

The Agriculture land gifted by nature
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***Climate Resilient Cities and Urban Environmental
Sustainability of Palungtar***



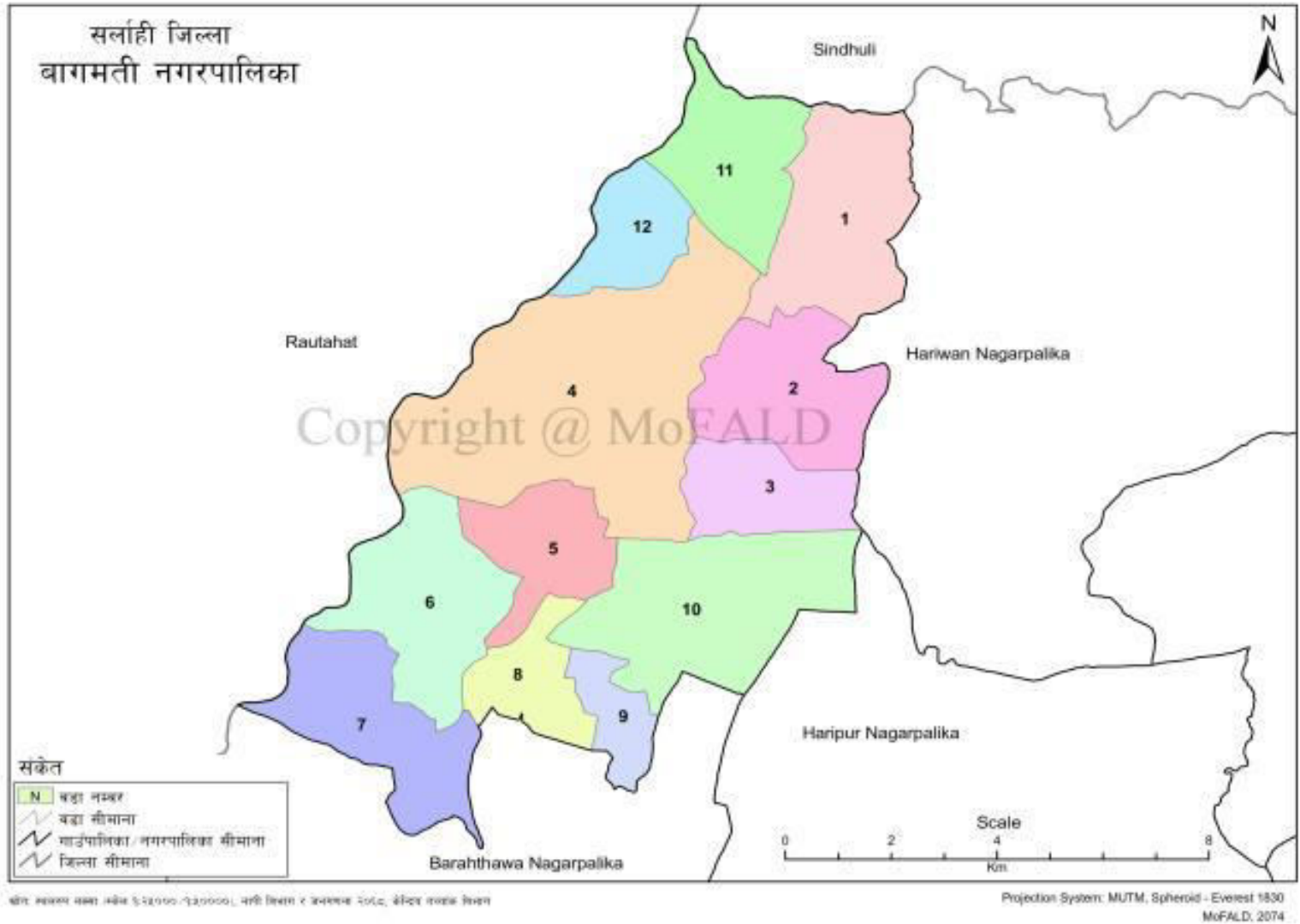
Climate Resilient City and Urban Environmental Sustainability



Bagmati Municipality



Location of the Municipality



स्रोत: आन्तरिक मामला (कोड: 5/32000-7/320000), नक्का विभाग र जनसंख्या 2072, केन्द्रिय तालिका विभाग

Location of the Municipality



City profile

1.A Characteristics of the city:

- Population : 40,000
- Area : 101.1 sq km
- Demographic density : 395
- Height above sea level : 700 m



City profile

1. B Characteristics of the city:

a) MAKE PROSPEROUS CITY .

b) SAVE ENVIRONMENT, SAVE CITY.

c) RESPECT SENIOR CITIZEN

d) CHILD RIGHT FOR CHILD FRIENDLY LOCAL GOVERNANCE.

e) ENSURE PARTICIPATION , ENSURE QUALITY.

f) USE SELF SUSTAINABLE CLEAN ENERGY.

g) DEVELOPMENT BY INCLUSIVENESS.



City profile

2. City's issues/needs

Key issues that city is facing in term of CCA/M and urban environment:

- A. Trimming of forests for cultivation.
- B. Hunting wild lives.
- C. Waste Management.
- D. Water Reservation
- E. Soil Erosion and Land slides
- G. Protection Chure Mountain.
- I. Smoke Controlling



Institutional structure of the city

3. Description of city's governance structures for Climate Change/Urban Environmental Issues :

A) Environment Unit working for the issues.

B) Agricultural unit.

C) Some partnership organizations : TDOs, CBOs, NGOs/INGOs, Youth Clubs,



Municipality initiatives

4.A Specific actions:

A) Zero Waste Strategies.

B) Artificial Lake at the land left by river . (About 2 sq km on construction)

C) One ward, One Pond .

D) One House, Two Fruit Plants.

E) Waste to Energy.

F) Waste to Compost and Compost to Agriculture.

G) Municipal forests and Municipal Garden.

H) Water Recharge System

I) Botanical Garden

J) Bio-Engineering at Dams and Roads.

K) Plantation at the Road sides.



Municipality initiatives

4.B Specific action (continued): Current projects on the theme, achievements and results; with photos, illustrations and diagrams that can illustrate better the achievements.



Municipality initiatives

5. Involved stakeholders:

A) Forest community Organization.

B) Youth Club.

C) District Forest Office and District Soil Conservation office.

D) Bagmati Sewa Samaj.

E) UNHABITATE



Municipality initiatives

6. Policy framework: For SDG

1. Implementing Land pooling Program.
2. Child Friendly Local Governance Strategy.
3. Mother Cash incentive program for Nutrition.
4. Zero waste Strategy.
5. Land use Plan.
6. Smart Technology for agriculture. Agricultural Aid Program.
7. Easy Access to Judiciary.
8. Use of Clean Energy. Water Recharge System.
9. Child Save program.
10. Montessori Classes.
11. Building Code.
12. Civil City Code.



Municipality initiatives

7. Challenges/Opportunities

-Challenges :

- ❖ Low level of awareness and poverty.
- ❖ Fund and Finance Crisis.
- ❖ Visionary Gap
- ❖ Traditional Culture and Society
- ❖ Lack of competent staffs.

- Opportunities

- Global Consciousness.
- Elected Body
- Rising Participation.



Important topics for training

Needs For Training :

1. Burning Issues.
2. Global Sharing .





Thank you!

[E-mail
Telephone
Name
Position
Organization]