

**SDGs Achieved in  
Bagmara Upazila and Gangni Upazila  
Package-3  
14 Upazila Project**

SDGs	Proposed Plan of Bagmara Upazila
<b>SDG-1:</b> Ensure access for all to adequate housing and basic services and upgrade slums	<ul style="list-style-type: none"> <li>• Core Housing Area- for low income people</li> <li>• Planned Housing Area</li> </ul>
<b>SDG-2:</b> 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"> <li>• By pass</li> <li>• Over pass</li> <li>• Grade separations and</li> <li>• Different types of new service roads</li> </ul>
<b>SDG-3:</b> 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"> <li>• Human settlement land suitability analysis</li> <li>• Hydrological suitability analysis</li> <li>• Geological suitability analysis</li> <li>• Road network analysis</li> </ul>
<b>SDG-4:</b> Strengthen efforts to protect and safeguard the worlds cultural and natural heritage	Heritage sites such as <ul style="list-style-type: none"> <li>• Bir Kutsha Jomidar Bari</li> <li>• Goalkandi Rajar Bari</li> </ul>
<b>SDG-5:</b> Reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses .	<ul style="list-style-type: none"> <li>• Only some sub flood flow zone has identified after analyzing previous 20 years flood flow data.</li> <li>• Human settlement on sub flood flow zone are discouraged.</li> </ul>

<b>SDG-6:</b> 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"> <li>• One waste transfer station at each union and 4 waste transfer station in paurashava.</li> <li>• One waste Disposal Site in Upazila.</li> <li>• One Night Soil Treatment Plant in Upazila.</li> <li>• A Water Treatment Plant to evade direct mix of industrial waste with water.</li> <li>• Suggestion of different policy and strategy for waste management and pollution control.</li> </ul>
<b>SDG-7:</b> 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"> <li>• In Urban, and peri-urban area brick field is restricted within 3 km. buffer zone from centre of the Paurashava.</li> <li>• Considering this consultant has proposed the brick field area near to paurahsava will be converted into different facilities and for other uses.</li> </ul>
<b>SDG-8:</b> 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"> <li>• Urban parks,</li> <li>• Village parks,</li> <li>• Play grounds</li> <li>• Public Place Action Plan Bir Kutsha and Taherpur</li> <li>• 2 new park and</li> <li>• A stadium</li> </ul>
<b>SDG-9:</b> 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"> <li>• Shopping complex,</li> <li>• Pauro market,</li> <li>• Residential zone ,</li> <li>• Recreational park,</li> <li>• Government college,</li> <li>• Mosjid complex,</li> <li>• Hospital,</li> <li>• Bus terminal and</li> <li>• Central park etc.</li> </ul>
<b>SDG-10:</b> 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"> <li>• Risk Assessment survey</li> <li>• Collection of 8 type's structural data such as Overhanging, Soft Story, Pounding, Set Back, Short Column, Mobile Tower, tilting and Ground Set.</li> </ul>

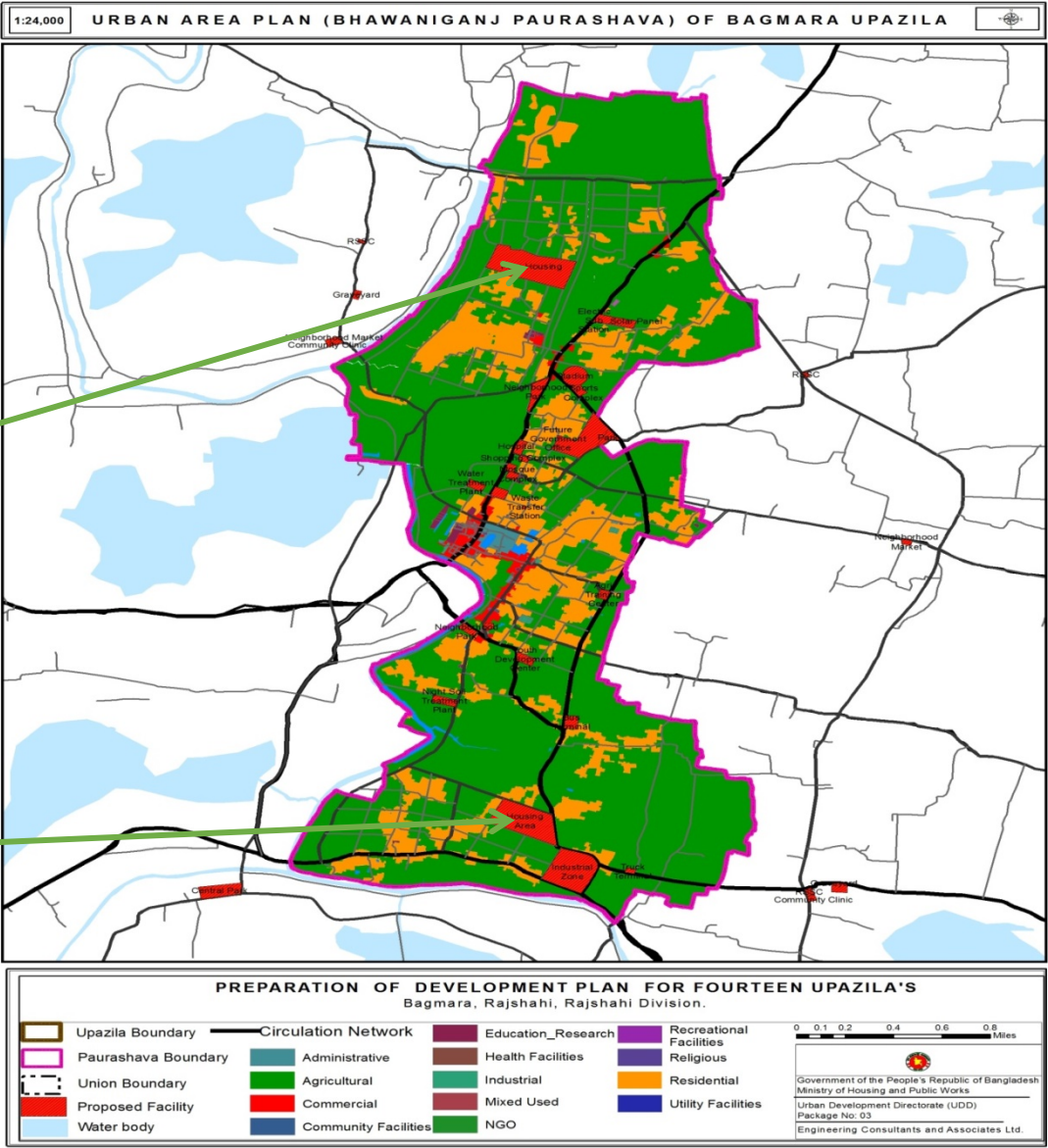
# Goal 01: No Poverty

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

Poor Housing at  
Bwabanigonj(30 Acre)

Housing(23.98 Acre)

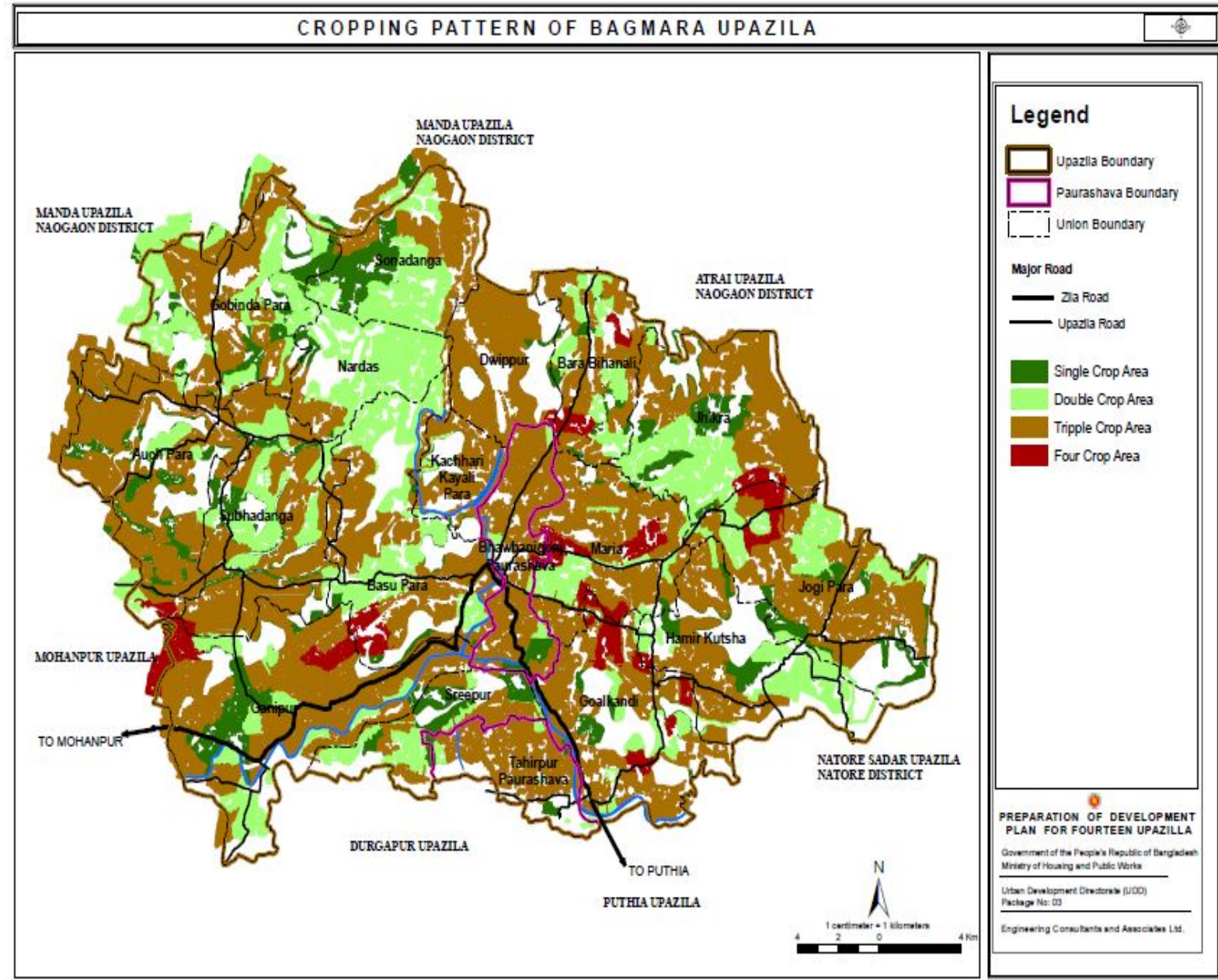
## SDGs and Proposed Plan of Bagmara Upazila



# 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%





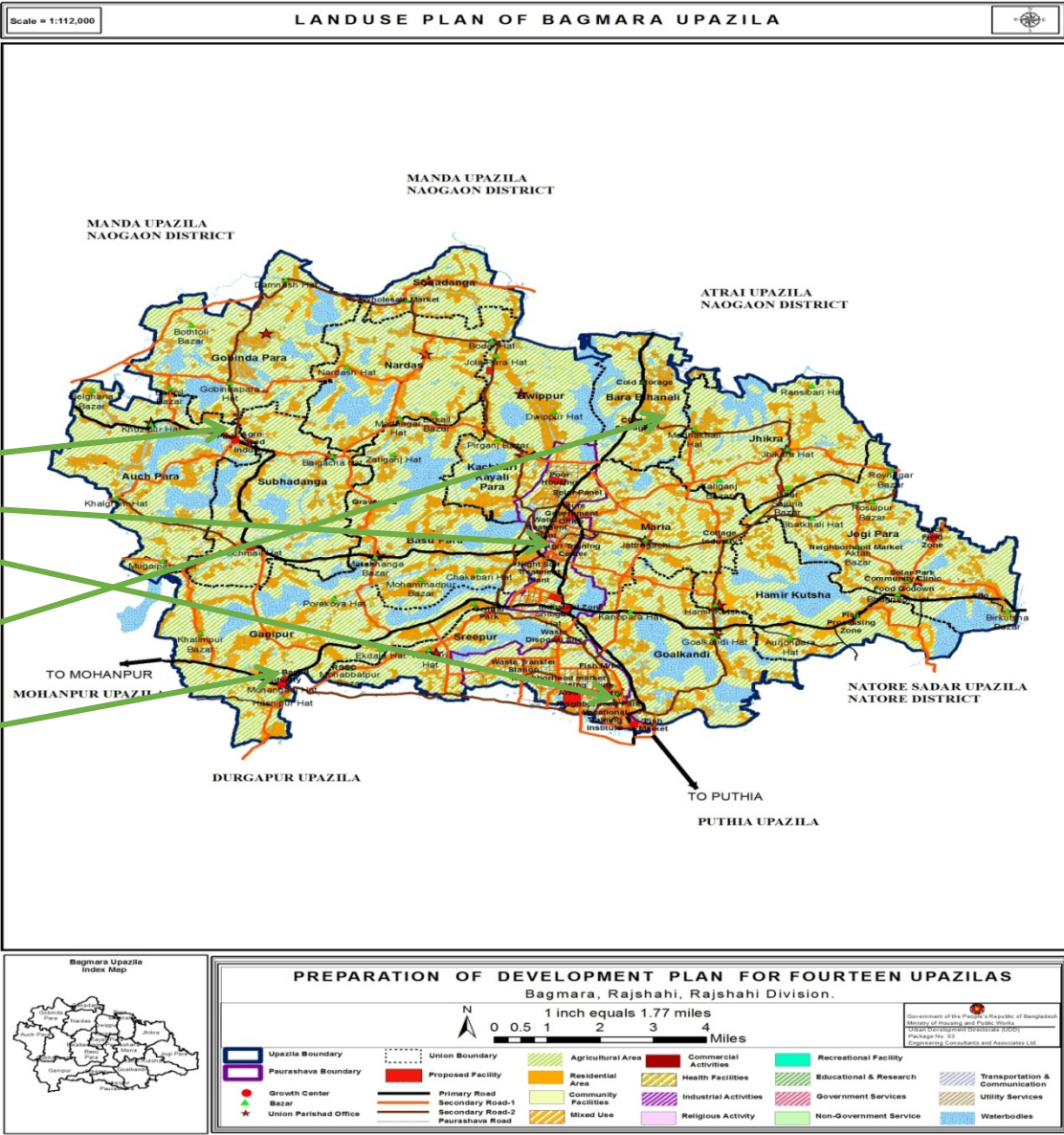
Goal 03: Good Health and Well-Being

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

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

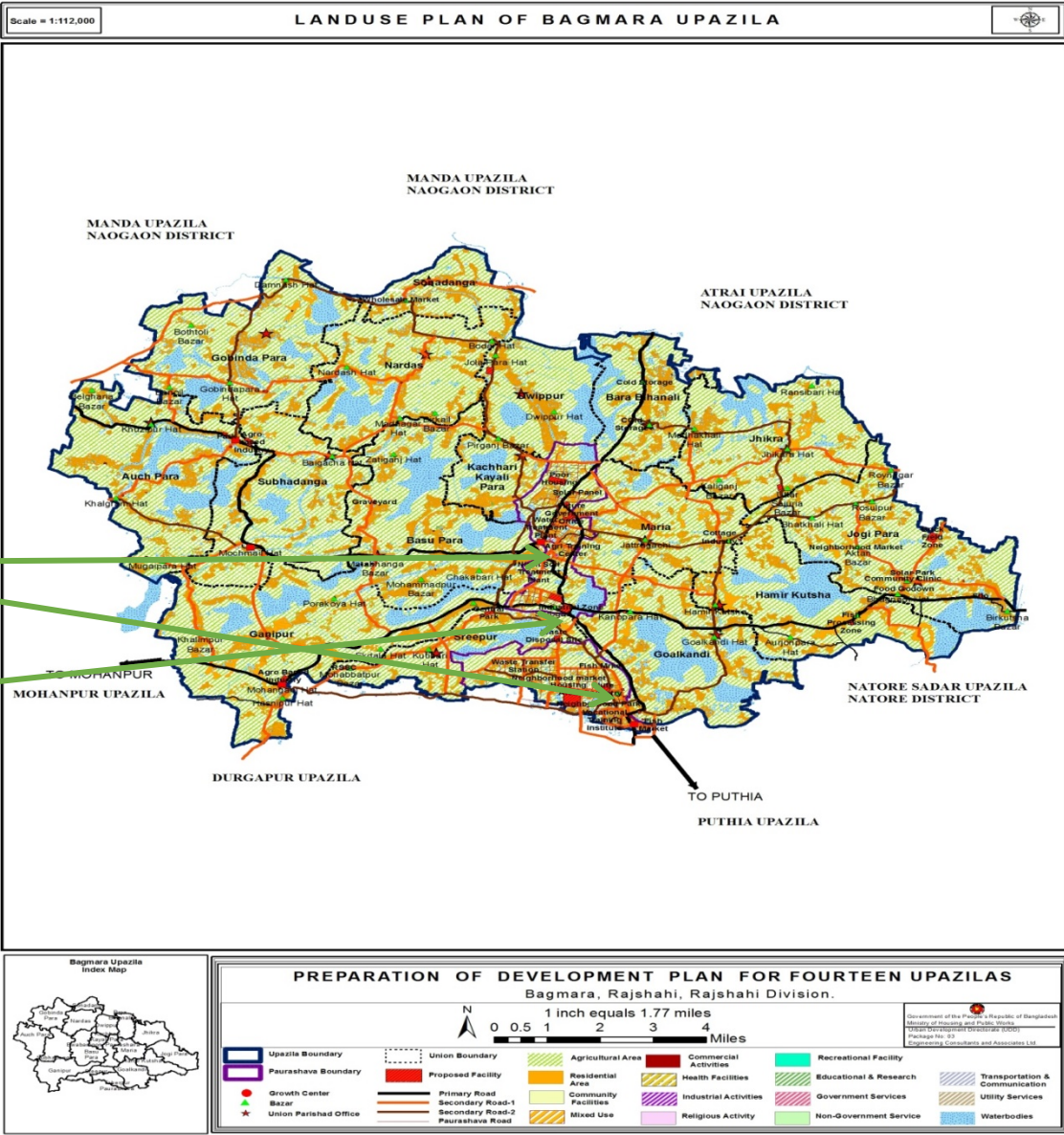
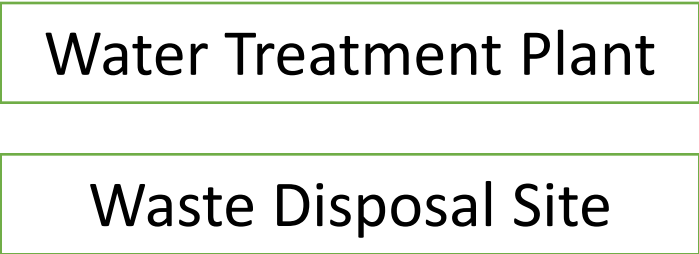
Hospital

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



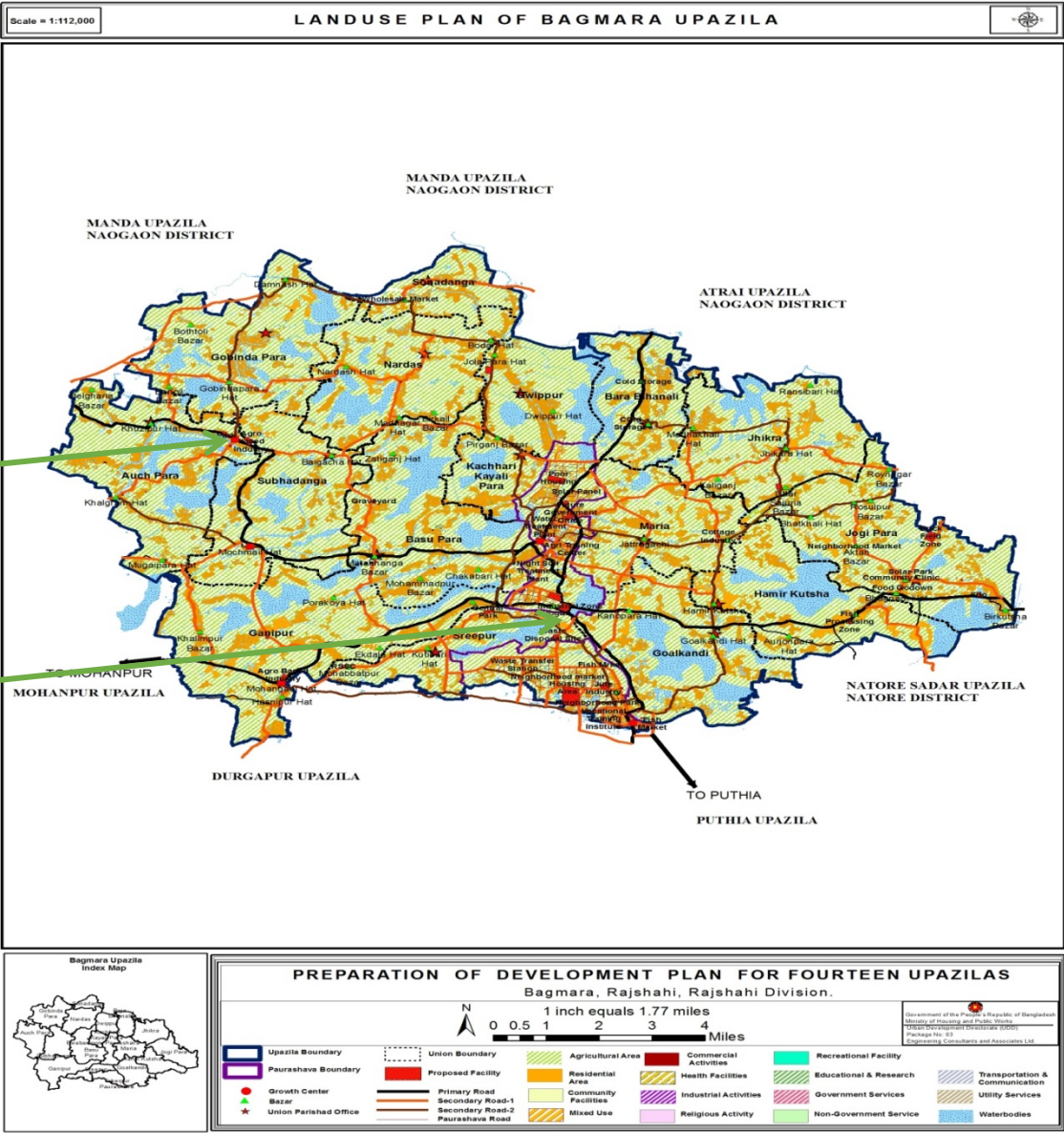
SDG 2030

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)



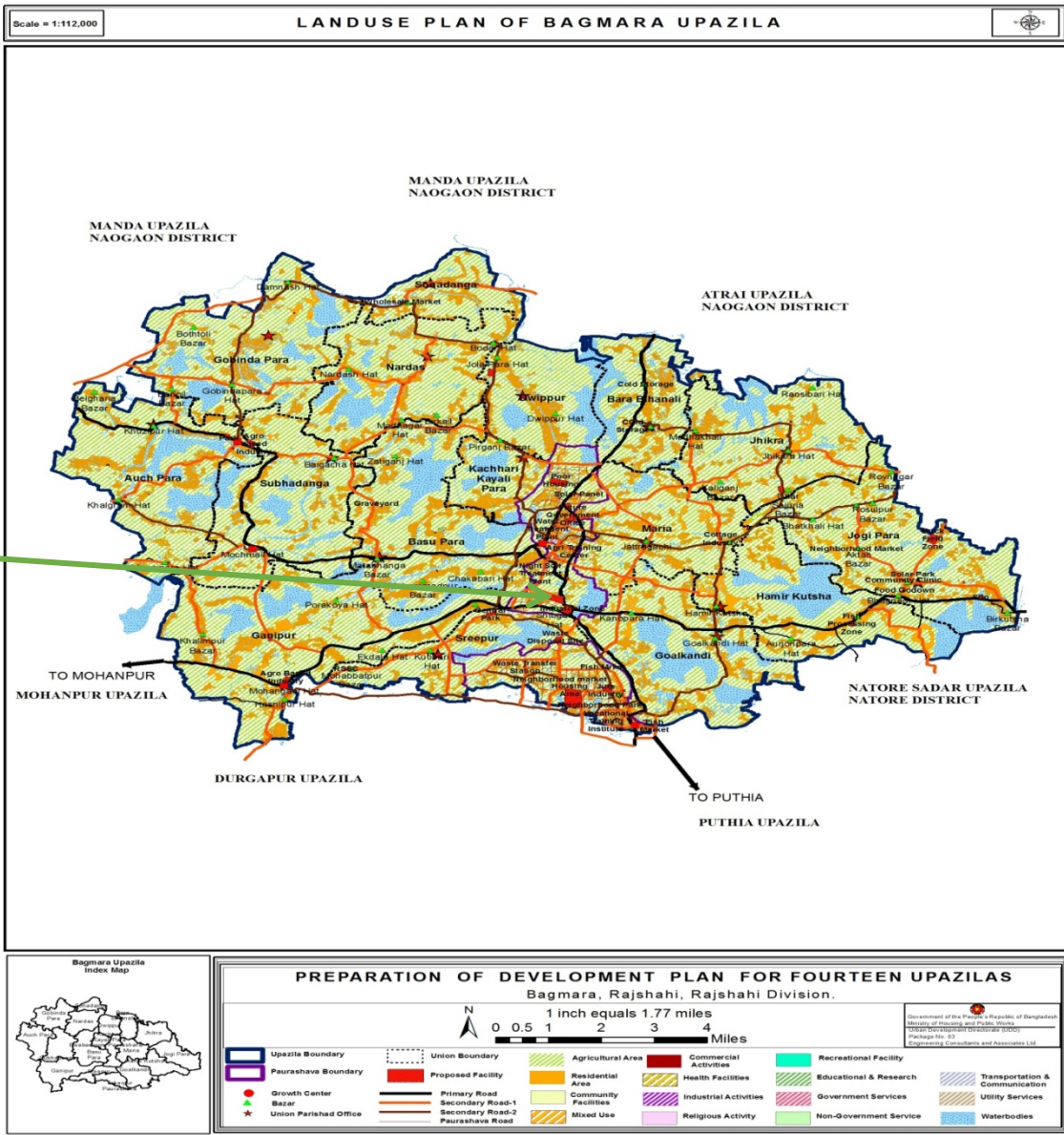


Goal 09: Industry, Innovation & Infrastructure ,Commerce and Industry

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

SDGs	Proposed Plan of Gangni Upazila
<b>SDG-1:</b> Ensure access for all to adequate housing and basic services and upgrade slums	<ul style="list-style-type: none"> <li>• Core Housing Area- for low income people</li> <li>• Planned Housing Area</li> </ul>
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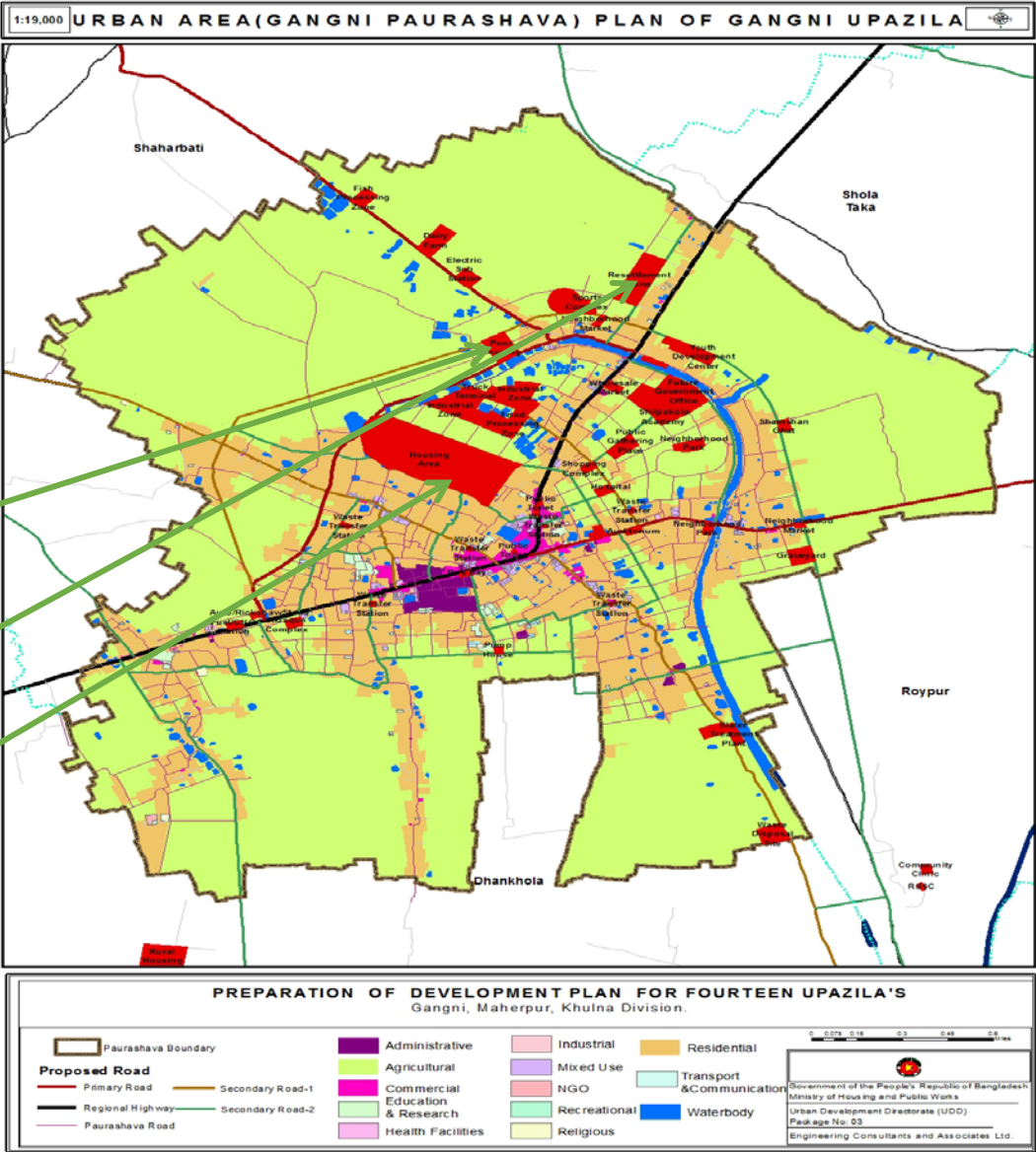
- ☐Policy Guideline to reduce Proverty
- ☐Housing
- ☐Poor Housing
- ☐Resettlement Zone

Poor Housing at Gangni Paurashava(5.15 Acre)

Resettlement Zone(10.33 Acre)

Housing(60.06 Acre)

## SDGs and Proposed Plan of Gangni Upazila

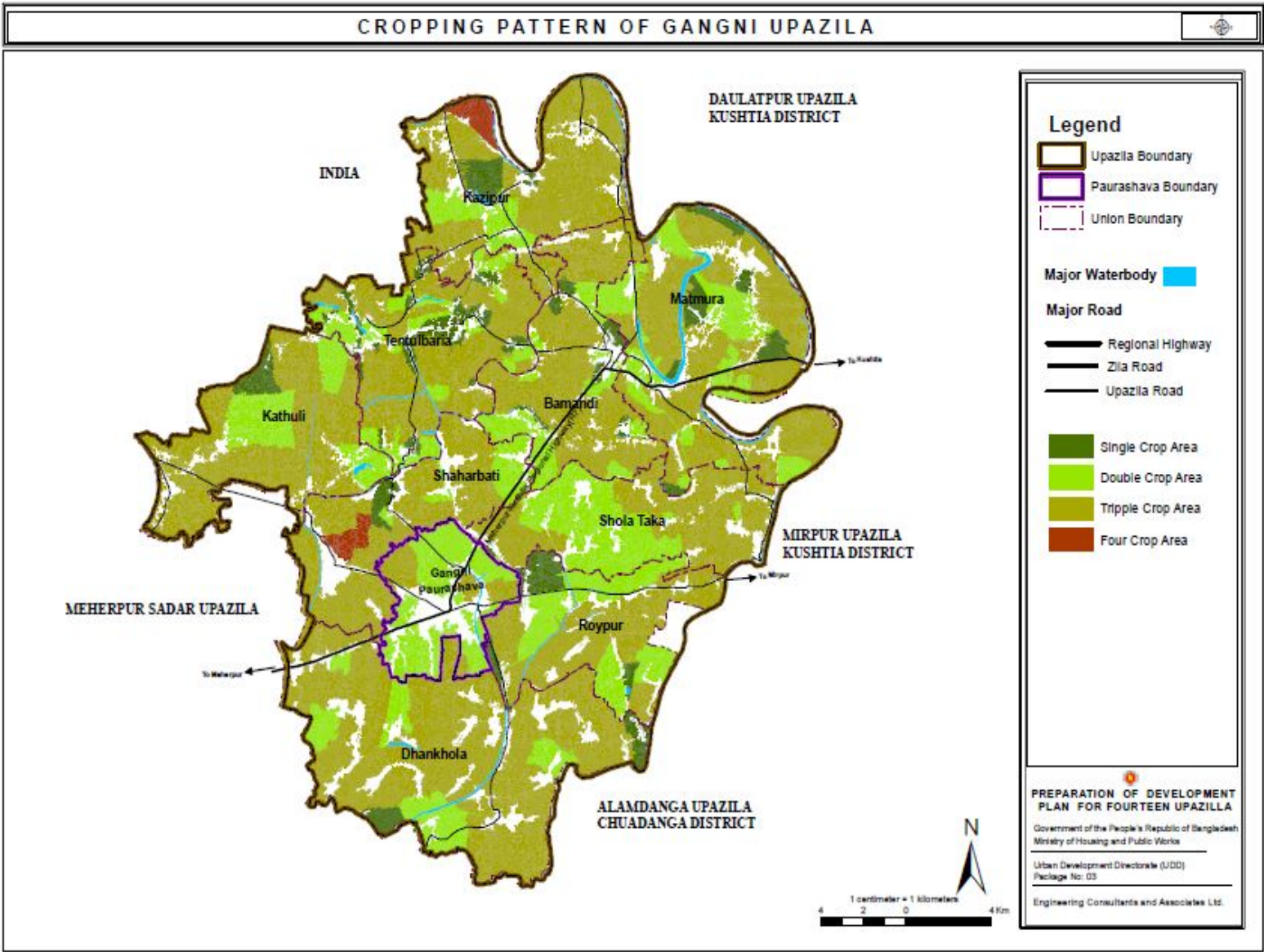


Goal 02: Zero Hunger

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



SDG 2030

Vision 2021  
Health and Family Welfare

# SDGs and Proposed Plan of Gangni Upazila

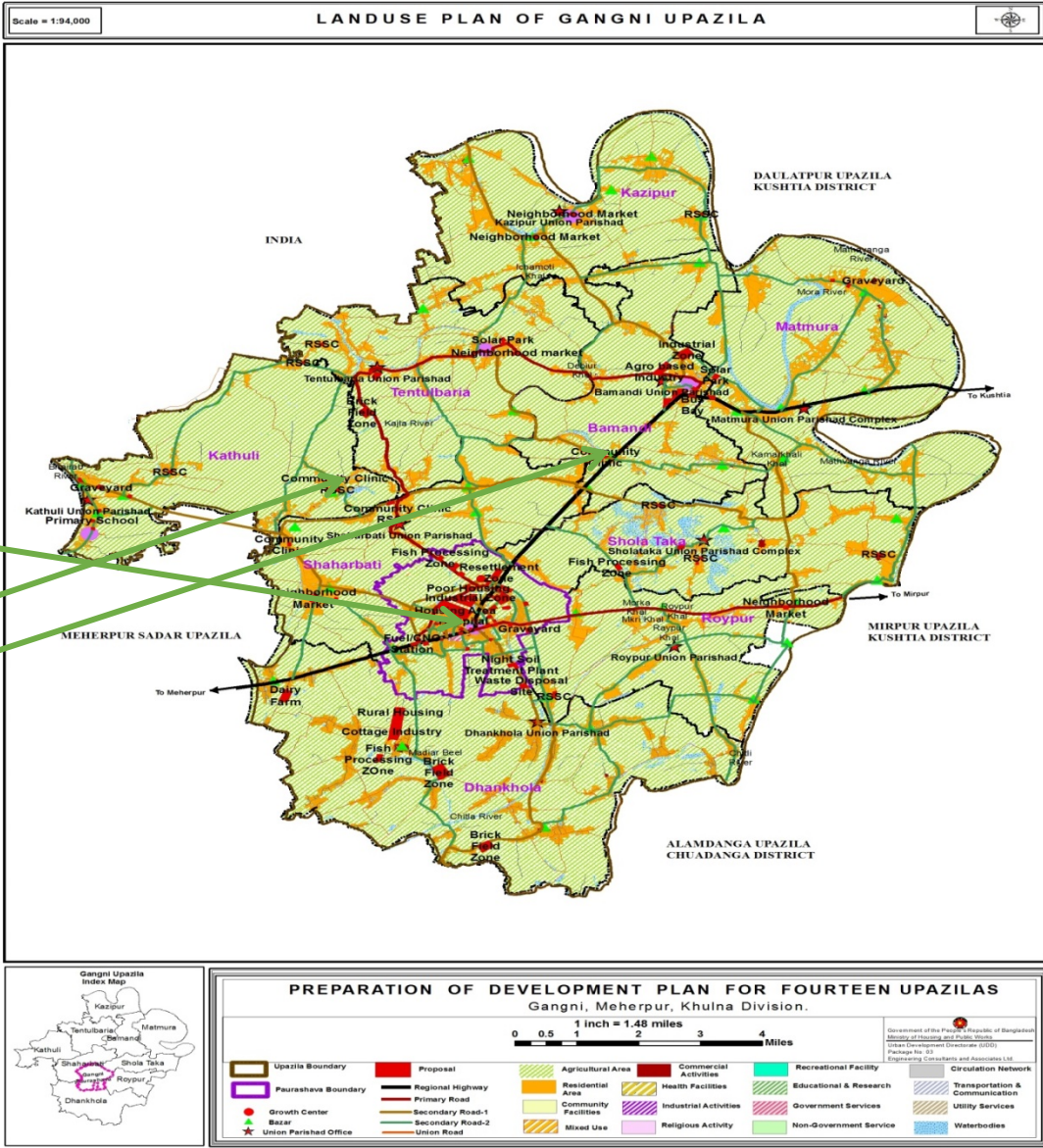
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- ❑ Proposed Hospital
- ❑ Proposed Community Clinic in each Union

Hospital

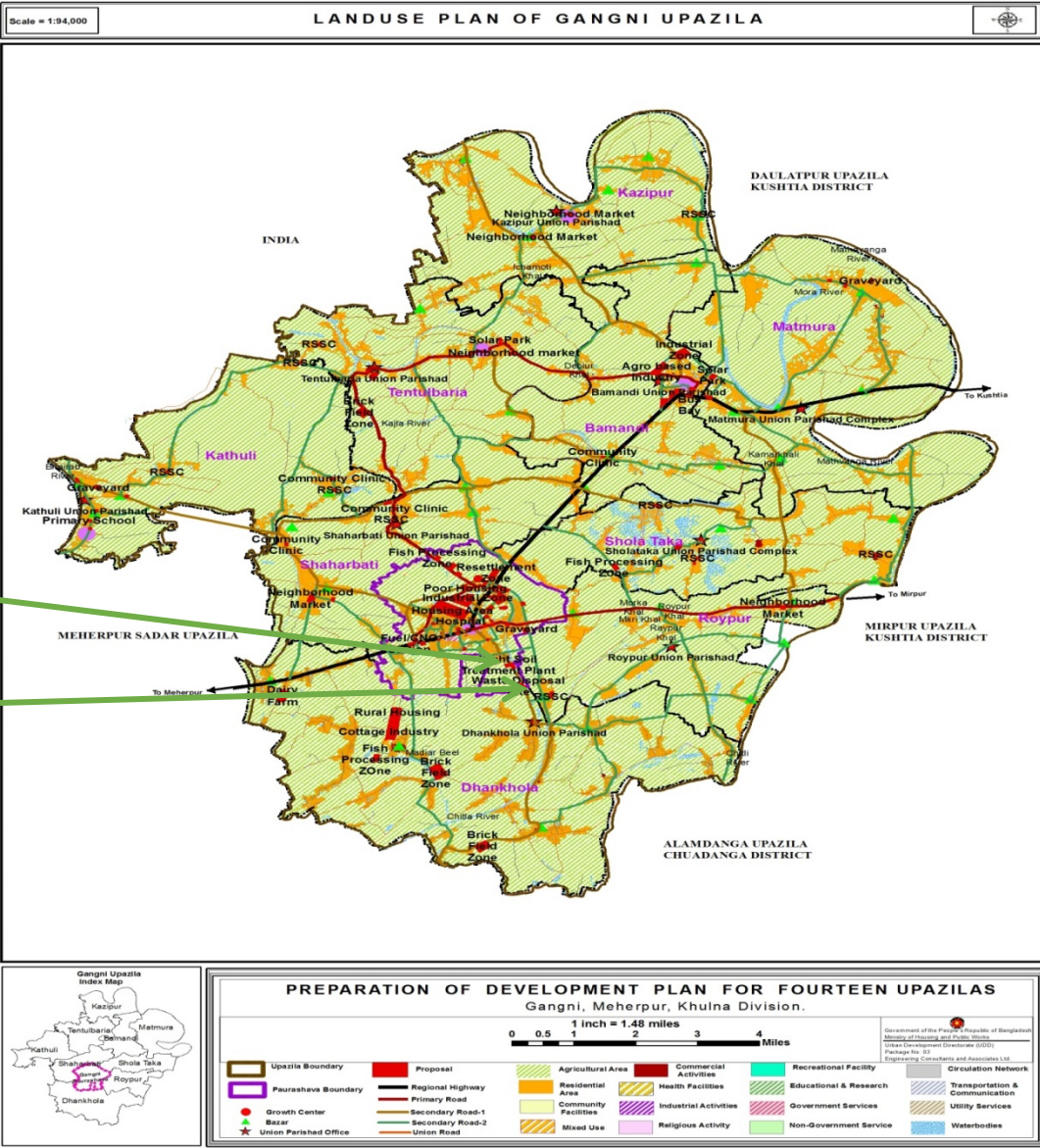
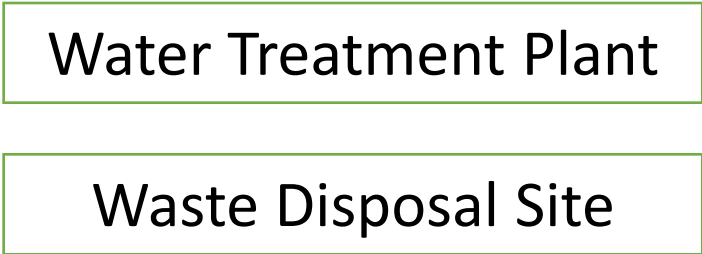
Community Clinic





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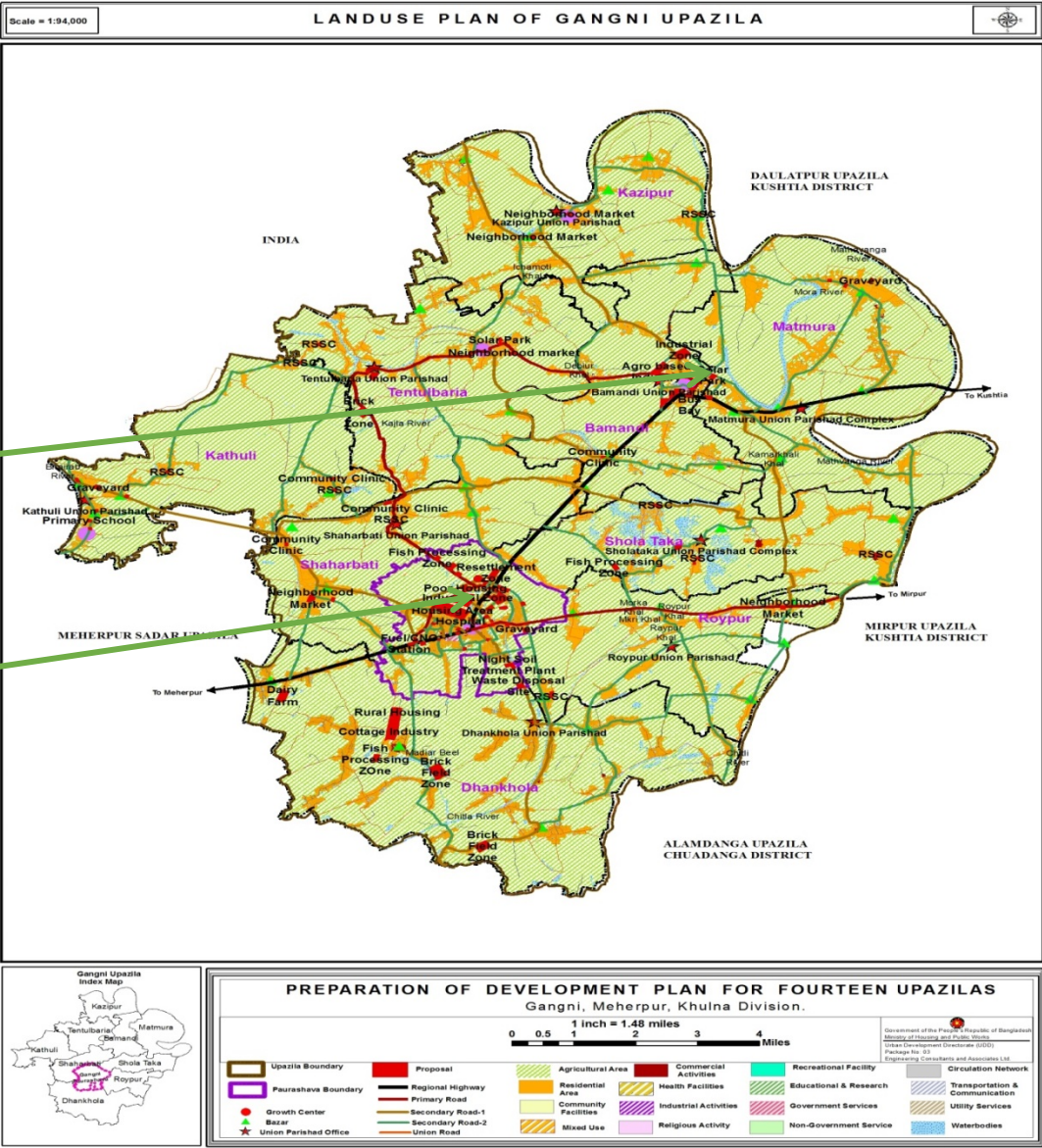
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# SDGs and Proposed Plan of Gangni Upazila

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

### Activities and Strategies

- Industrial Zone
- Jute Industry
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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)

