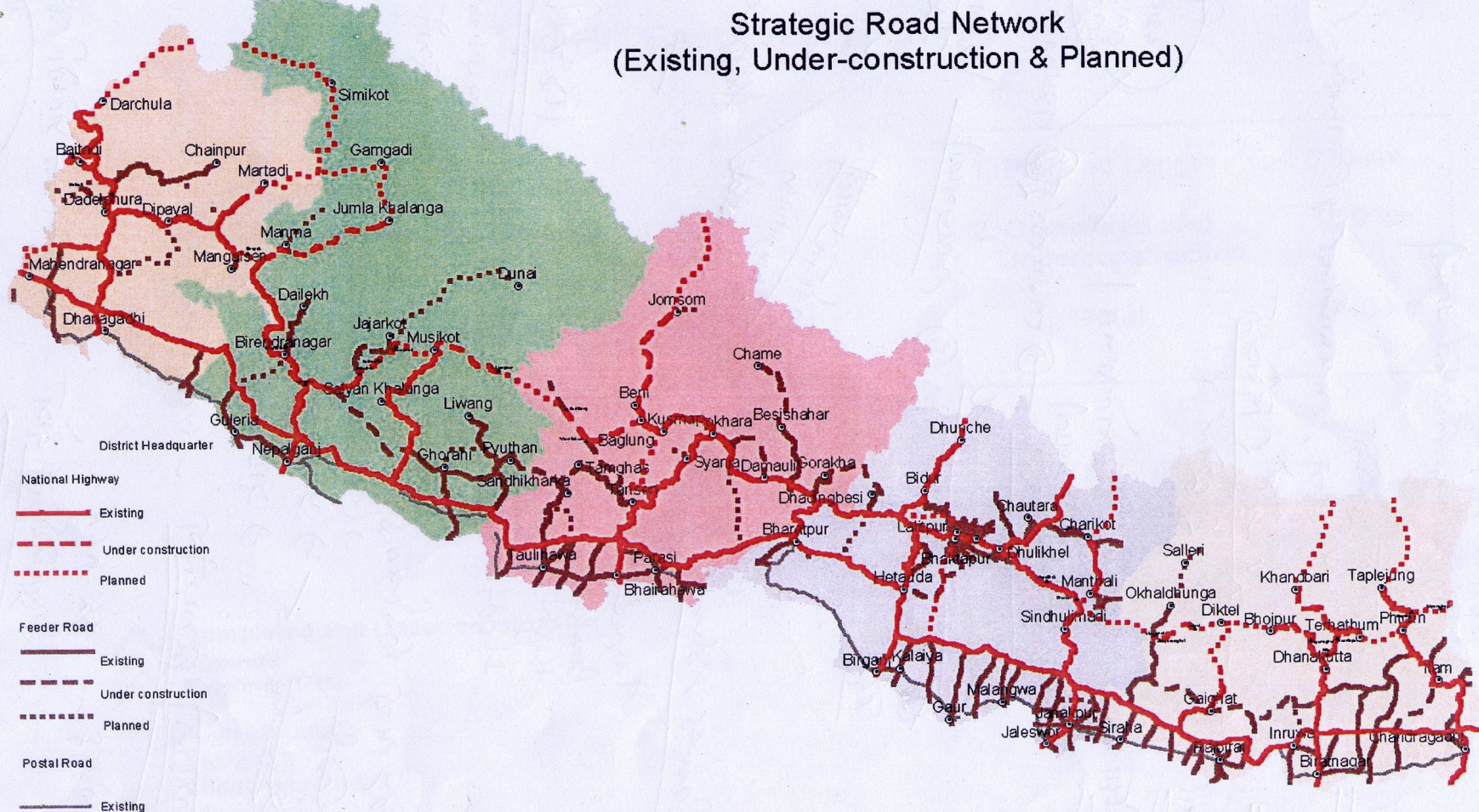
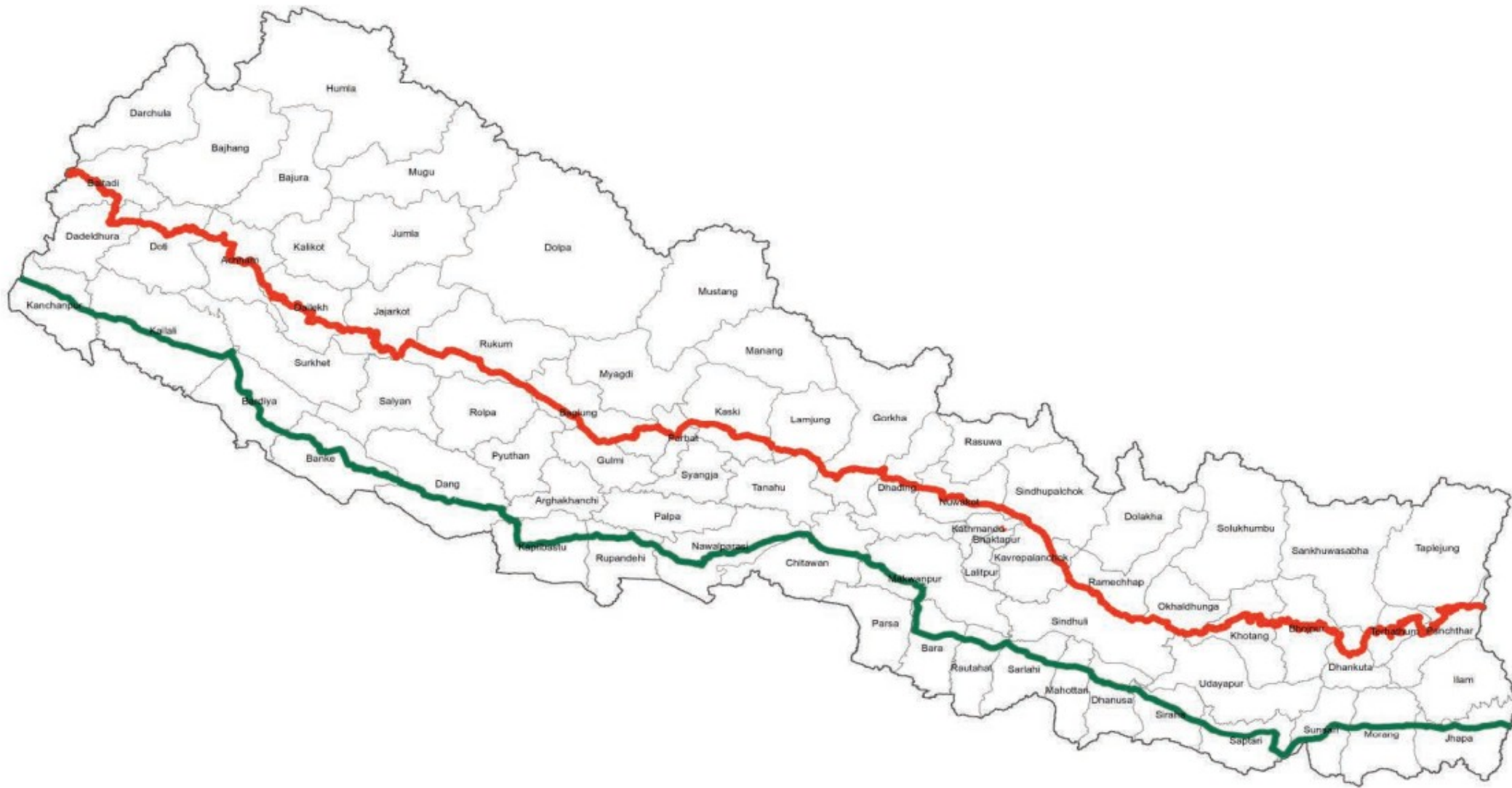


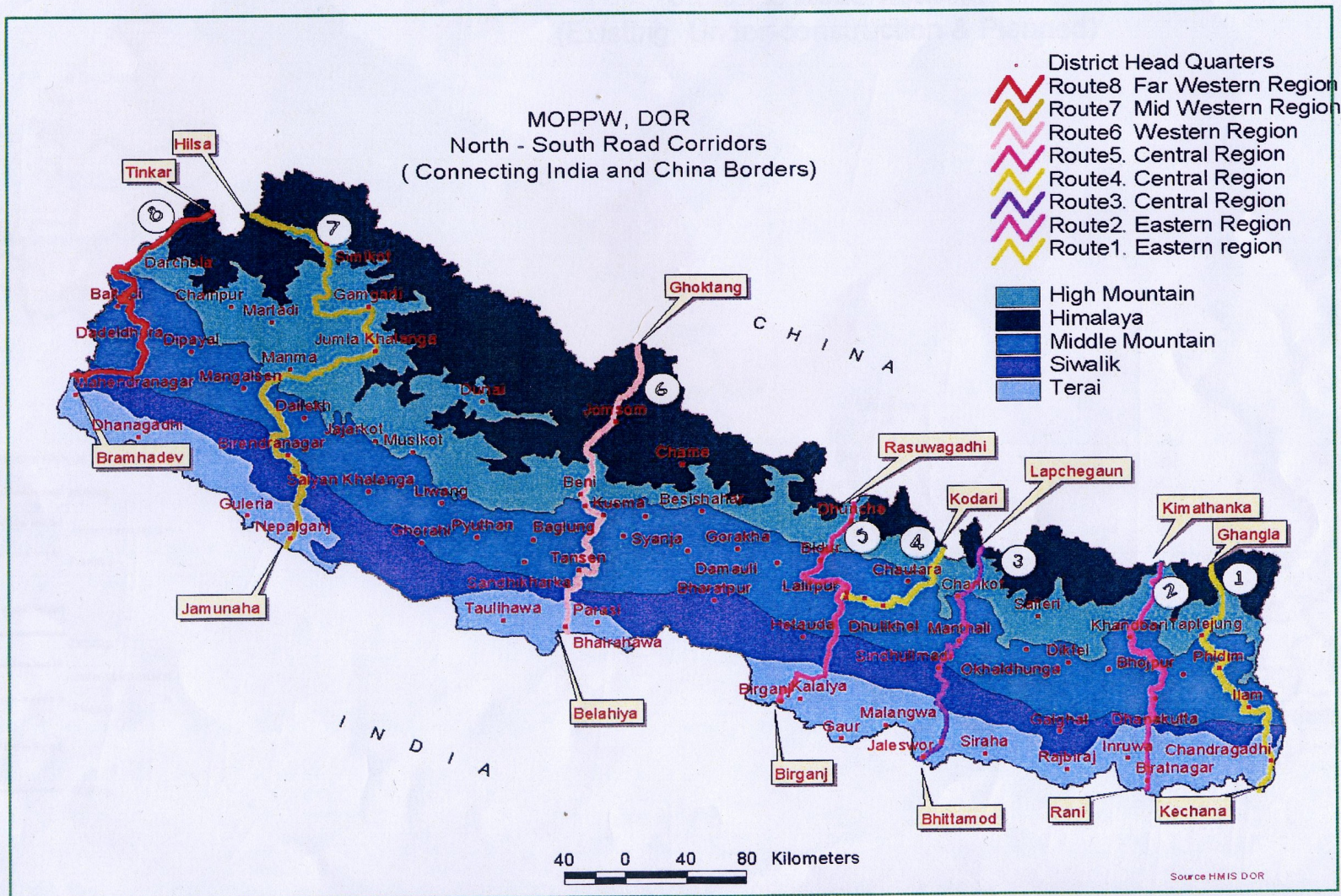
## Road network (historical development)



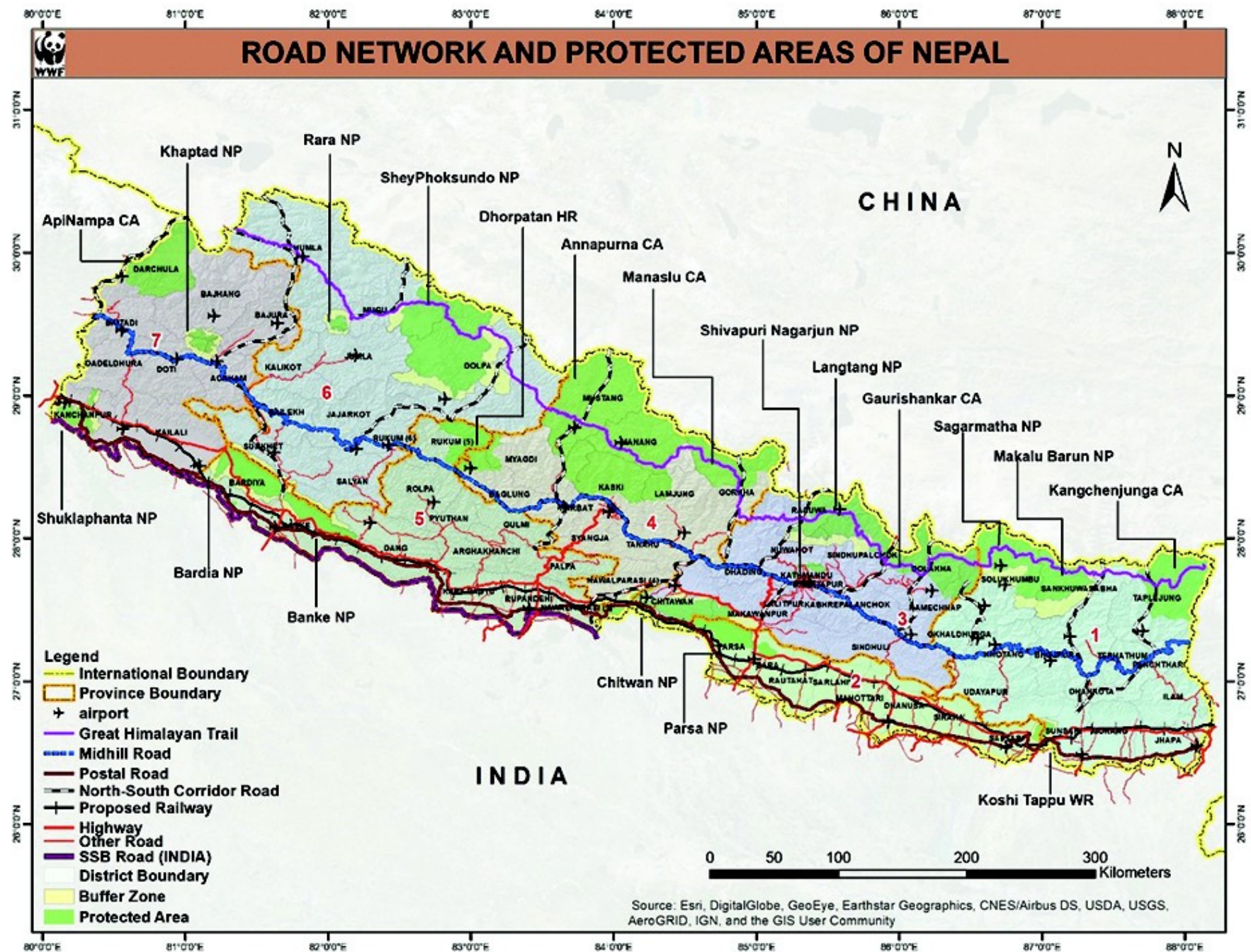
# Mid-Hill Highway (2021)



## North South Road Corridor



# Current main roads



## BP Highway (Dhungre, Sindhuli)



# Fasttrack highway (under construction)



## Fasttrack highway (under construction)



## Fasttrack highway (construction)



## Unfinished bridge (Kamala river, Dhanusha)



# Outer Ring Road (planned)



## OUTER RING ROAD DEVELOPMENT PROJECT

**TOTAL ROAD LENGTH**



**WIDTH**  
**50** metres

**71.93** Km

**8**

Lanes



Cycle Lane



Green Belt



Disabled Footpath

Satungal

**6.6** Km

Chobhar

First Phase

Swoyambhu

Tokha

Gokarneshwor

Duwakot

Jagati

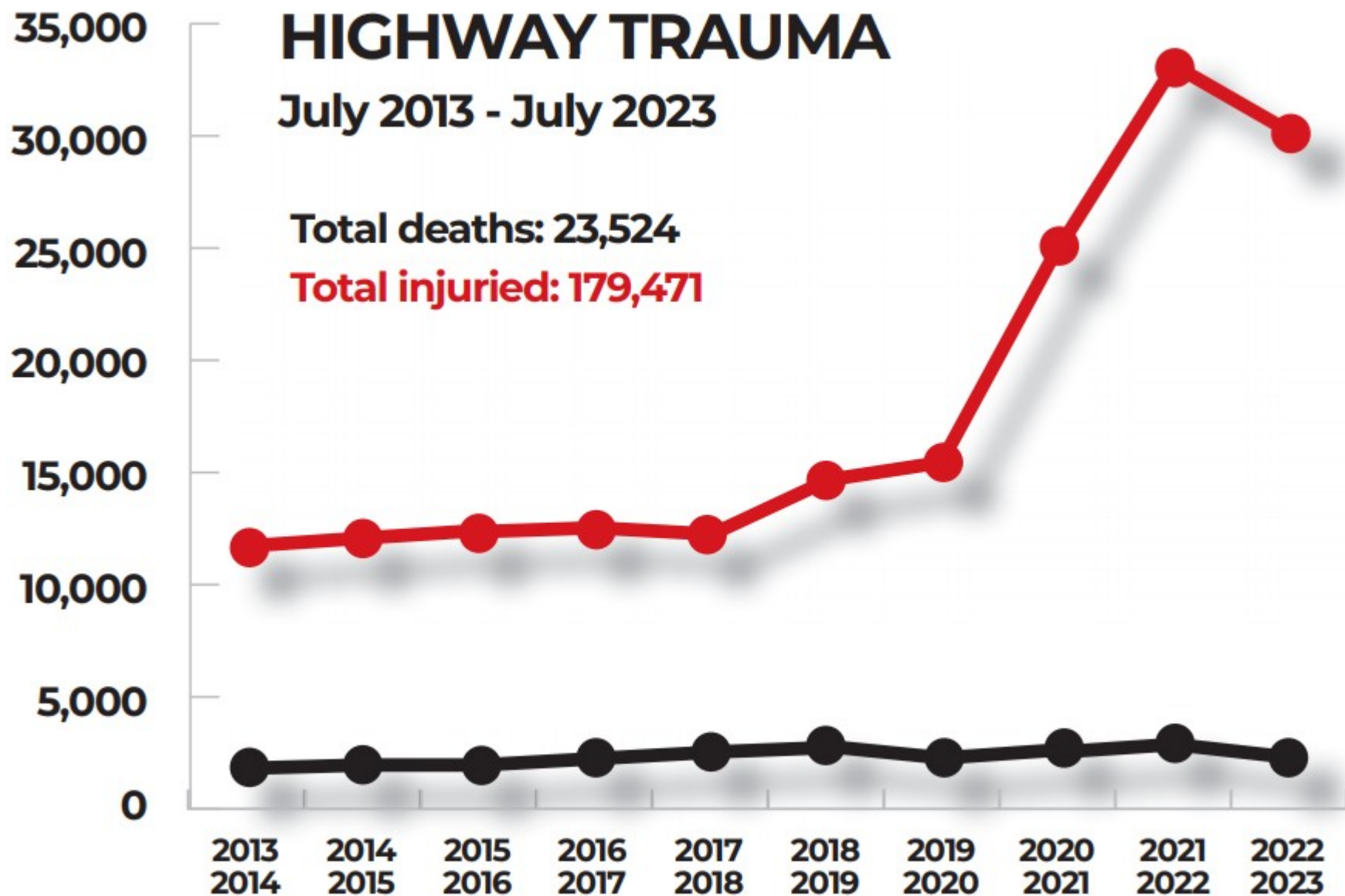
Harisiddhi

**Kathmandu**  
**35.08** Km

**Lalitpur**  
**15.80** Km

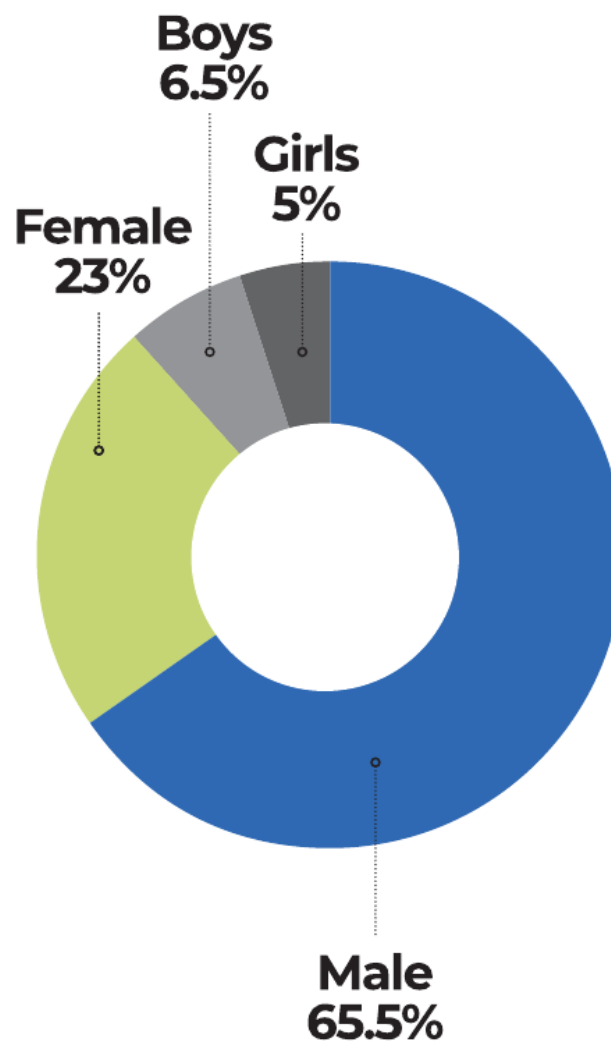
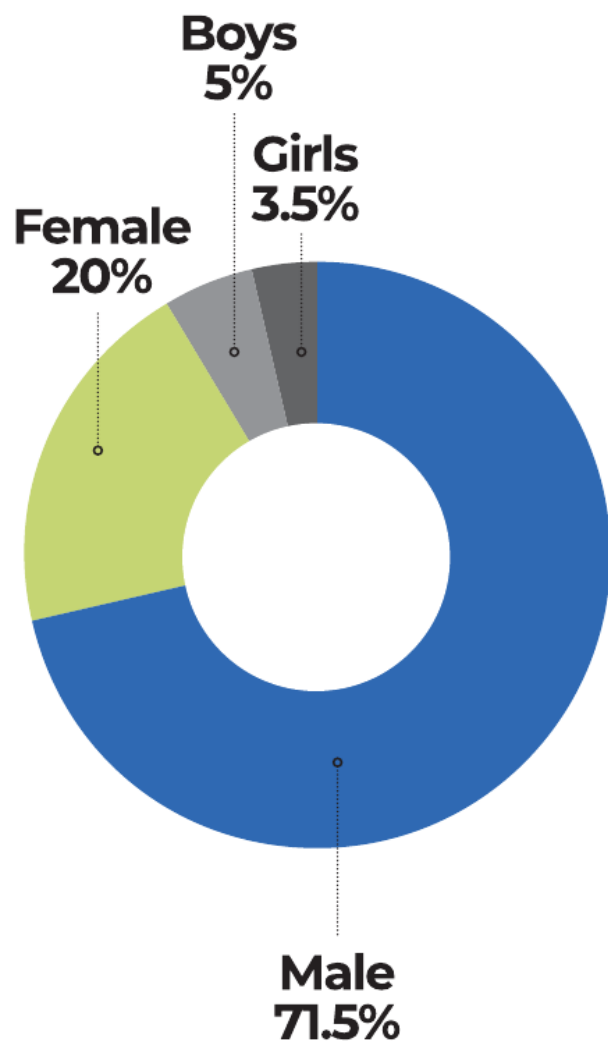
**Bhaktapur**  
**21.05** Km

## Road accidents (deaths and injuries)



## Deaths from road accidents (2023)

Deaths on roads and injuries during the same time period

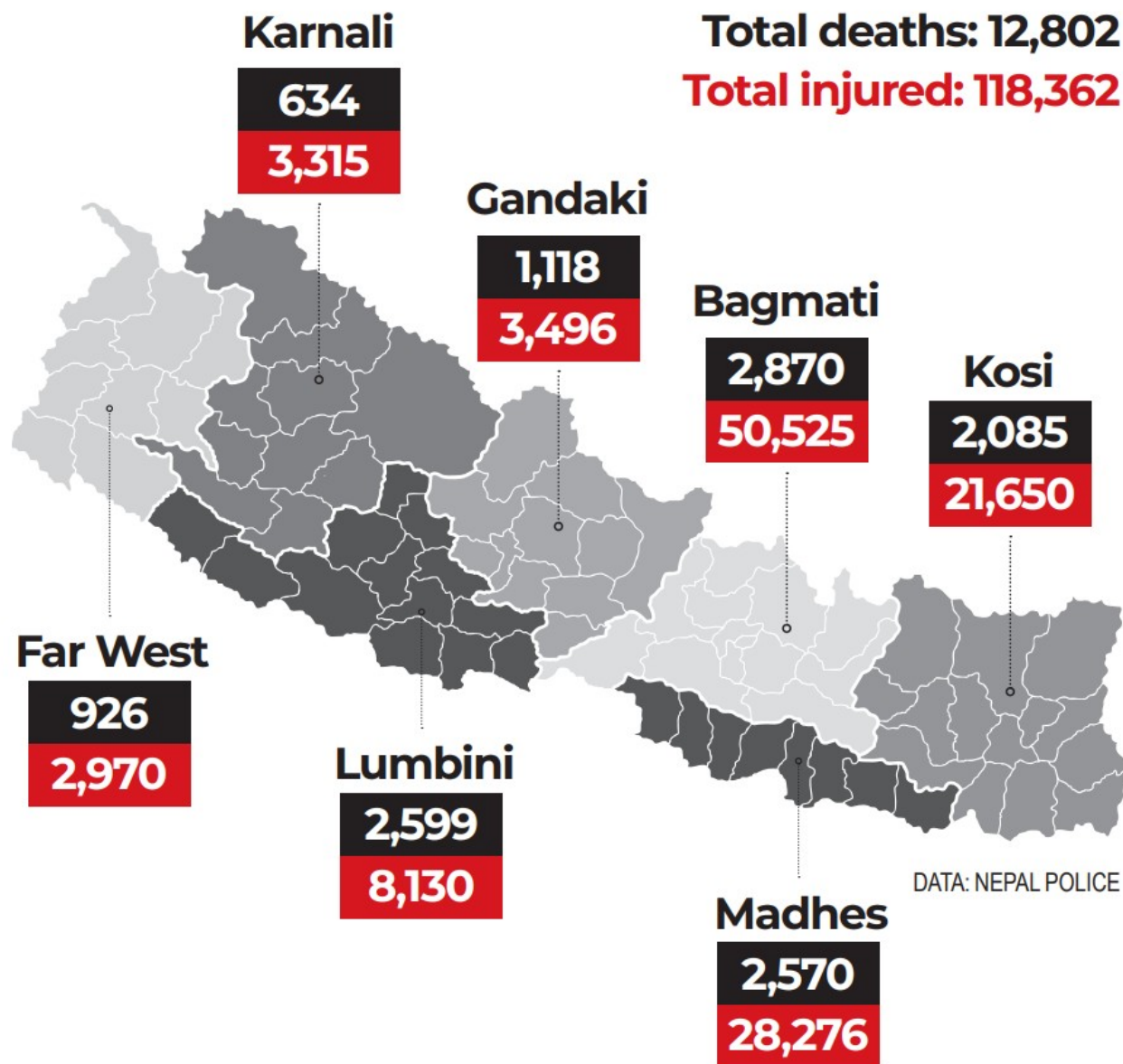


SOURCE: NEPAL POLICE

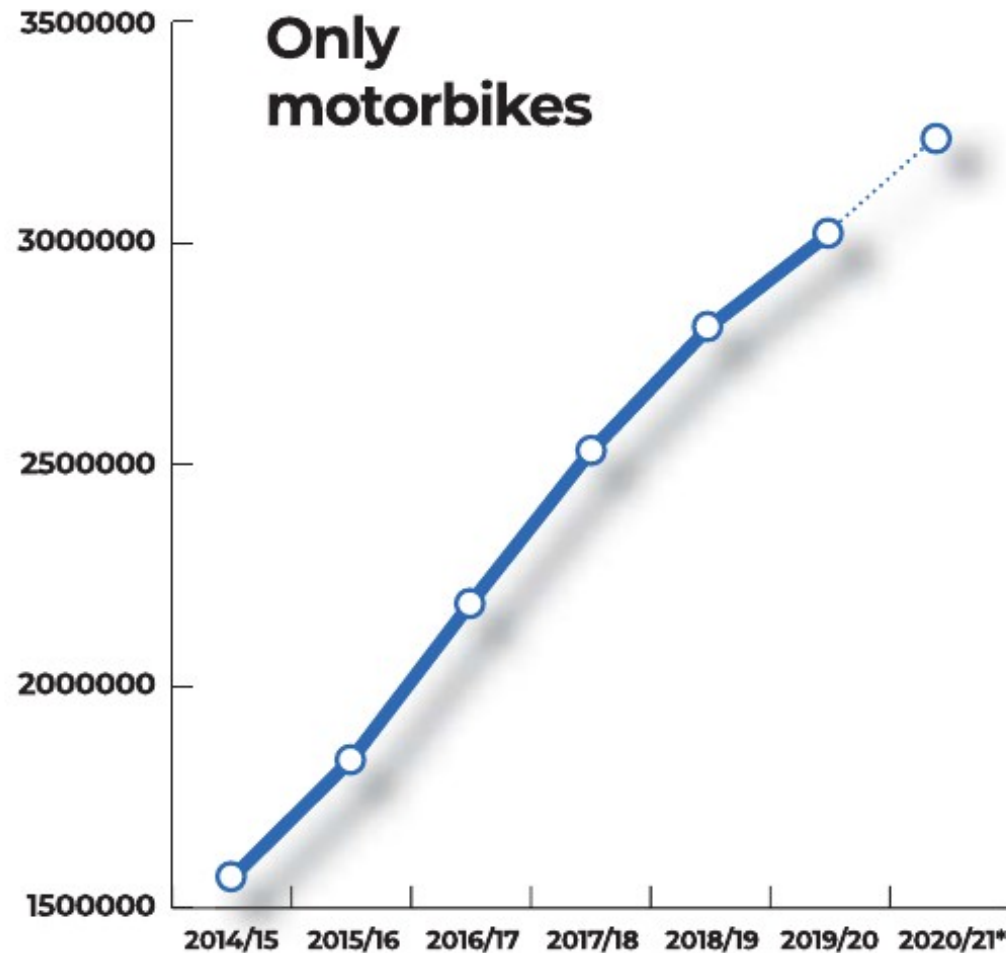
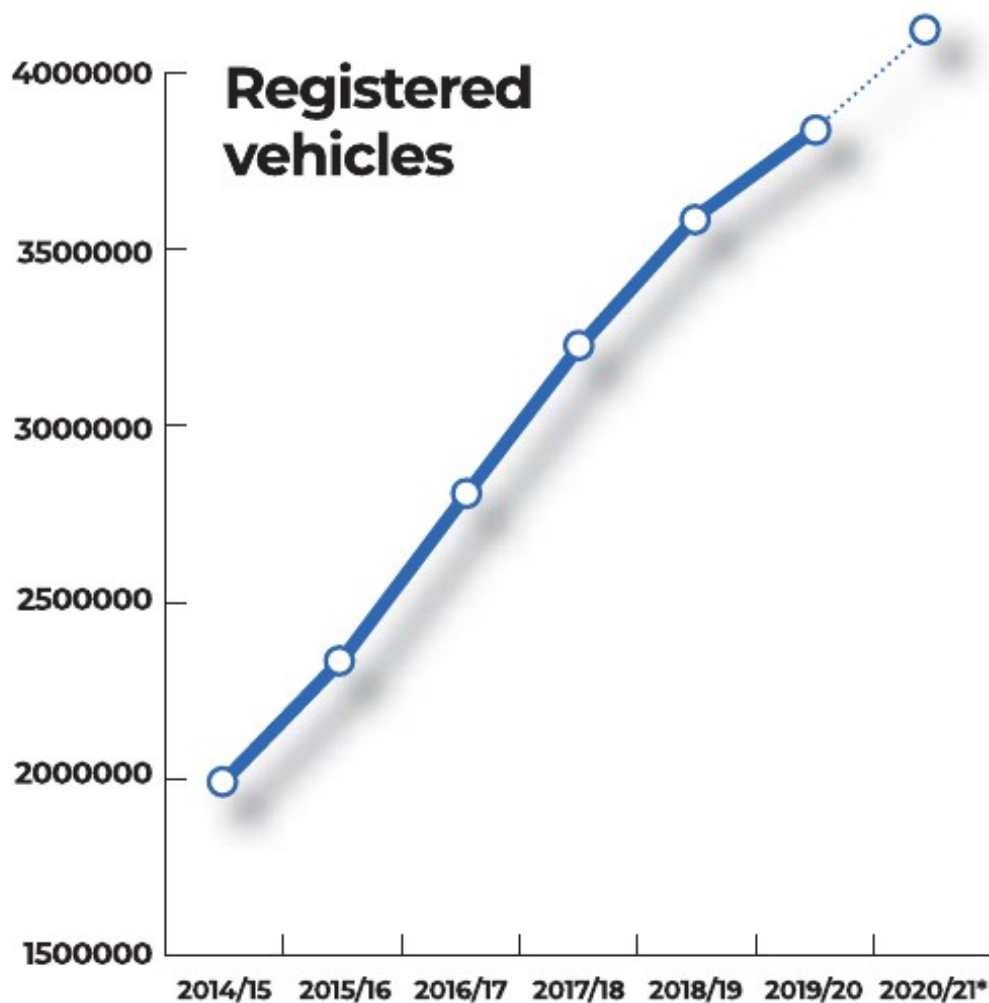
# Road accidents (deaths and injuries per province)

## Road fatalities and injuries

July 2018 - July 2023



# Registered vehicles (KTM)



SOURCE: DOTM \*: PROJECTED

**TIA 2024**



# Airports 2024

## NO FLY ZONE

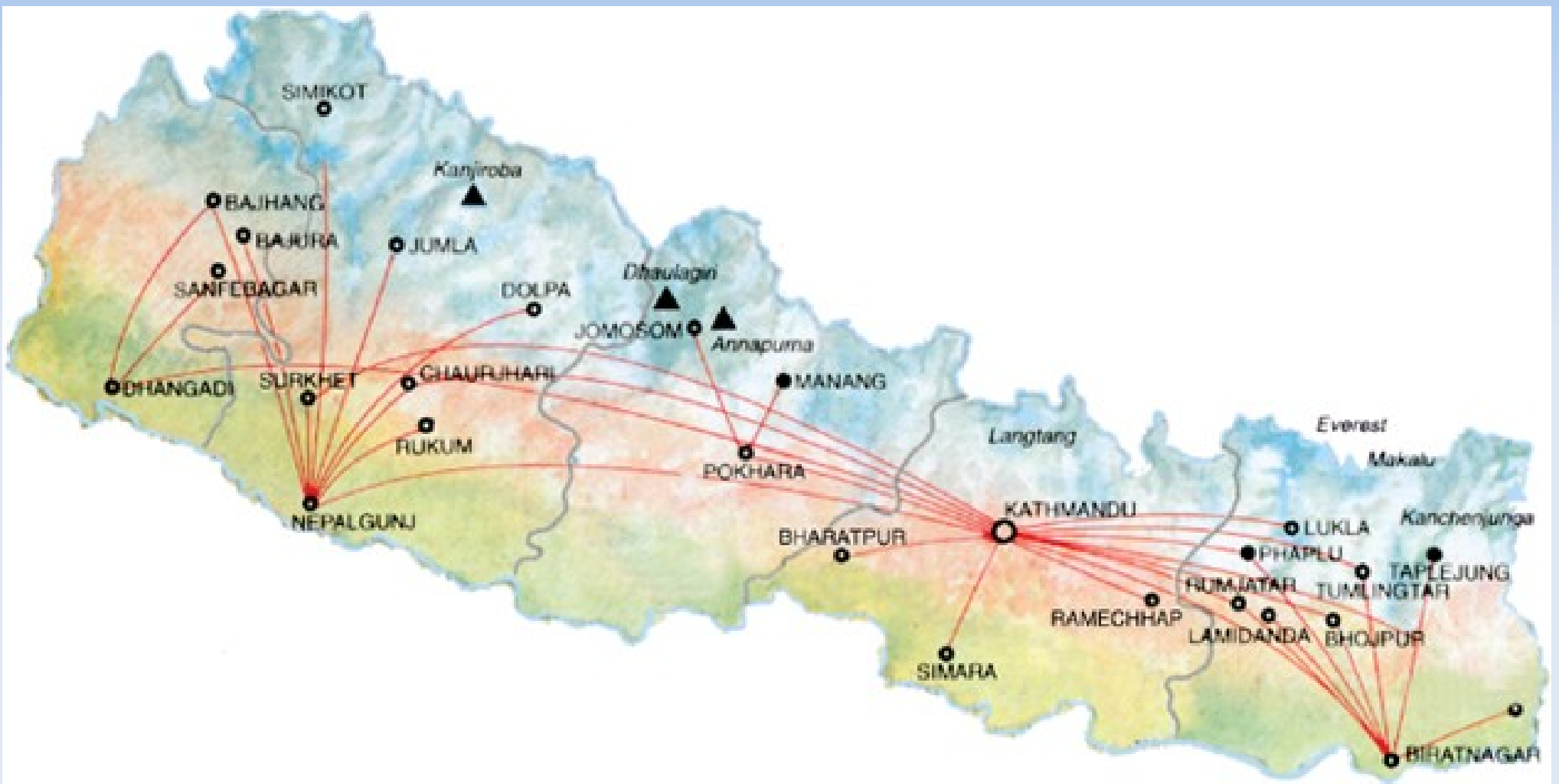
Abandoned, non-operational STOL airfields, or with irregular flights

- |                 |              |                 |
|-----------------|--------------|-----------------|
| 1 Darchula      | 9 Dang       | 17 Jiri         |
| 2 Baitadi       | 10 Rolpa     | 18 Kangeldanda  |
| 3 Doti          | 11 Dhorpatan | 19 Khiji        |
| 4 Bajura        | 12 Resunga   | 20 Rumjatar     |
| 5 Chaurjhari    | 13 Baglung   | 21 Lamidanda    |
| 6 Saller        | 14 Manang    | 22 Khanidanda   |
| 7 Tikapur       | 15 Meghauri  | 23 Syangboche   |
| 8 Mahendranagar | 16 Gorkha    | 24 ThamiKharka  |
|                 |              | 25 Phalgundanda |

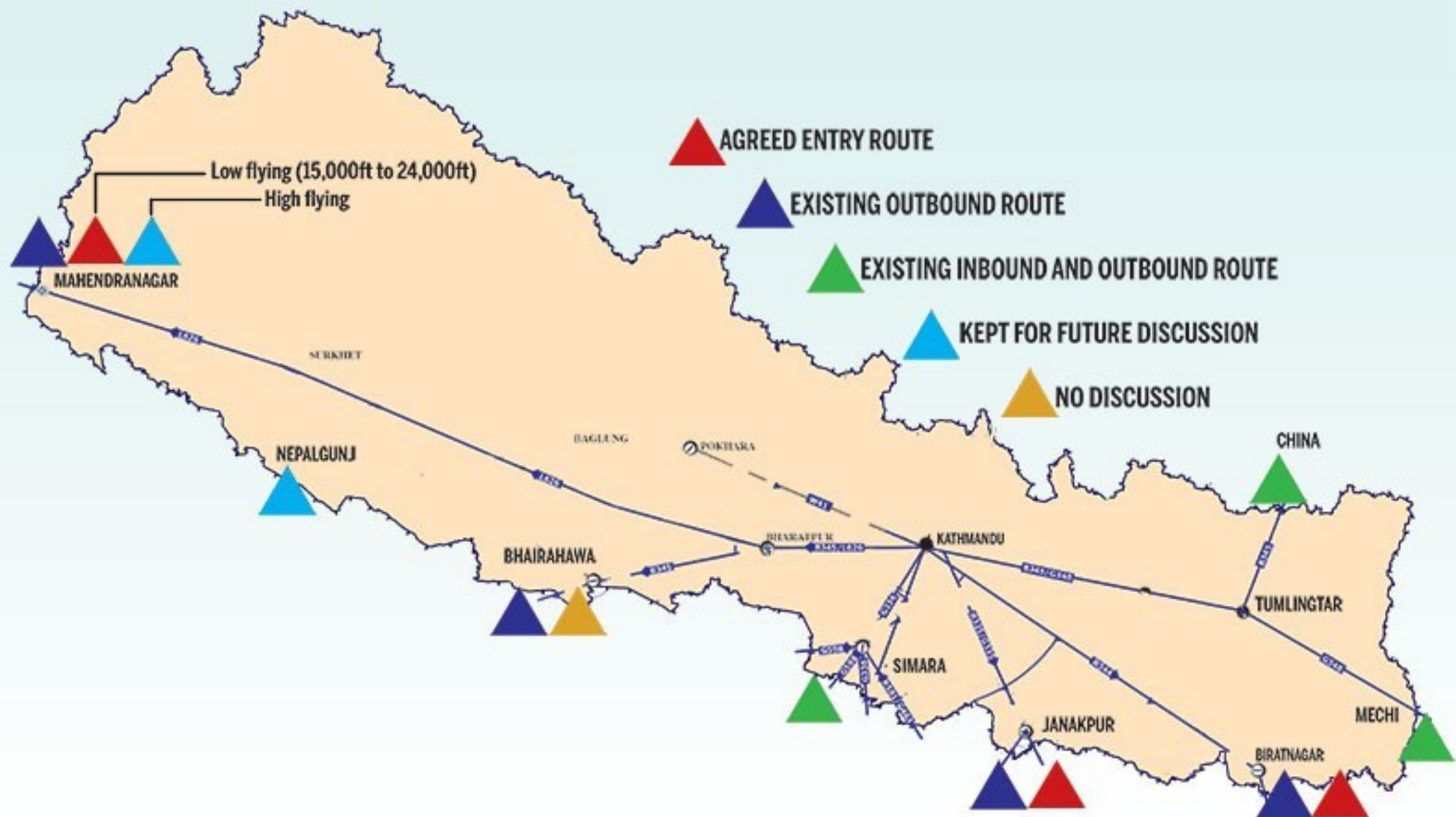
### Airports in regular use

- |             |              |               |
|-------------|--------------|---------------|
| 1 Simkot    | 9 Jomsom     | 17 Rajbiraj   |
| 2 Rara      | 10 Bhairawa  | 18 Phaplu     |
| 3 Bajhang   | 11 Pokhara   | 19 Lukla      |
| 4 Sanfe     | 12 Bharatpur | 20 Bhojpur    |
| 5 Dhangadi  | 13 Kathmandu | 21 Tumlingtar |
| 6 Surkhet   | 14 Simara    | 22 Biratnagar |
| 7 Nepalganj | 15 Janakpur  | 23 Bhadrapur  |
| 8 Dolpo     | 16 Ramechhap | 24 Taplejung  |

# Air routes



# Air gateways



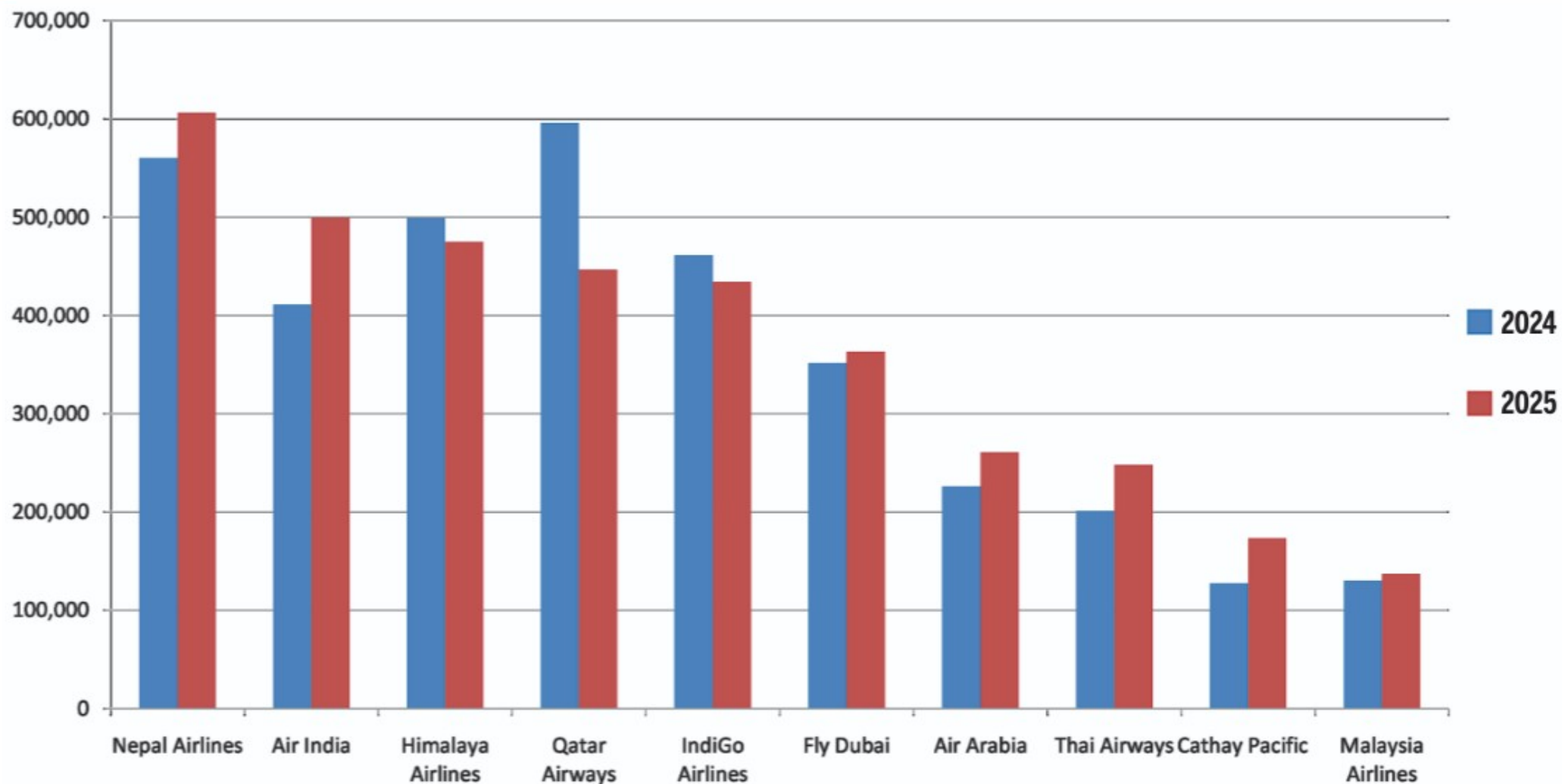
## Domestic Airlines (passengers 2023-2024)

### DOMESTIC AIR PASSENGER TRAFFIC

| Airline         | 2023      | 2024      | Change (in %) |
|-----------------|-----------|-----------|---------------|
| Buddha Air      | 2,577,618 | 2,648,664 | 2.75          |
| Yeti Airlines   | 717,030   | 950,642   | 32.58         |
| Shree Airlines  | 605,338   | 694,198   | 14.67         |
| Saurya Airlines | 122,571   | 58,745    | -52.07        |
| Tara Air        | 18,678    | 19,890    | 6.48          |
| Sita Air        | 21,002    | 17,432    | -16.99        |
| Summit Air      | 17,069    | 15,138    | -11.31        |
| Nepal Airlines  | 13,278    | 11,275    | -15.08        |

*(Source: Civil Aviation Authority of Nepal)*

## TIA – international passengers (2024-2025)

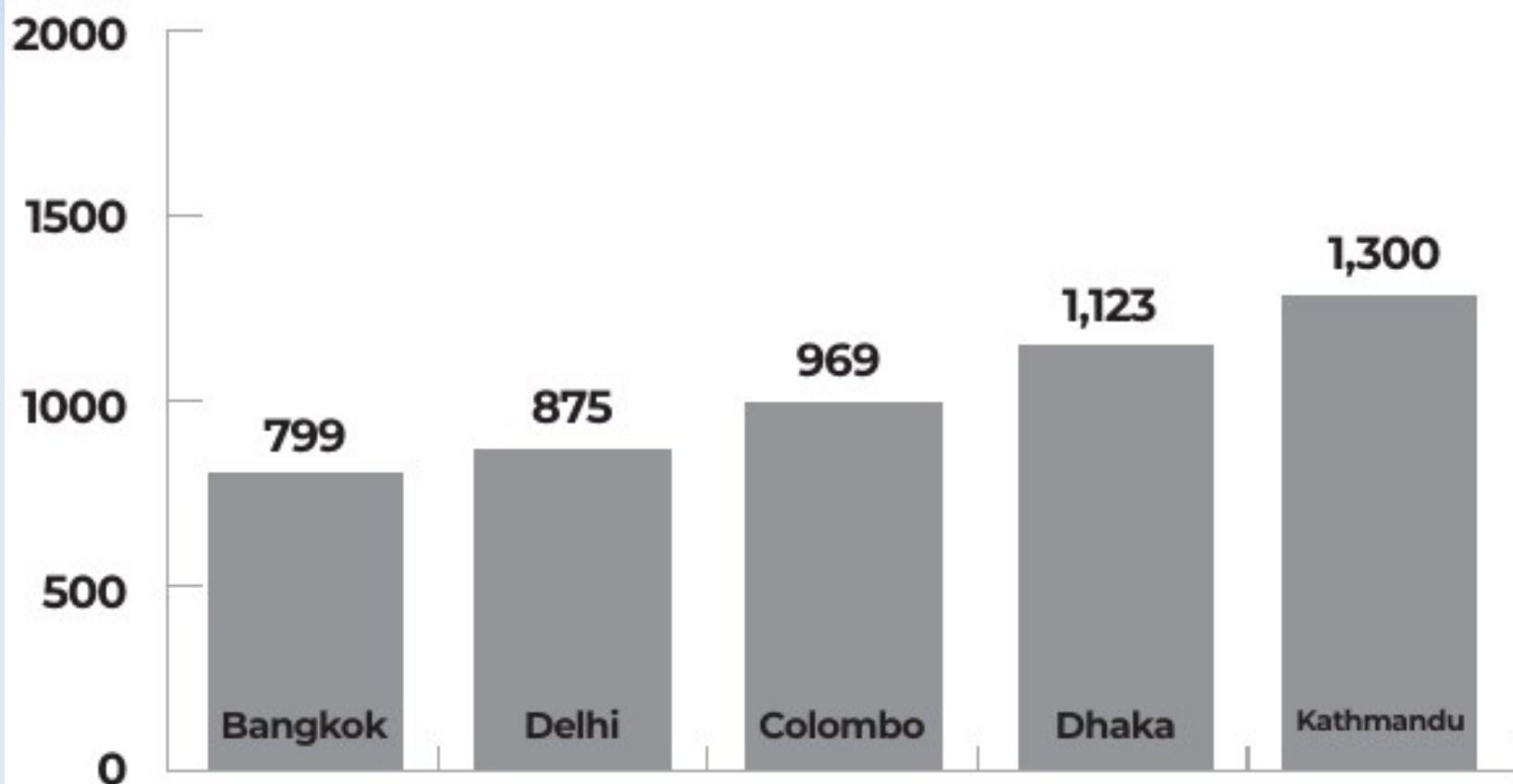


SOURCE: TRIBHUVAN INTERNATIONAL AIRPORT

## TIA – annual passengers 2018-2019)

### AVIATION TURBINE FUEL

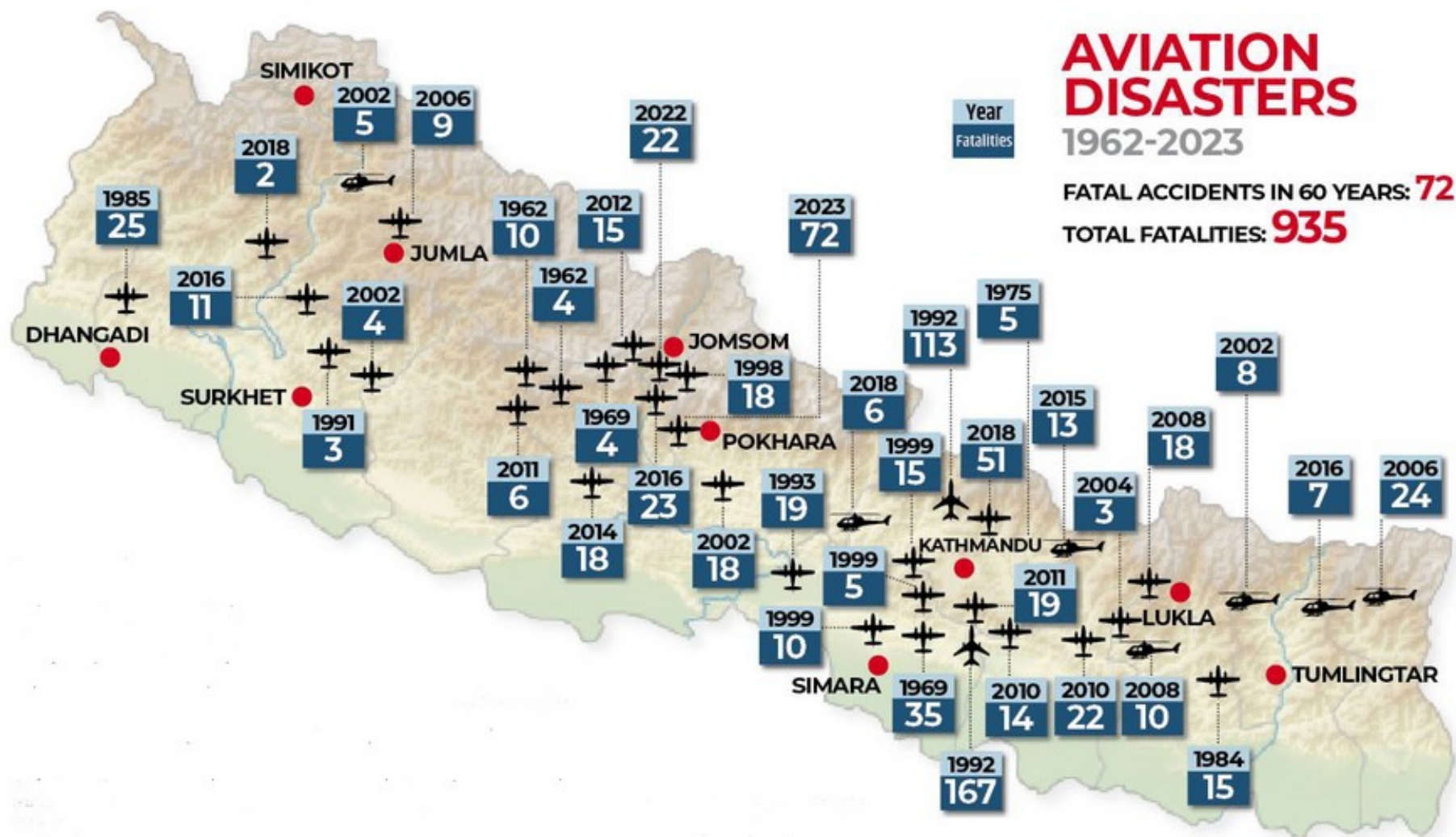
Cost in \$/kl at airports in the region.



## Condition of airports



# Aviation disasters



SOURCE: AVIATION SAFETY NETWORK, CAAN, NEPALI TIMES ARCHIVE  
GRAPHICS: KIRAN MAHARJAN

# Pokhara crash, January 2023



Kantipur  
16 January 2023

## Janakpur-Jayanagar Railway (old)



## Janakpur-Jayanagar Railway



## Janakpur-Jayanagar Railway (nowadays)



## Railway planning



## Railway planning (Kyerung-KTM)



## Railway planning : Connection to Tibet railway



# Nepal Railway Company : finances

## Financial Statement of Nepal Railway Company

Income, expenses and profit/loss

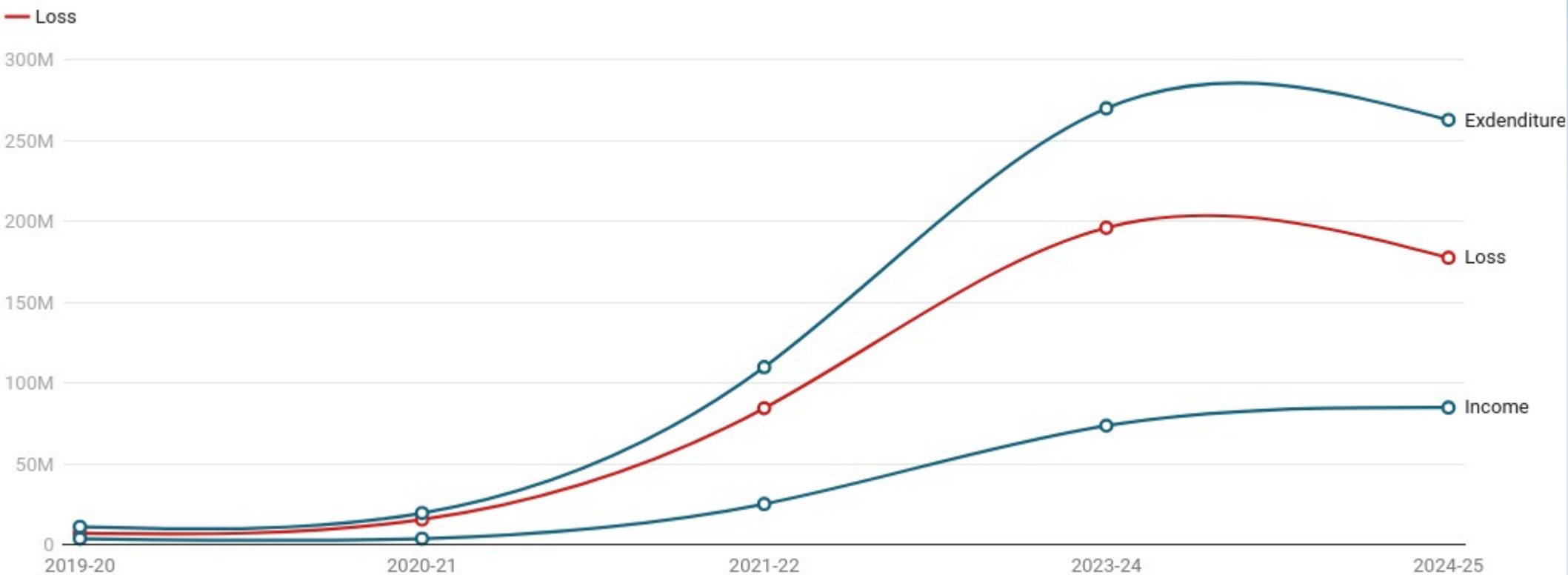


Chart: Mani Dahal • Source: Nepal Railway Company • [Embed](#) • [Download image](#) • Created with [Datawrapper](#)

# Rail and road planning (as of 2023)



# Big infrastructure projects (2019)

## Kathmandu Tarai Expressway



Distance

76 Km

Estimated Cost

Rs 100 Billion

## Kathmandu Raxaul Railway



Distance

Around 93 Km

Estimated Cost

Not Available

## Kathmandu Galchhi Trishuli Rasuwagadhi



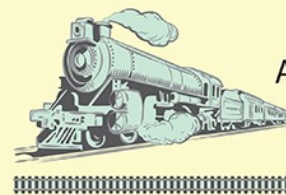
Distance

132 Km

Estimated Cost

Rs 5 Billion

## Kathmandu Kerung Railway



Distance

Around 100 Km

Estimated Cost

Rs 300 Billion

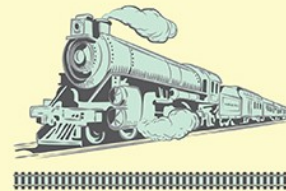
## East West Mahendra Highway



Distance

1028 Km

## East West Railway



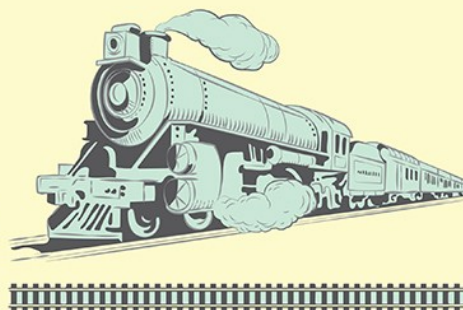
Distance

945 Km

Estimated Cost

Not Available

## Kathmandu Pokhara Lumbini Railway



Distance

Around 400 Km

Estimated Cost

Not Available



# Map of Nepal

(Political and Administrative)

