Master Plan (DTMP) Map

**Arghakhanchi District**

![District Map Image]

#### Legend
- **VDC Center**
- **District Headquarter**
- **DTMP Roads**
  - Blacktop
  - Gravel
  - Highway/Feeder Roads
- **VDC Boundary**
- **District Boundary**
- **Major River**
- **Sandhikharka Municipality**

### Outcome Access

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<th>VDCs Population %</th>
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#### Outcome Road Length

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<th>New construction</th>
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#### Technical Assistance

- **MoFALD, DoLIDAR, Rural Access Programme (RAP3)**
- **Department for International Development (DFID)**
- **Rural Infrastructure Developers Consultants (RIDC)**

#### Data Source
- **DTMP, Department of Survey, Field Survey**

#### Project Details

- **Name of District:** Arghakhanchi
- **District Development Committee, Arghakhanchi**
- **Updating of District Transport Master Plan**
- **Project**
- **Technical Assistance**
- **Grant Supported**
- **Consultant**
- **Data Source**
- **Projected Coordinate System:**
  - WGS 1984 UTM Zone 44N
  - Projection: Transverse Mercator
  - False Easting: 500000.
  - False Northing: 0
  - Central Meridian: 81
  - Scale Factor: 0.9996
  - Latitude Of Origin: 0
- **Geographic Coordinate System:**
  - GCS WGS 1984
  - Datum: D WGS 1984

---

**Rangla Khola**

- **Banganga River**
- **Ridi Khola**
- **Jhimruk Khola**
- **Keduwa Khola**
- **Rangla Khola**
- **Gurmuwa Khola**
- **Rapti Nadi**
- **Ransin Khola**
- **F011**
- **F013**
- **F194**
- **51DR010**
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- **51DR004**
- **51DR002**
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- **730000**
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**Kilometers**

### Outcomes

- **Outcome Access**
- **Outcome Road Length**