



Preparation of Development Plan for Fourteen Upazilas Pacakage-02

**SHIBPUR UPAZILA & RAIPURA UPAZILA,
DISTRICT - NARSINGDI;
ISHWARGANJ UPAZILA, DISTRICT - MYMENSINGH**

Client

Urban Development Directorate(UDD)

Ministry of Housing and Public Works

Consultants

SCPL Sheltech Consultants Private Ltd.(SCPL)

 Arc Bangladesh Ltd.(ABL)

27th January, 2015

Objective of the Plan

- Exploring the development issues and potentials in the study and make a 20-year development vision for the upazila and prepare a Development Plan in line with the vision.
- Provide guide line for development considering the opportunities and constrain of future development of Upazila Town.

Submission of Plan & Report

- Mobilization Report
- Inception Report
- Draft Survey Report
- Final Survey Report
- Draft Final Plan with Report
- Final Plan with Report

Presentation Outline

Mobilization Report

- Objective of the Mobilization Report
- Project Area Profile
- Reconnaissance Survey
- Potentials and Constraints
- Project Management Plan

Objective of the Mobilization

- Deployment of Key Personnel and Supporting Staff for the Project.
- Initiate the Study Through Collection of Mouza Maps and Other Secondary Materials on the Issues.

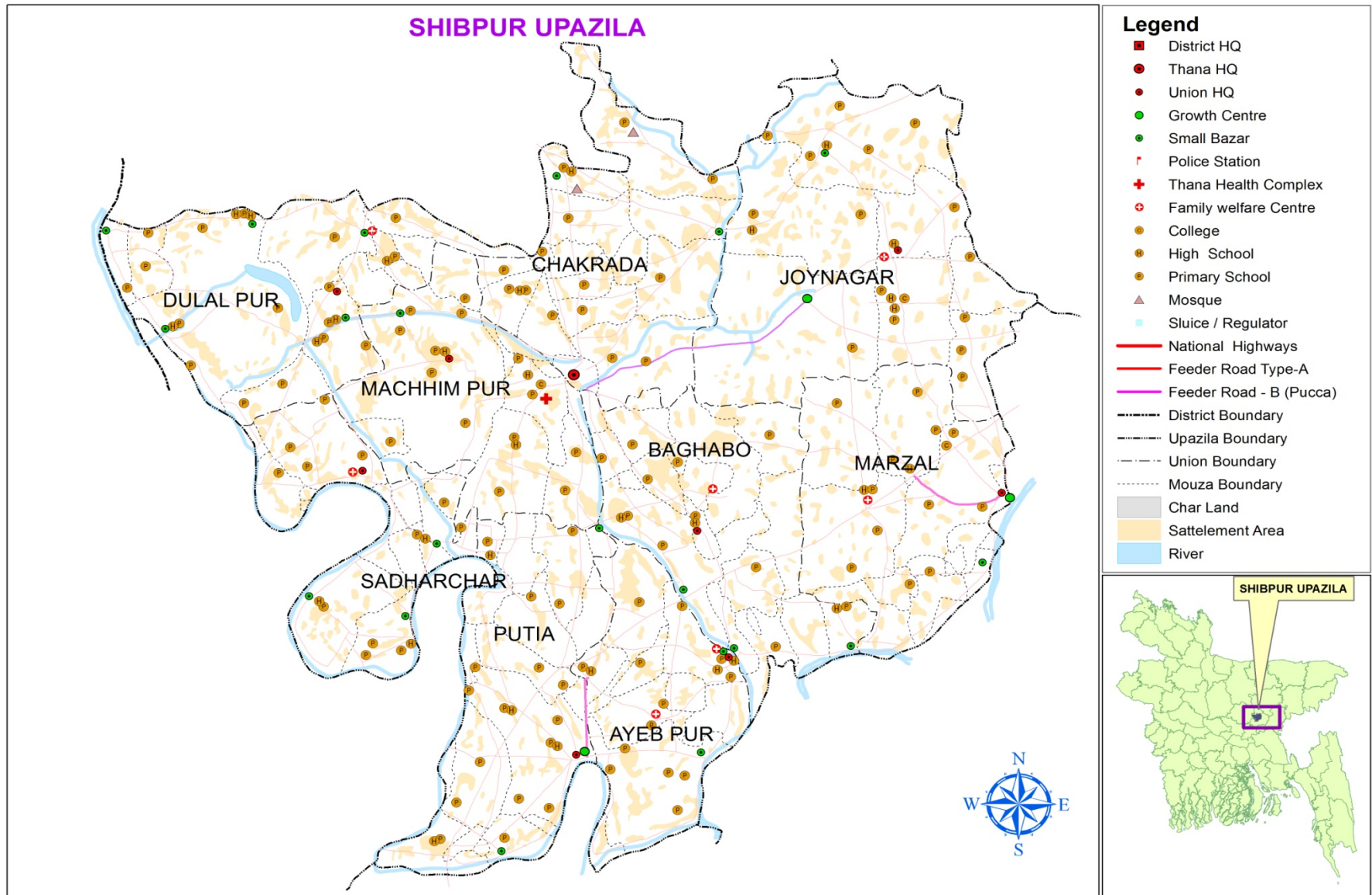
Project Area Location



SHIBPUR UPAZILA

| | |
|--------------------|---|
| Total Area | : 232.47 sq.km. |
| Population | : 3,03,813 (BBS, 2011) |
| Household Number | : 65,094 |
| Population Density | : 1306 (Per sq.km) |
| Type of soil | : 80% Alluvial land 20% Others |
| Temperature | : 12.7 to 36 Degree Celsius (Annual Average) |
| Rainfall | : 2376 mm (Annual Average) |

Project Area Profile



Heritage and Historic Sites

Ashrafpur
Gayevi
Jame
Mosque



Sonai Muri Pahar



The map shows the following details:

- Districts:** KISHOREGANJ DISTRICT (top), GAZIPUR DISTRICT (left), VARAYANGANJ DISTRICT (bottom left), and BRAHMANBARIA DISTRICT (bottom right).
- Locations:** Manohardi, Belabo, Shibpur (highlighted in orange), Palash, Narsingdi Sadar, and Roypura.
- Roads:**
 - Red lines: R342, R211, Z2122, Z2123, Z2115, R212, Z2049, Z2042, Z2035, Z2042, Z2032, N2, Z2041, R310, R114, R113, R112, Z2047, Z2045, Z2038, Z2037, Z2046, Z2047, R114, R113, R112.
 - Yellow lines: Z2121, Z2034, Z2033, Z2036, Z2035, Z2041, Z2045, Z2038, Z2037, Z2046, Z2047, R114, R113, R112.
- Rivers:** Blue lines representing water bodies.
- Railway:** A black line with cross-ticks running from the west towards the east, passing near Shibpur and Roypura.
- Directions:**
 - To Kishoreganj (top left)
 - To Dhaka (bottom left)
 - To Sylhet (top right)
 - To Dhaka (bottom left)

Waterway: Shitalxma River and Old Brahmaputra River are probable water ways of Shibpur Upazila. These rivers remain almost dry throughout the year except for a brief period in the rainy season.



Almost Dried up Old Brahmaputra River.

Socio-economic Condition (Agriculture)

Agro-products :
Paddy, Jute,
Wheat, Brinjal,
Potato, Maize,
Oil Seed



Argo-based
Industry: Jute
Industry,
manufacturing
Industry, cold
storage, Rice Mill
(Chatal), Poultry



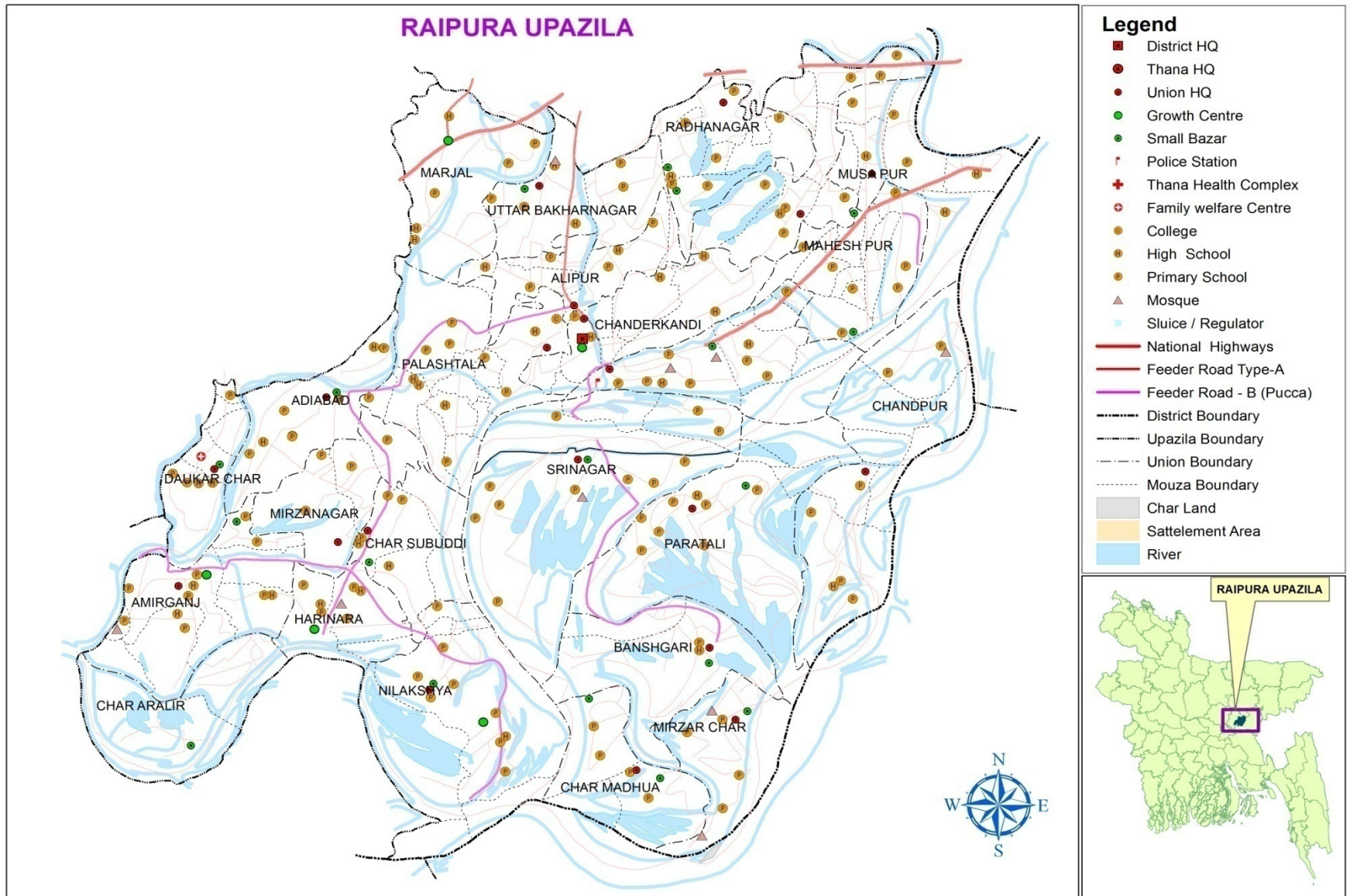
Industry: Plastic
Products, Saw
Mill, Particle
Board, Foundry
works, Brick
Manufacturing
Plant.



RAIPURA UPAZILA

| | |
|--------------------|---|
| Total Area | : 408.45 sq.km. |
| Population | : 5,35,796 (BBS, 2011) |
| Household Number | : 1,10,520 |
| Population Density | : (1312 Per sq.km) |
| Type of soil | : 90% Alluvial land :10% Others |
| Temperature | : 12.7 to 36 Degree Celsius (Annual Average) |
| Rainfall | : 2376 mm (Annual Average) |

Project Area Profile



Heritage and Historic Sites

Matiur Rahman Library & Smriti Museum

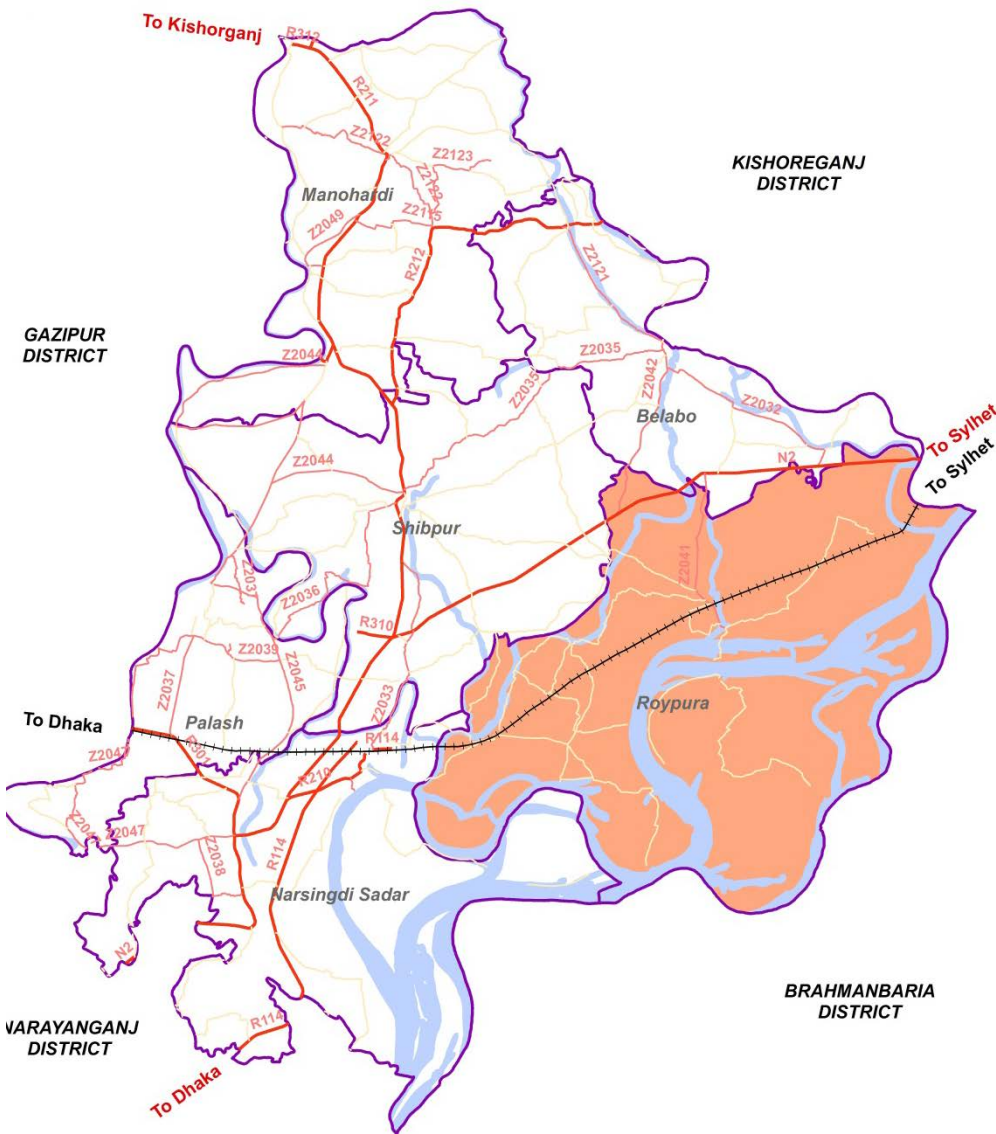


Atkandi Kutu
Mosque



Roadway: The Upazila is connected with capital city Dhaka and Other part of the country by using National & Regional Highway.

Roadway: The Upazila is connected with capital city Dhaka and Other part of the country by using National & Regional Highway.



Waterway: Meghna River and Old Brahmaputra River are probable water ways of Raipura Upazila. These rivers remain almost dry throughout the year except for a brief period in the rainy season.



Almost Dried up Meghna River.

Railway: Raipura Upazila is connected with the railway network. Daily train service connecting Dhaka is by a pair of trains. There are six railway station in Raipura Upazila.



Hatubanga Rail Station, Raipura

Socio-economic Condition (Agriculture)

Agro-products :

Paddy, Jute,
Wheat, Brinjal,
Potato, Maize,
Oil Seed



Argo-based
Industry: Jute
Industry,
manufacturing
Industry, cold
storage godowns ,
Rice Mill (Chatal),
Poultry



Industry: Plastic Products, Saw Mill, Particle Board, Foundry works, Brick Manufacturing Plant.

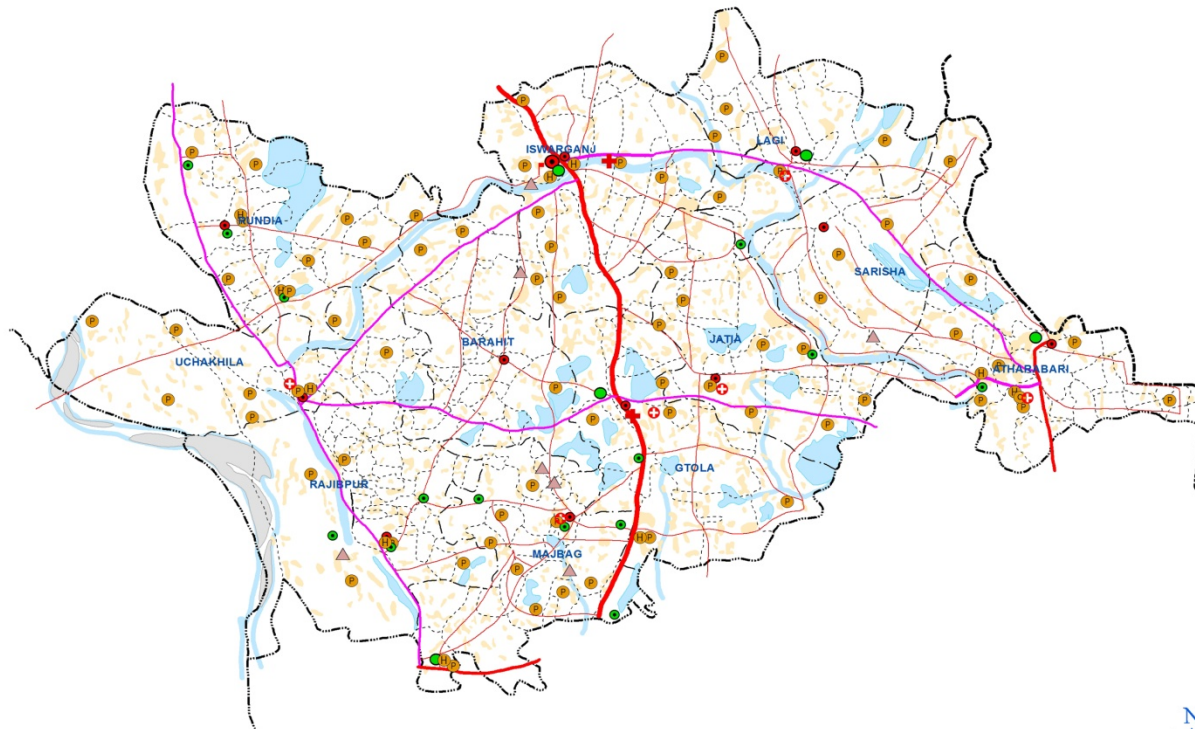


ISHWARGANG UPAZILA

| | |
|--------------------|---|
| Total Area | : 286.19 sq.km. |
| Population | : 376348 (BBS, 2011) |
| Household Number | : 81070 |
| Population Density | : 1315 (Per sq.km) |
| Type of soil | : 80% Alluvial land : 20% Others |
| Temperature | : 12 to 33.3 Degree Celsius (Annual Average) |
| Rainfall | : 2174 mm (Annual Average) |

Project Area Profile

ISHWARGANJ UPAZILA

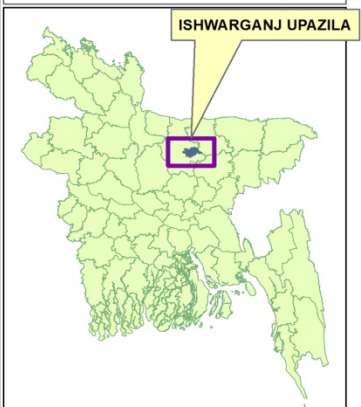


Legend

- District HQ
- Thana HQ
- Union HQ
- Growth Centre
- Small Bazar
- ✚ Police Station
- ✚ Thana Health Complex
- ✚ Family welfare Centre
- College
- High School
- Primary School
- ▲ Mosque
- Sluice / Regulator
- National Highways
- Feeder Road Type-A
- Feeder Road - B (Pucca)
- - - District Boundary
- - - Upazila Boundary
- - - Union Boundary
- - - Mouza Boundary
- Char Land
- Sattlement Area
- River

SCPL Sheltech Consultants (Pvt.) Ltd.

Arc Bangladesh Ltd.



Heritage and Historic Sites

Atharobari Jamidar
Bari,



Ishwarganj
Kali
Mandir.



Socio-economic Condition (Agriculture)

Agro-products :

Paddy, Jute,
Wheat, Brinjal,
Potato, Maize,
Oil Seed



Argo-based
Industry: cold
storage godowns ,
Rice Mill (Chatal),
Poultry



Industry: Plastic Products, Saw Mill, Particle Board, Foundry works, Brick Manufacturing Plant.



Meeting with Stakeholders

Meeting with
Upazila Nirbahi
Officer (UNO),
Shibpur Upazila.



Meeting with
Upazila Nirbahi
Officer (UNO),
Raipura Upazila.



Meeting with
Mahila Vice-
Chairman,
Raipura Upazila.



Meeting with
Mayor, Raipura
Paurashava.



Meeting with
Union Parishad
Chairman at
UNO Office,
Ishwarganj
Upazila.



Meeting with
Mayor,
Ishwarganj,
Paurashava.



Reconnaissance Survey

Field Visit

Field Visit by
the UDD
Officials and
Consultant



Potentials

Large Number of
Institution:
Atharao Bari
Degree College
and Ishwarganj
Degree College,
Sabuj Pahar
Degree College &
Raipura
Government
Technical
Vocational Institute
etc.



Surplus Food
grain Production
mainly: Potato,
Jute, Paddy,
Maize, etc.



Vegetables
Market at Shibpur.



Heritage and historic sites which attracts people as place of tourist interest.



Constraints

Unplanned establishment of bus stoppages, market places and other road side encroachments



Narrow Road and Traffic Congestion



Sanitation Problem



- Commencement of Work
- Project Office
- Project Team



Discussion with Team Leader & Other Expert at Project Office.



Members of the Project Team at Project Office.

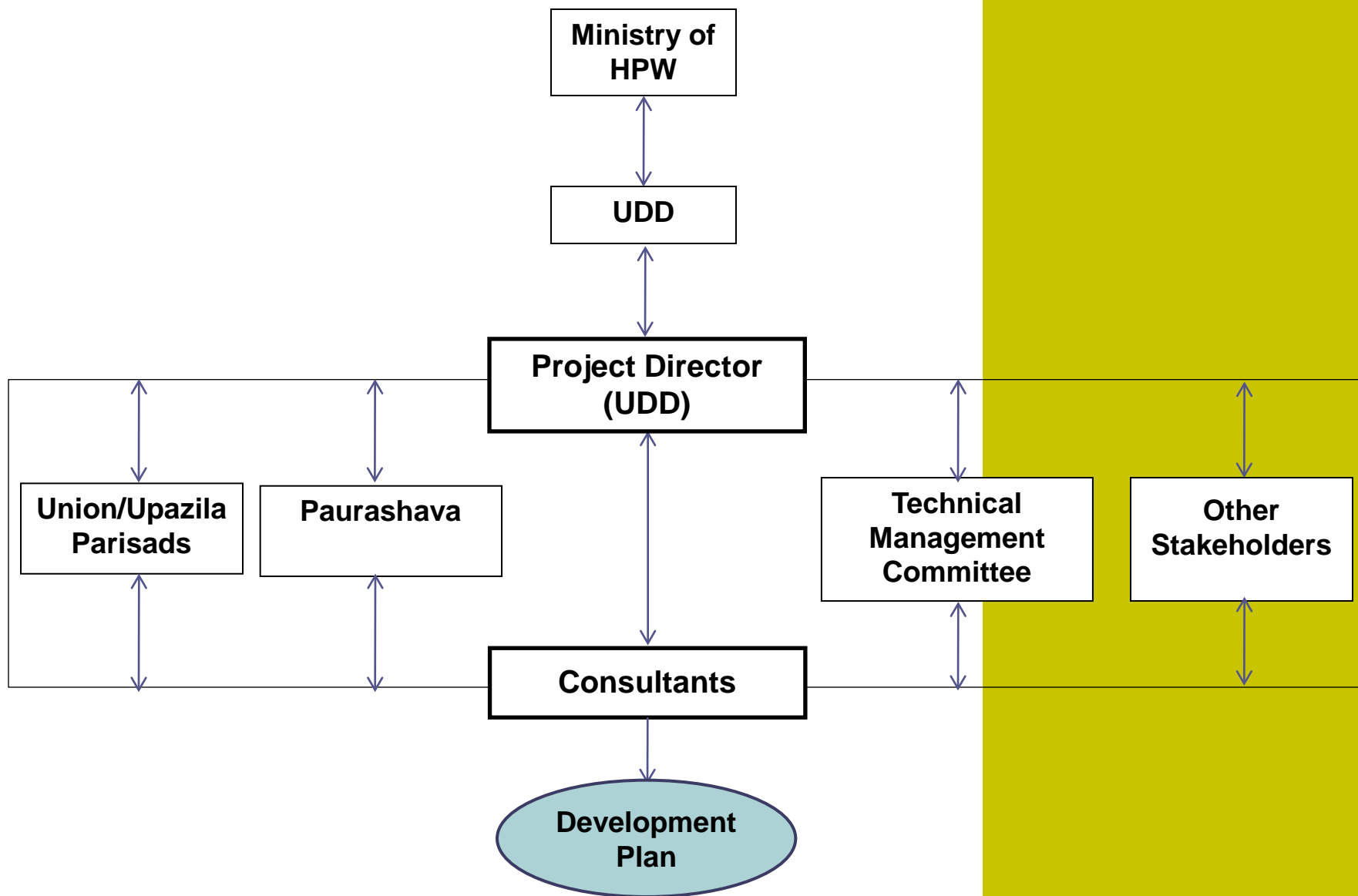
Project Management Plan

Key Personnel

| Sl. No | Name of Staff | Period | | | | | Position Assigned |
|--------|-----------------------|---------------------|------------------|---------------|-------------------------------|-----------------|---------------------------|
| | | Mobilization Period | Inception Period | Survey Period | Analysis & Interaction Period | Planning Period | |
| 1 | Dr. Nurul Islam Nazem | √ | √ | √ | √ | √ | Team Leader |
| 2 | Dr. Md Ghulam Murtaza | √ | √ | √ | √ | √ | Urban Economist |
| 3 | Md Ashraful Abedin | √ | | √ | √ | √ | Transport Planning Expert |
| 4 | K. M Abul Bashar | √ | √ | √ | √ | √ | Urban Planner |
| 5 | Shahina Akter | √ | | √ | √ | | Photogrammetric Expert |
| 6 | Tripal Kumar Sen | √ | | √ | √ | | Survey Expert |
| 7 | Md. Shamsuddoha | √ | | √ | √ | √ | Agricultural Scientist |
| 8 | Md. Abdul Latif | √ | | √ | √ | √ | Socio-economic Expert |
| 9 | Mr. Khyer Ali | √ | √ | √ | √ | √ | GIS Expert |

Project Organogram

Project Management Plan



Project Management Plan

Time Frame

| Sl. No | Task Name | Duration | Start | Finish |
|--------|--|-----------------|----------|----------|
| 1 | Submission of Mobilization Report | 20 days | 05/01/15 | 25/01/15 |
| 2 | Submission of Inception Report | 15 days | 26/01/15 | 10/02/15 |
| 3 | Submission of Draft Survey Report | 205 days | 11/02/15 | 08/09/15 |
| 4 | Submission of Final Survey Report | 30 days | 09/09/15 | 09/10/15 |
| 5 | Submission of Draft Final Plan with Report | 300 days | 10/10/15 | 04/08/16 |
| 6 | Submission of Final Plan with Report | 60 days | 05/08/16 | 04/10/16 |
| | Total Time | 21 Month | | |

THANK YOU