

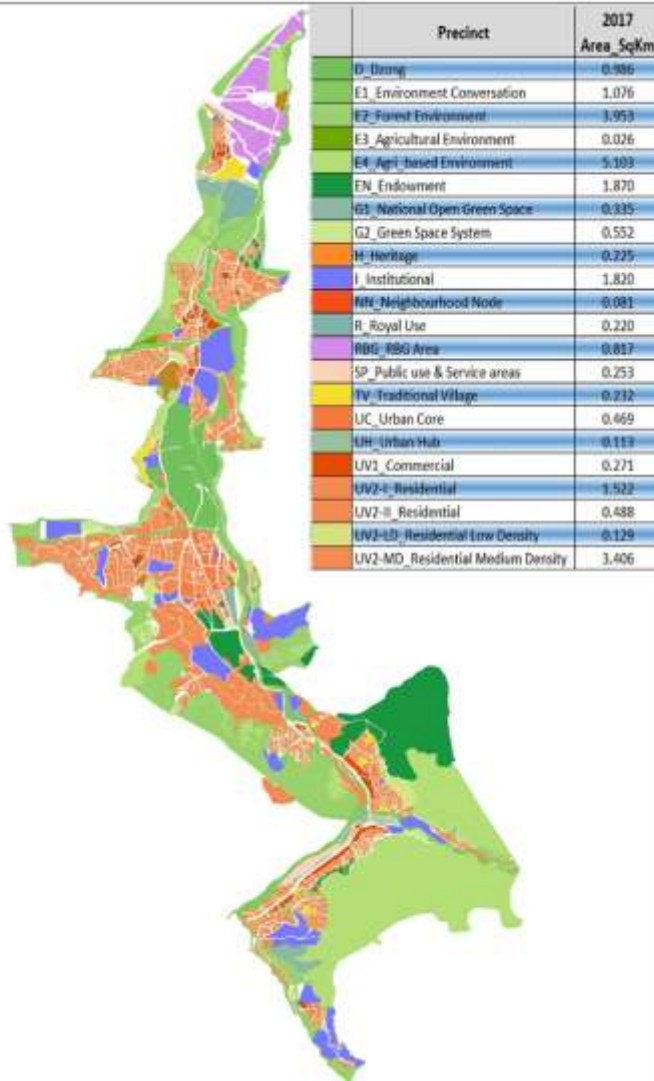


GENDER CONSIDERATIONS IN CLIMATE RESILIENT PLANNING AND IMPLEMENTATION



Venue: GSI, Time: 13:30Hrs, Date: JUNE 28, 2019

Key Facts



Total Area: **26.10 sq.km** (6449.45 Acres)

Total No. LAPs: **14 nos.**

Local Area Plan: **7.89 acres to 637 acres.**

Land Pooling %: **12.67 to 35 (varies)**

Guiding Document: **Thimphu Structure Plan 2002-2027**



Population: **114,551** (PHCB – 2017)

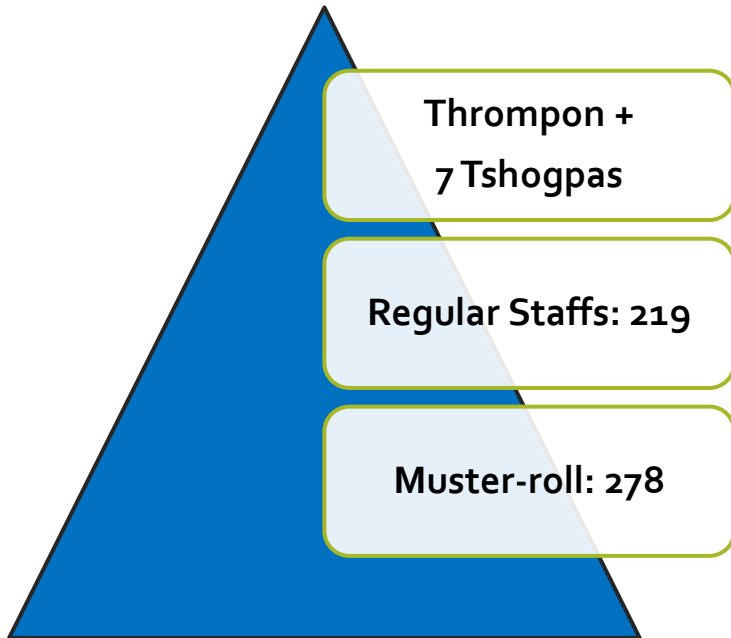
Density: **4389 persons per sq.km**
(Highest in the country)

Annual Growth Rate: **3.72%**

More than One Sixth of the Country's Population lives in Thimphu City as per the PHCB-2017

Key Facts

Managed by



1 staff serves 227 people (1:227)

RCSC: 1: 26

Global: 1:20



***Treatment Plants: 5 nos.
Total Capacity: 21.9 mld***



***Central Water Supply Scheme, Dodeyna – 10 mld
Planned for inauguration : July 18, 2019
World Bank Loan : USD 6.00 million***



Total Road Length: 275 km



Total Footpath: 47 km

Key Facts



SOLID WASTE MANAGEMENT

Waste Generated: 40.3 tons/day

Expenses @2018: USD 268,000/year (USD 1.0/HH/month)

Community Compost Plants: 13 nos.

Drop-in Centre Established (near Kelki School)

Collection Outsourced to Greener Way & Clean City



Network Coverage: 85% (average)

***Total Treatment Plants: 5 nos. (incl. one under construction) :
16.4 mld***



Building under construction: 670 nos.

Key Facts



Total LED Streetlight lamps : 4104

Total Induction Lamp : 372 (along expressway).



Government School : 19 nos.

Private School : 15 nos.



Total Teachers (Government) : 1568 nos.

CLIMATE RESILIENT INITIATIVES

- Resilient Water Supply Infrastructure to ensure 24/7 Municipal Drinking Water
- Reliable Street Lighting (LED)
- Waste Management (Organic Home Composting)
- Promotion of Menstrual Hygiene in Schools & Institutions
- Sanitation : Sewer Networks & Treatment Plants
- Promotion of Street Business Opportunities for Women
- Planned activity to relocate temporary informal settlements from flood prone area

Launching of the Compost Manure





Thank you