

Bagmara Upazila

SDGs	Proposed Plan of Bagmara Upazila
SDG-1: Ensure access for all to adequate housing and basic services and upgrade slums	<ul style="list-style-type: none"> • Core Housing Area- for low income people • Planned Housing Area
SDG-2: Provide access to safe affordable accessible and sustainable transport systems for all, improving road safety, notable by expanding public transport .	<ul style="list-style-type: none"> • By pass • Over pass • Grade separations and • Different types of new service roads
SDG-3: Enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries	<ul style="list-style-type: none"> • Human settlement land suitability analysis • Hydrological suitability analysis • Geological suitability analysis • Road network analysis
SDG-4: Strengthen efforts to protect and safeguard the worlds cultural and natural heritage	Heritage sites such as <ul style="list-style-type: none"> • Bir Kutsha Jomidar Bari • Goalkandi Rajar Bari
SDG-5: Reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses .	<ul style="list-style-type: none"> • Only some sub flood flow zone has identified after analyzing previous 20 years flood flow data. • Human settlement on sub flood flow zone are discouraged.

SDG-6: Reduce the adverse per capita environmental impact of cities including by paying quality and municipal and other waste management.	<ul style="list-style-type: none"> • One waste transfer station at each union and 4 waste transfer station in paurashava. • One waste Disposal Site in Upazila. • One Night Soil Treatment Plant in Upazila. • A Water Treatment Plant to evade direct mix of industrial waste with water. • Suggestion of different policy and strategy for waste management and pollution control.
SDG-7: Reduce the adverse per capita environment impact of cities including by paying special attention to air quality and municipal and other waste management	<ul style="list-style-type: none"> • In Urban, and peri-urban area brick field is restricted within 3 km. buffer zone from centre of the Paurashava. • Considering this consultant has proposed the brick field area near to paurahsava will be converted into different facilities and for other uses.
SDG-8: Provide universal access to safe inclusive and accessible green and public spaces in particular for women and children, older persons and persons with disabilities .	<ul style="list-style-type: none"> • Urban parks, • Village parks, • Play grounds • Public Place Action Plan Bir Kutsha and Taherpur • 2 new park and • A stadium
SDG-9: Support positive economic , social and environment links between urban, peri-urban and rural areas by strengthening national and regional development planning	<ul style="list-style-type: none"> • Shopping complex, • Pauro market, • Residential zone , • Recreational park, • Government college, • Mosjid complex, • Hospital, • Bus terminal and • Central park etc.
SDG-10: Support least developed countries including through financial and technical assistance in building sustainable and resilient buildings utilizing local material.	<ul style="list-style-type: none"> • Risk Assessment survey • Collection of 8 type's structural data such as Overhanging, Soft Story, Pounding, Set Back, Short Column, Mobile Tower, tilting and Ground Set.

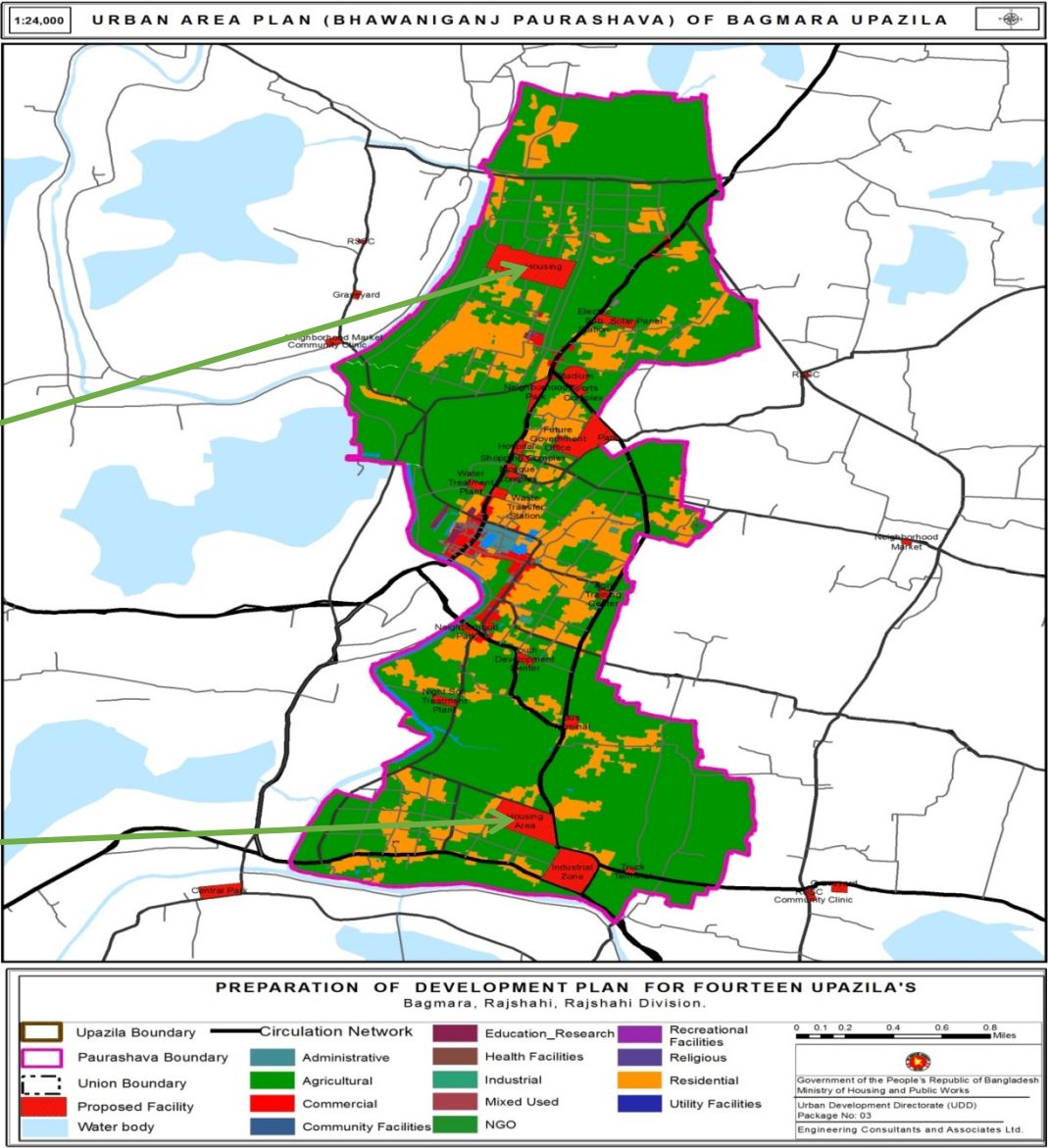
Goal 01: No Poverty

- ❑Policy Guideline to reduce Proverty
- ❑Housing
- ❑Poor Housing

Poor Housing at
Bwabanigonj(30 Acre)

Housing(23.98 Acre)

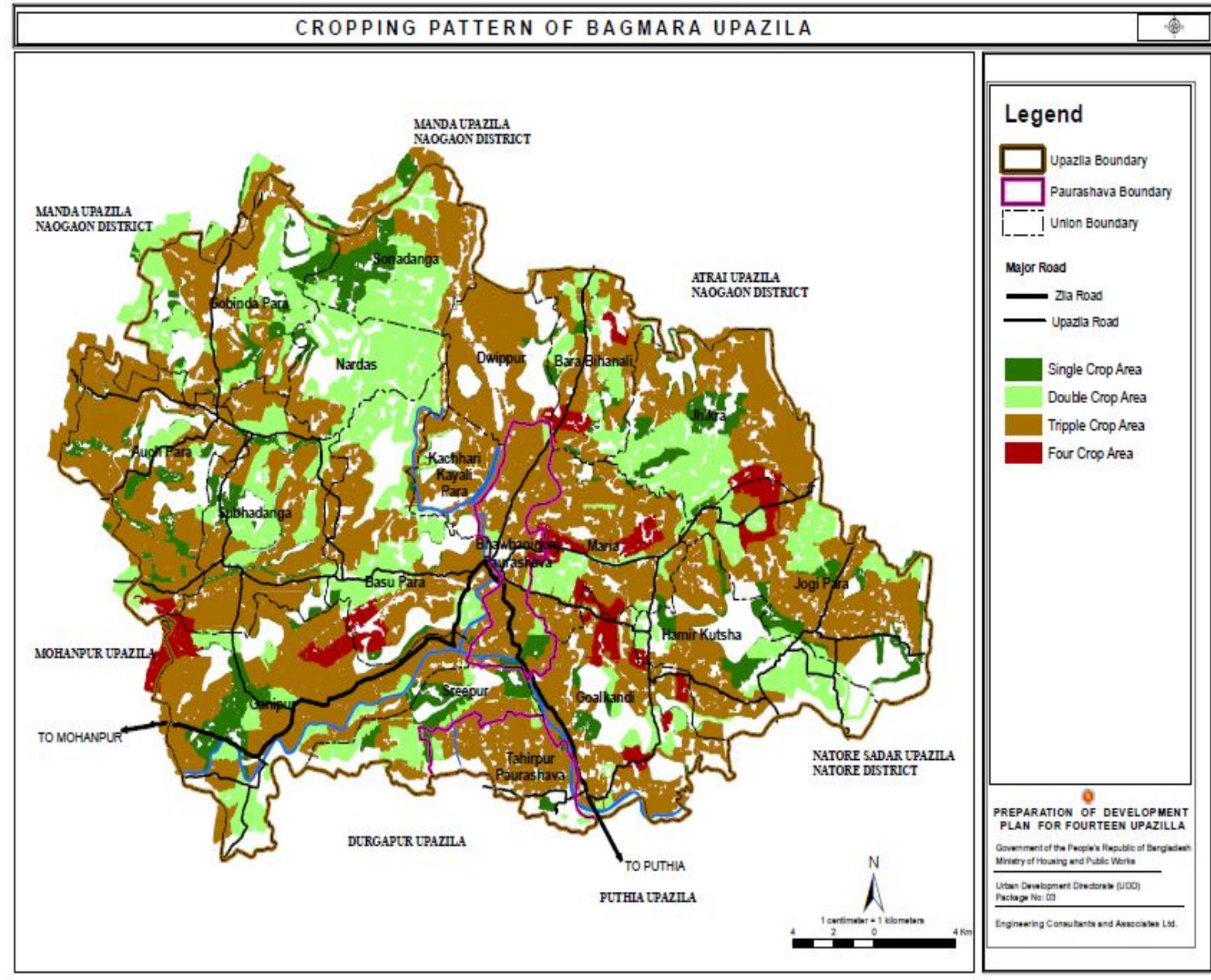
SDGs and Proposed Plan of Bagmara Upazila



Goal 02: Zero Hunger

Ensure food Security by Preserving Agriculture Land

Cropping Pattern	Area in Acre	Area in Sq.km	Percentage
Single Cropping	7790.023111	31.525105	12.85%
Double Cropping	15651.78868	63.340542	25.81%
Triple Cropping	34876.84722	141.141593	57.51%
Four Cropping	2324.321155	9.406194	3.83%
Total	60642.98017	245.413434	100%



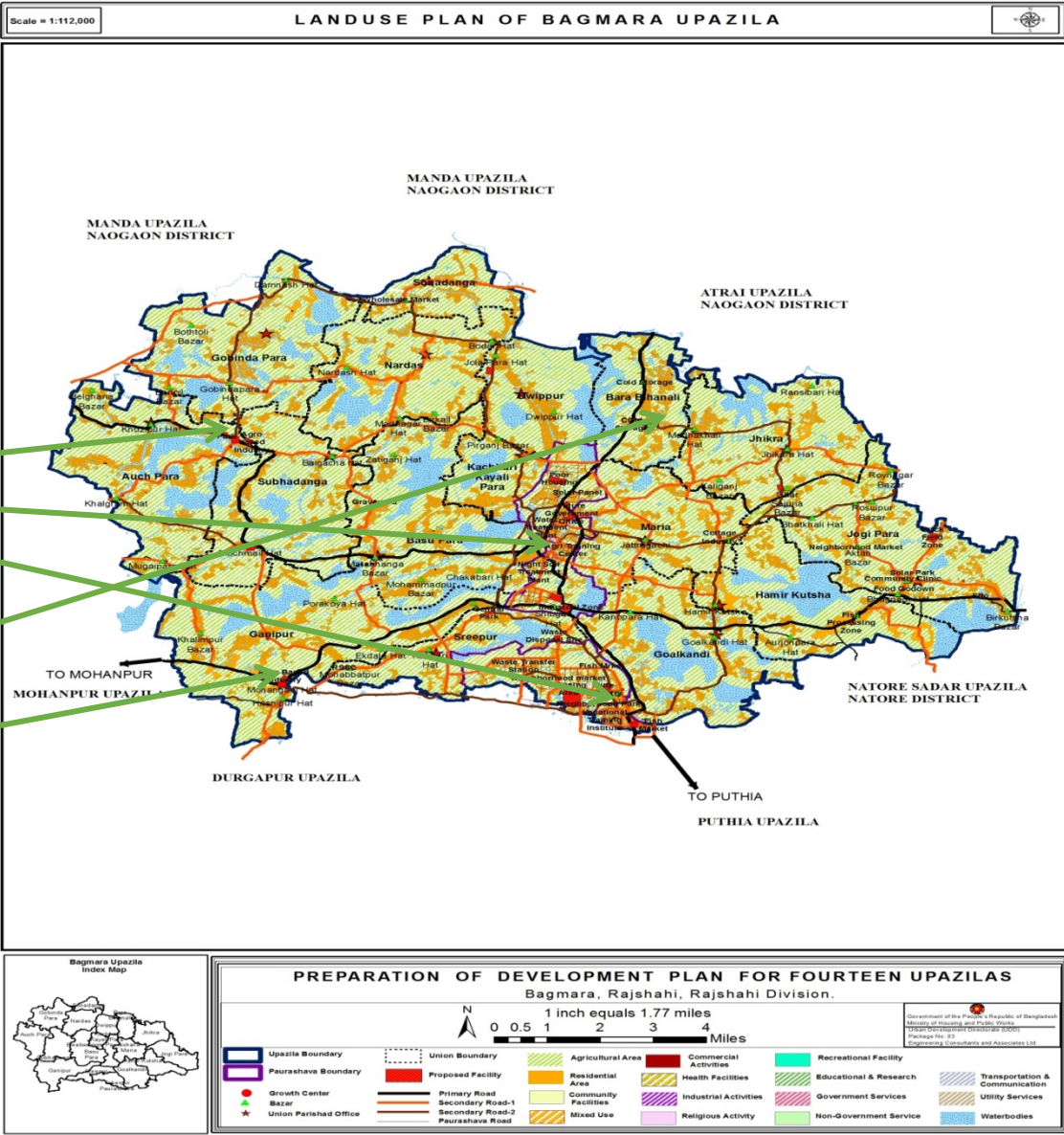
Goal 03: Good Health and Well-Being

Ensure healthy lives and promote well-being for all at all ages.

- ❑Proposed Hospital
- ❑Proposed Community Clinic in each Union

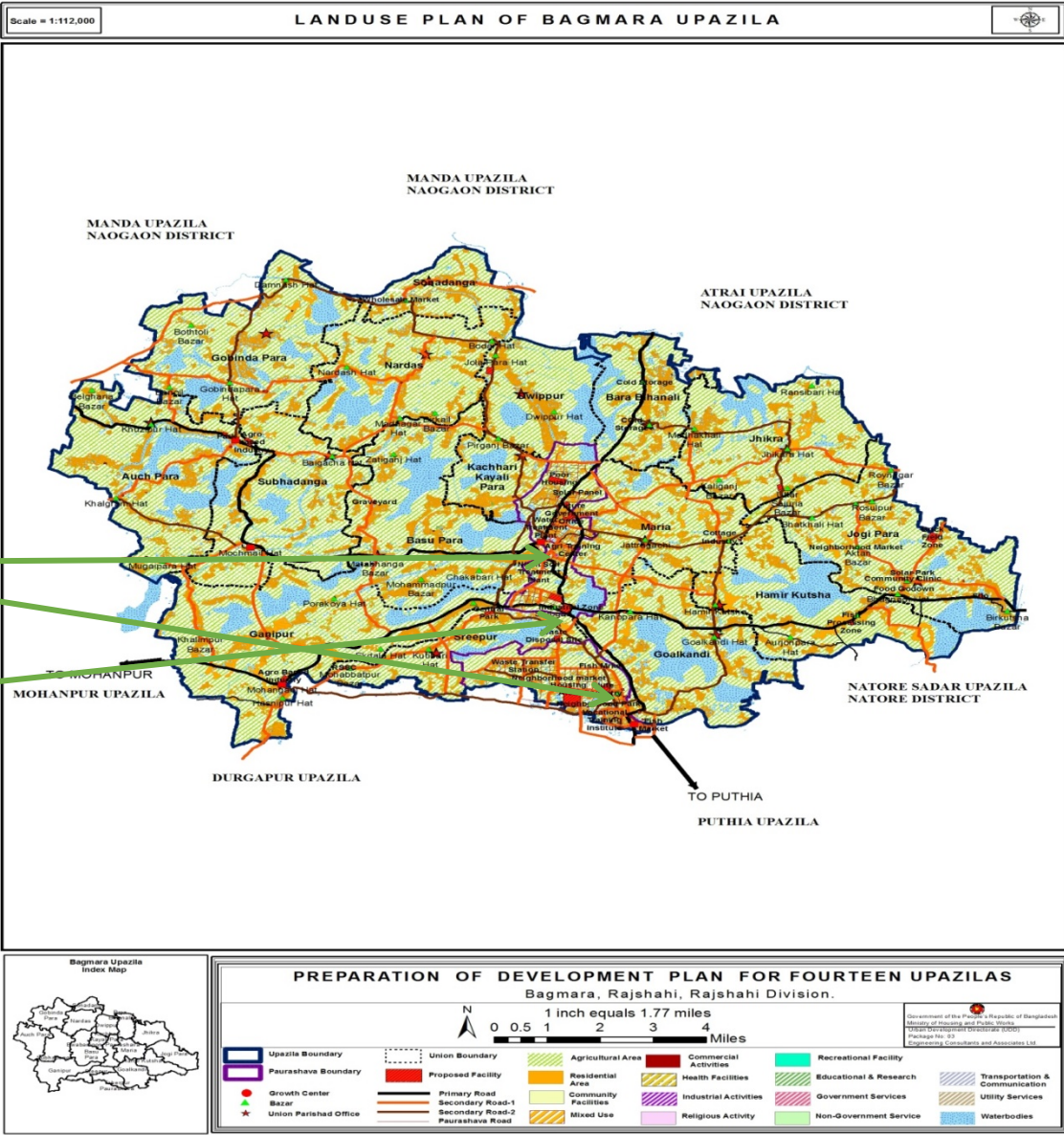
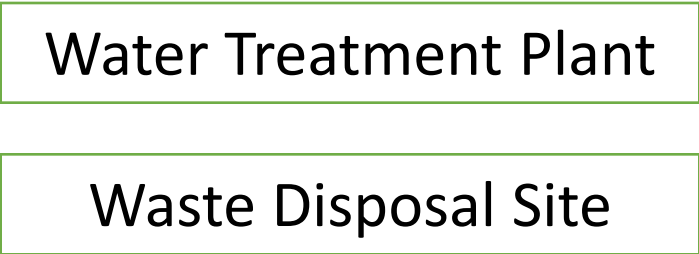
Hospital

Community Clinic



Goal 06: Clean Water and Sanitation

- ❖Water Treatment Plant -2 no's (1.85 acres and 1.45 acres)
- ❖Night Soil Treatment Plant(2.5 acre) in Bwabanigonj Paurashava
- ❖Waste Disposal Site (7.66 acre) in between Bwabanigonj and Taherpur Paurashava



SDG 2030

Vision 2021

Power and Energy

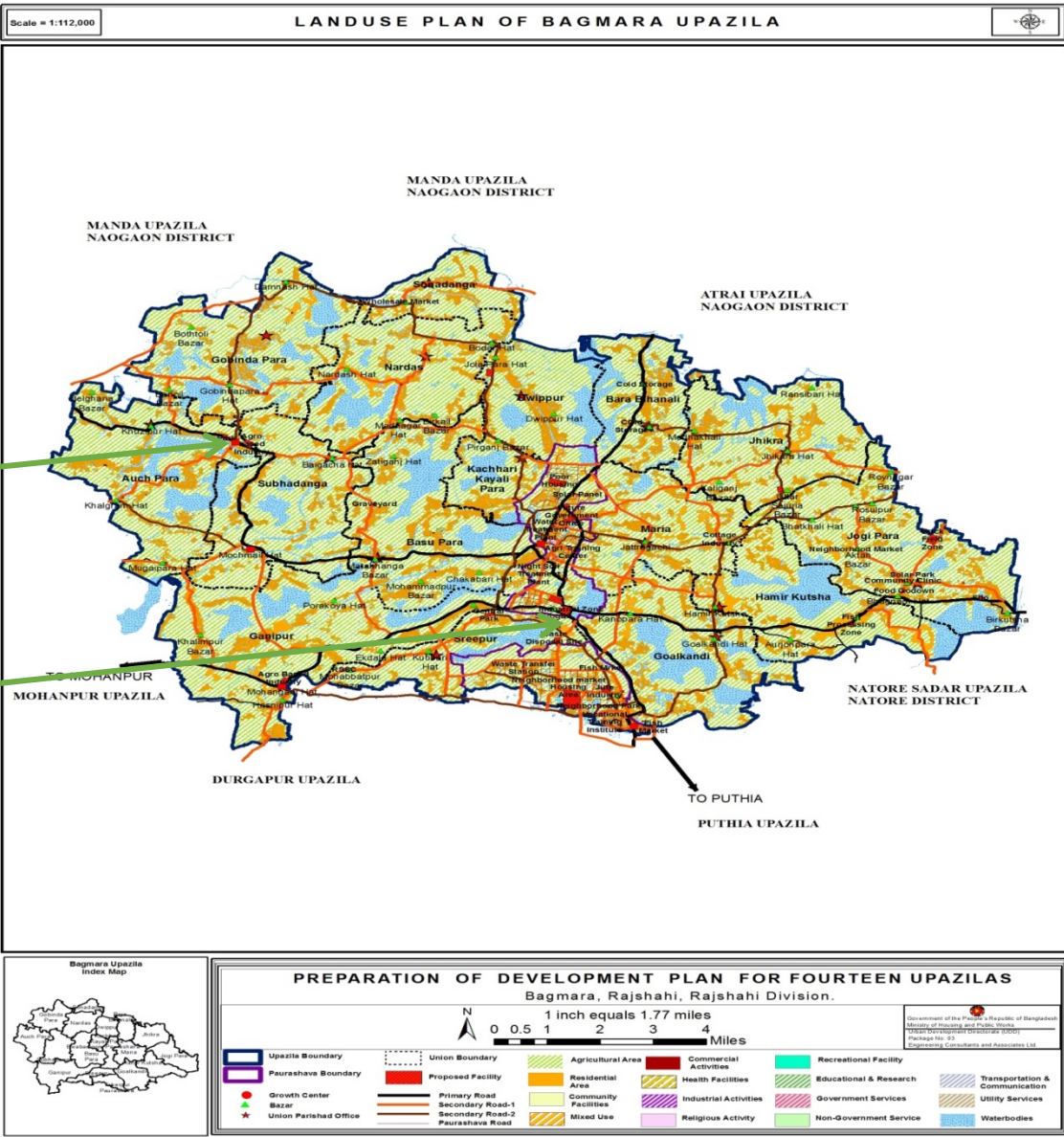
SDGs and Proposed Plan of Bagmara Upazila

Goal 07: Affordable and Clean Energy

- ❖ Solar Park (3 acre)
- ❖ Solar Panel (2 acre)

Solar Park

Solar Panel

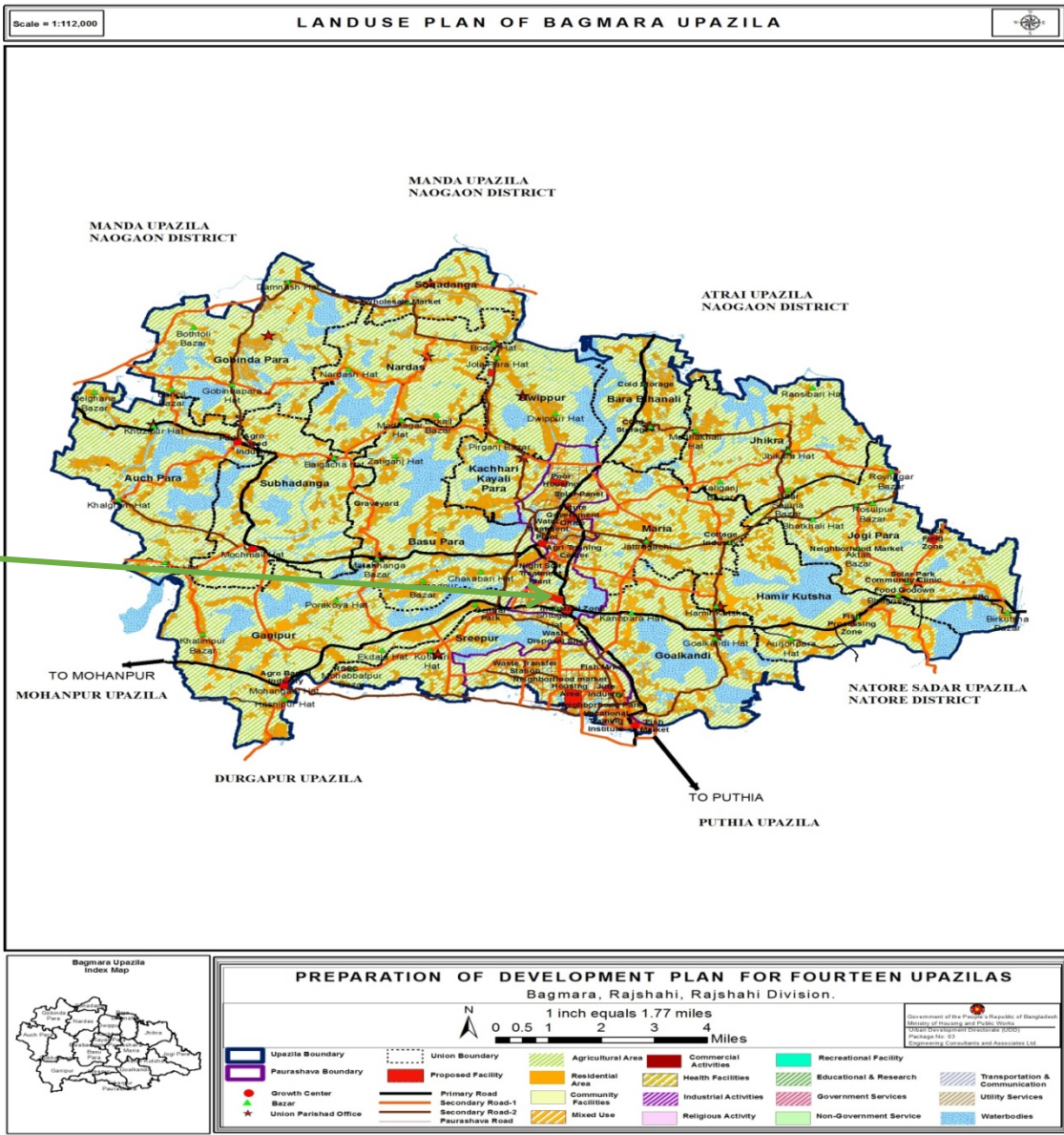


Goal 09: Industry, Innovation & Infrastructure ,Commerce and Industry

Activities and Strategies

- Industrial Zone
- Jute Industry
- Rural Sales Service Center
- Sustainable Transportation Planning
- (Road, Walkway and Water way)
- Truck Terminal, Bus Terminal, Auto/Minibus/CNG Stand

Industrial Zone(22.25 acre)



Gangni Upazila

SDGs and Proposed Plan of Gangni Upazila

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SDG-4: Strengthen efforts to protect and safeguard the worlds cultural and natural heritage	<p>Heritage sites such as</p> <ul style="list-style-type: none"> • Vatpara Nilkuthi
SDG-5: Reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses .	<ul style="list-style-type: none"> • Only some sub flood flow zone has identified after analyzing previous 20 years flood flow data. • Human settlement on sub flood flow zone are discouraged.

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SDG 2030

Vision 2021

Elimination of Poverty & Inequity

Goal 01: No Poverty

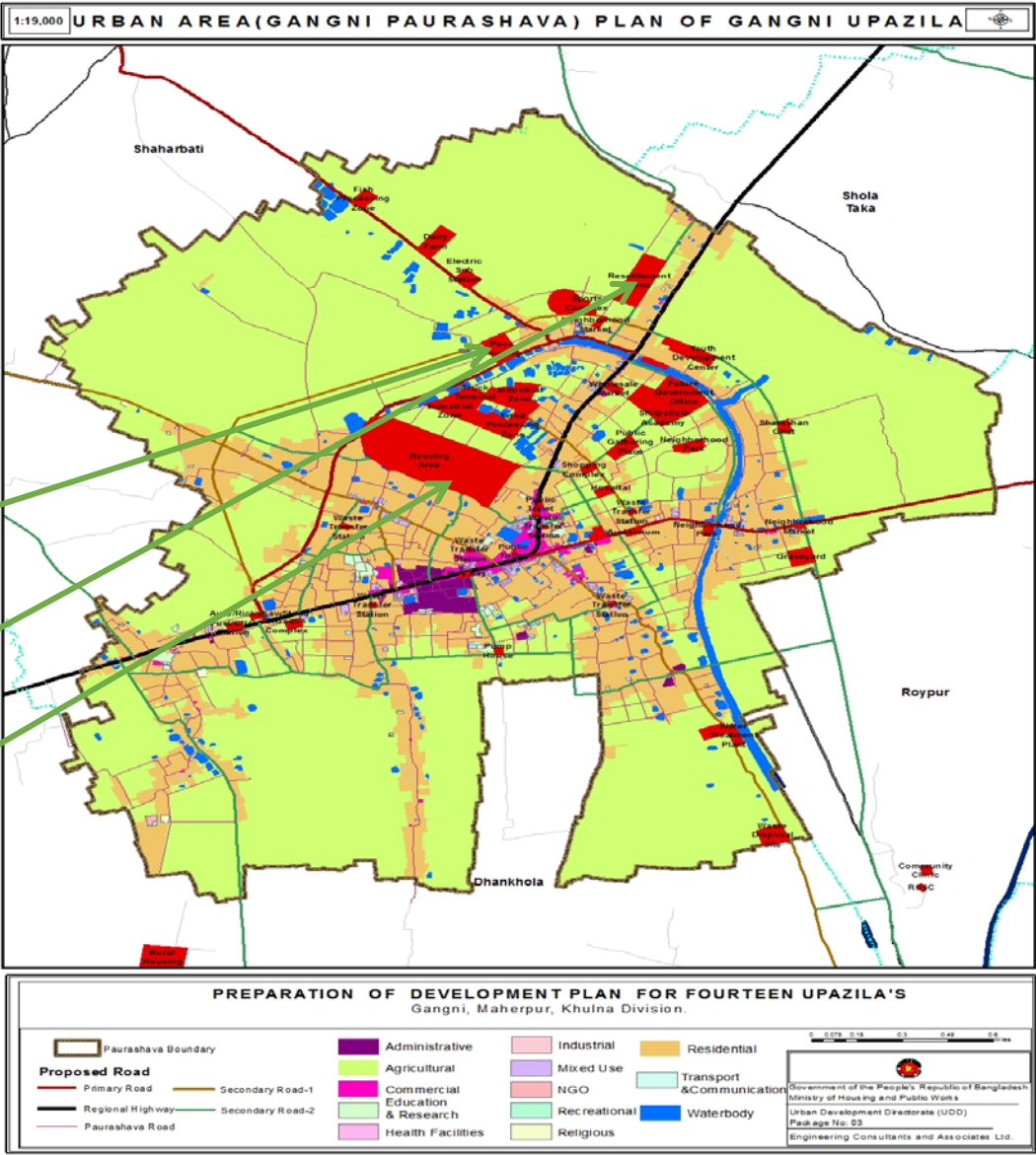
- ☐Policy Guideline to reduce Proverty
- ☐Housing
- ☐Poor Housing
- ☐Resettlement Zone

Poor Housing at Gangni Paurashava(5.15 Acre)

Resettlement Zone(10.33 Acre)

Housing(60.06 Acre)

SDGs and Proposed Plan of Gangni Upazila

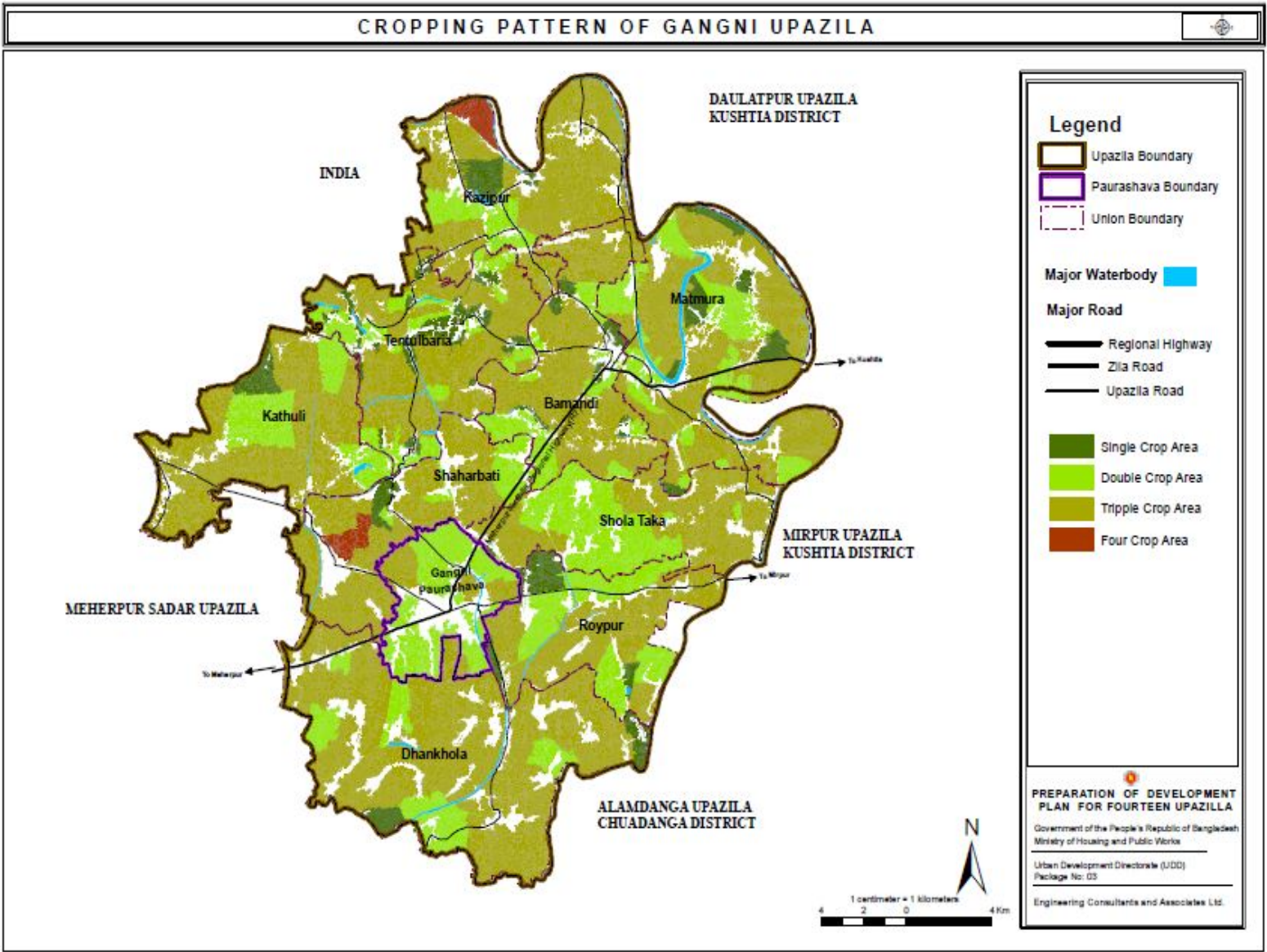


Goal 02: Zero Hunger

Ensure food Security by Preserving Agriculture Land

Cropping Pattern	Area in Acre	Area in Sq.km	Percentage
Single Cropping	3776.13	15.28	5.39%
Double Cropping	16313.39	66.02	23.11%
Triple Cropping	49.842.20	201.70	70.60%
Four Cropping	665.68	2.69	0.94%
Total	70597.40	285.69	100

SDGs and Proposed Plan of Gangni Upazila



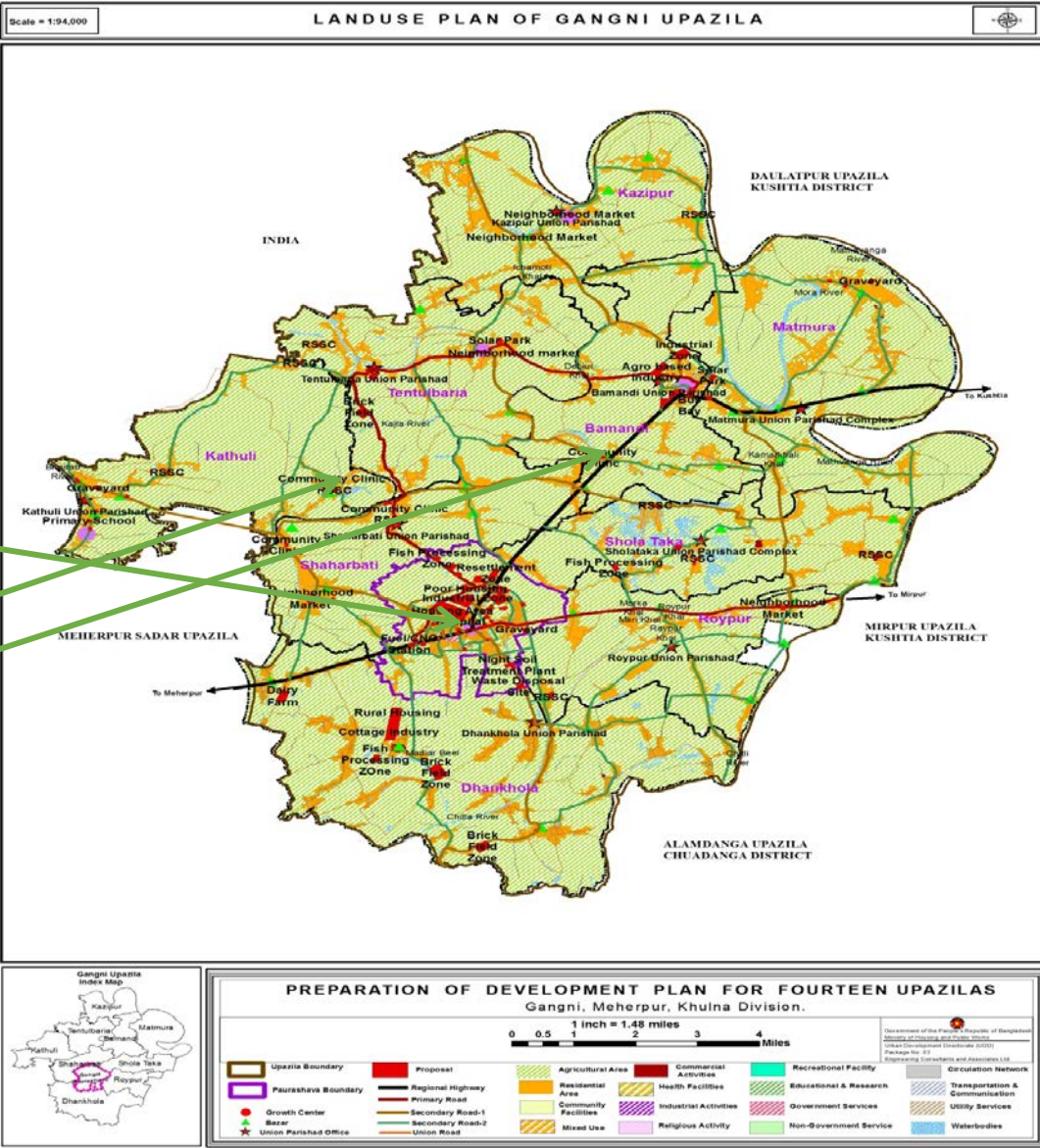
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- ❑Proposed Hospital
- ❑Proposed Community Clinic in each Union

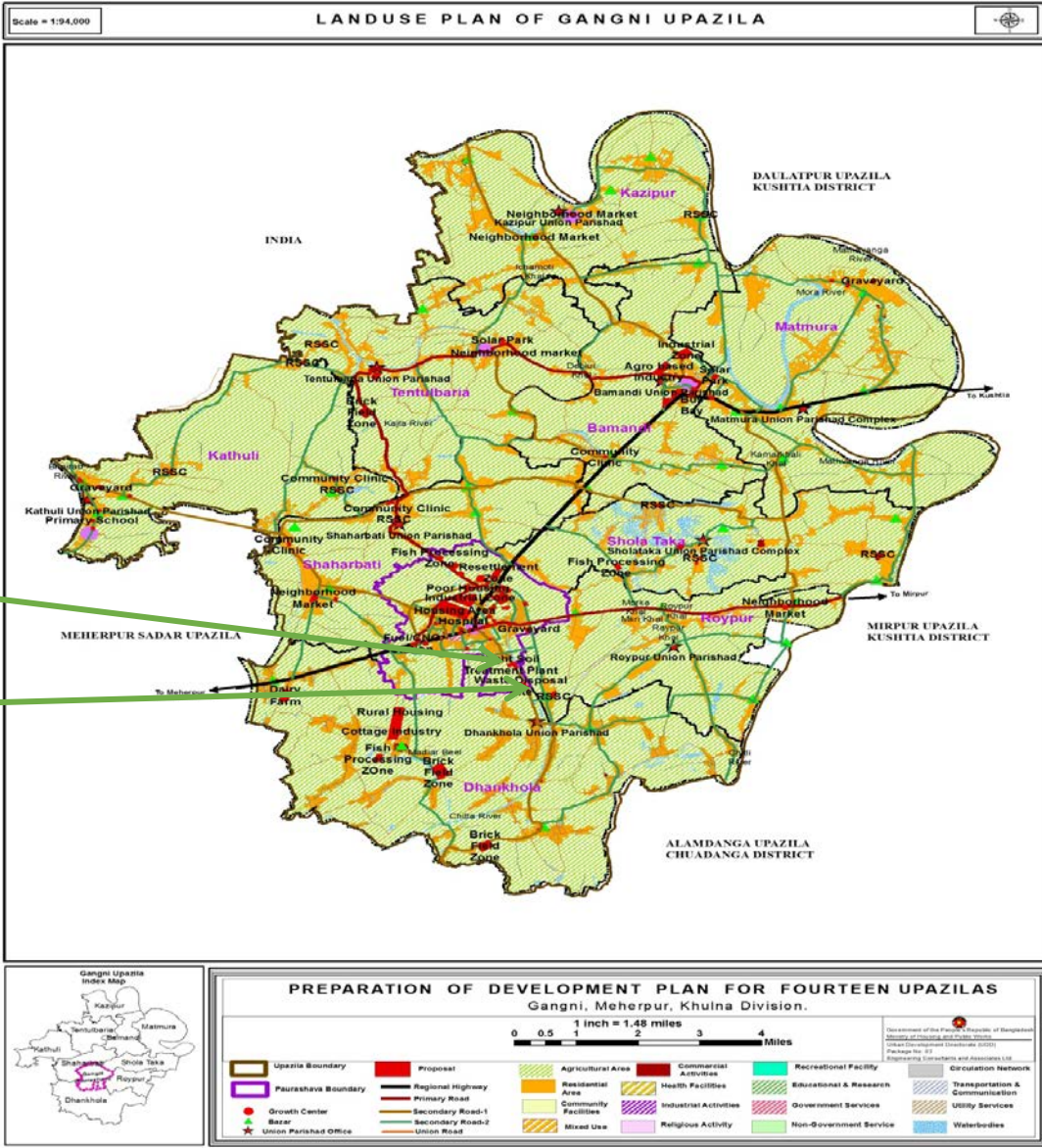
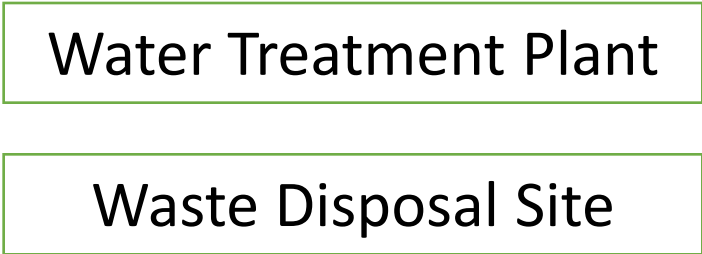
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Community Clinic



Goal 06: Clean Water and Sanitation

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- ❖ Waste Disposal Site (5.66 acre) in Gangni Paurashava



SDG 2030

Vision 2021 Power and Energy

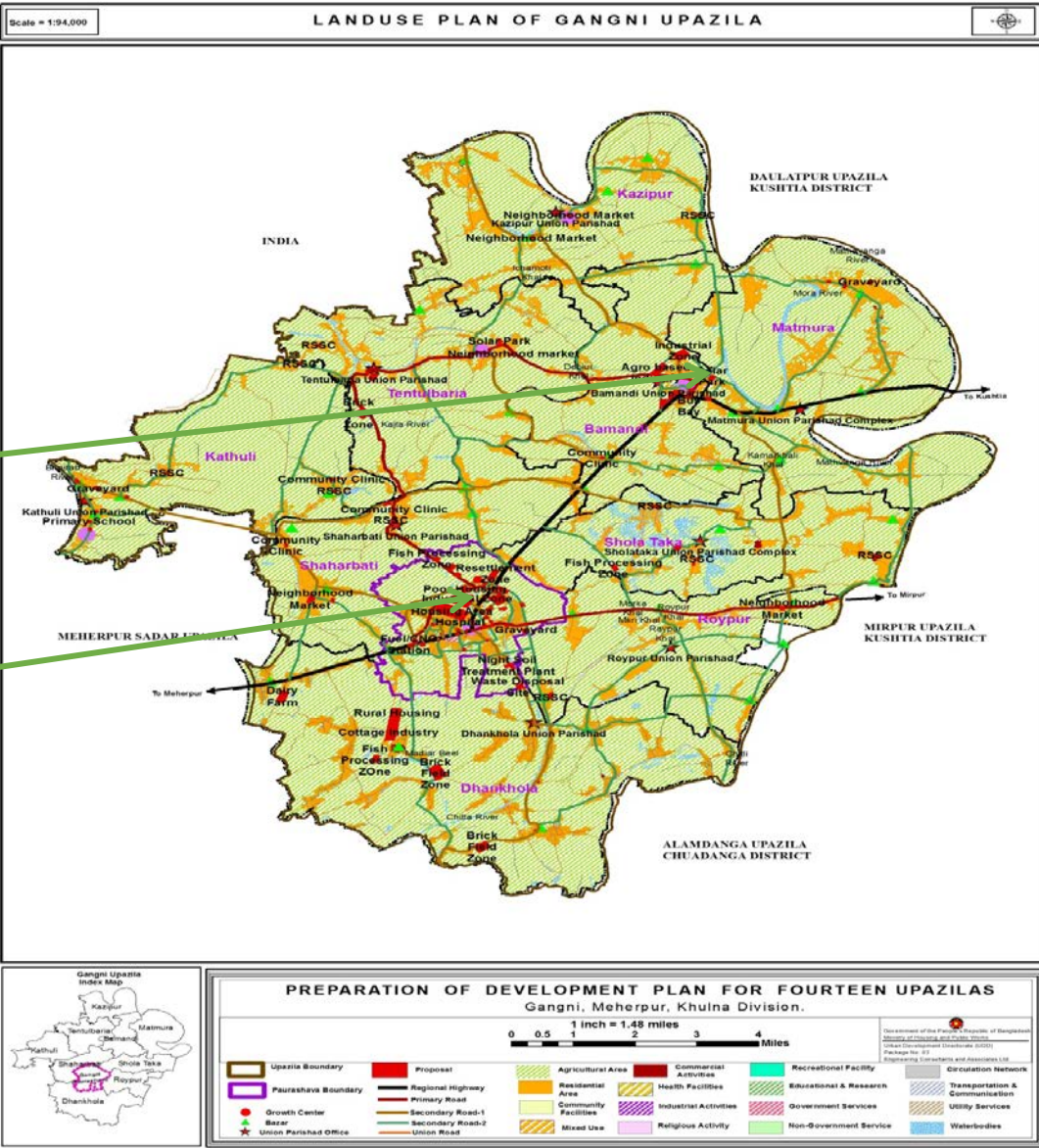
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Activities and Strategies

- Industrial Zone
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- Sustainable Transportation Planning
- (Road, Walkway and Water way)
- Truck Terminal, Bus Terminal, Auto/Minibus/CNG Stand

Industrial Zone(16.04 acre)

