



State

PANCHAYATI RAJ, UTTAR PRADESH

Basic Statistics

Panchayati Raj Institutions

Zila Panchayats- 75
Members- 3051

Kshetra Panchayats-
826
Members- 75,855



Population (Census 2011)

Total Population-
19.98 Cr

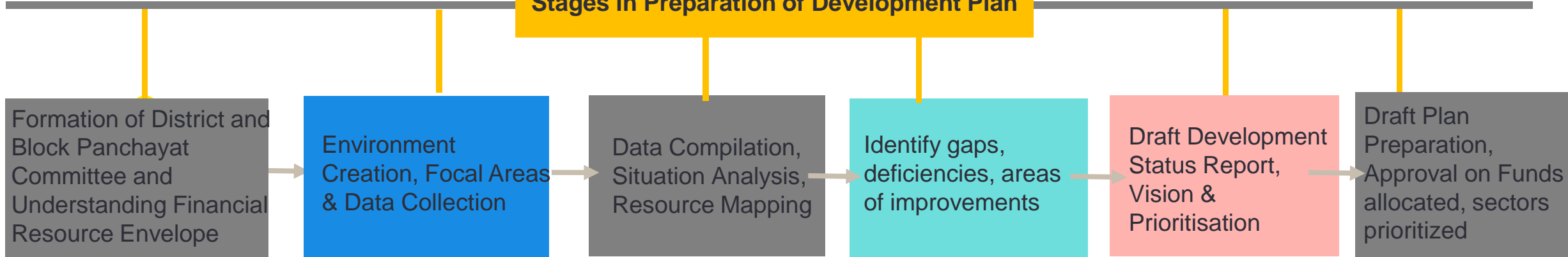
Rural Population-
15.20 Cr

Rural Population %-
79.11

Focal Areas in Development Plan



Stages in Preparation of Development Plan



Status of Development Plan

S. No.	BPDP	Year	Total Budget Amount	Major sectors covered
1	812	2021-22	1962.51	<ul style="list-style-type: none"> • Roads • Sanitation • Drinking water • Rural electrification • Administrative & Technical Support • Maintenance of community system • Rural housing • Social welfare • GP Office Infrastructure • Health • Water Conservation • Education • Cultural activities • Public distribution system
2	812	2022-23	1062.84	

Status of Development Plan

S. No.	DPDP	Year	Total Budget Amount	Major sectors covered
1	75	2021-22	1953.7	<ul style="list-style-type: none"> • Roads • Sanitation • Rural electrification • Drinking water • Administrative & Technical Support • Maintenance of community system • GP Office Infrastructure • Rural housing • Social welfare • Health • Education • Water Conservation • Animal husbandry
2	73	2022-23	1077.4	

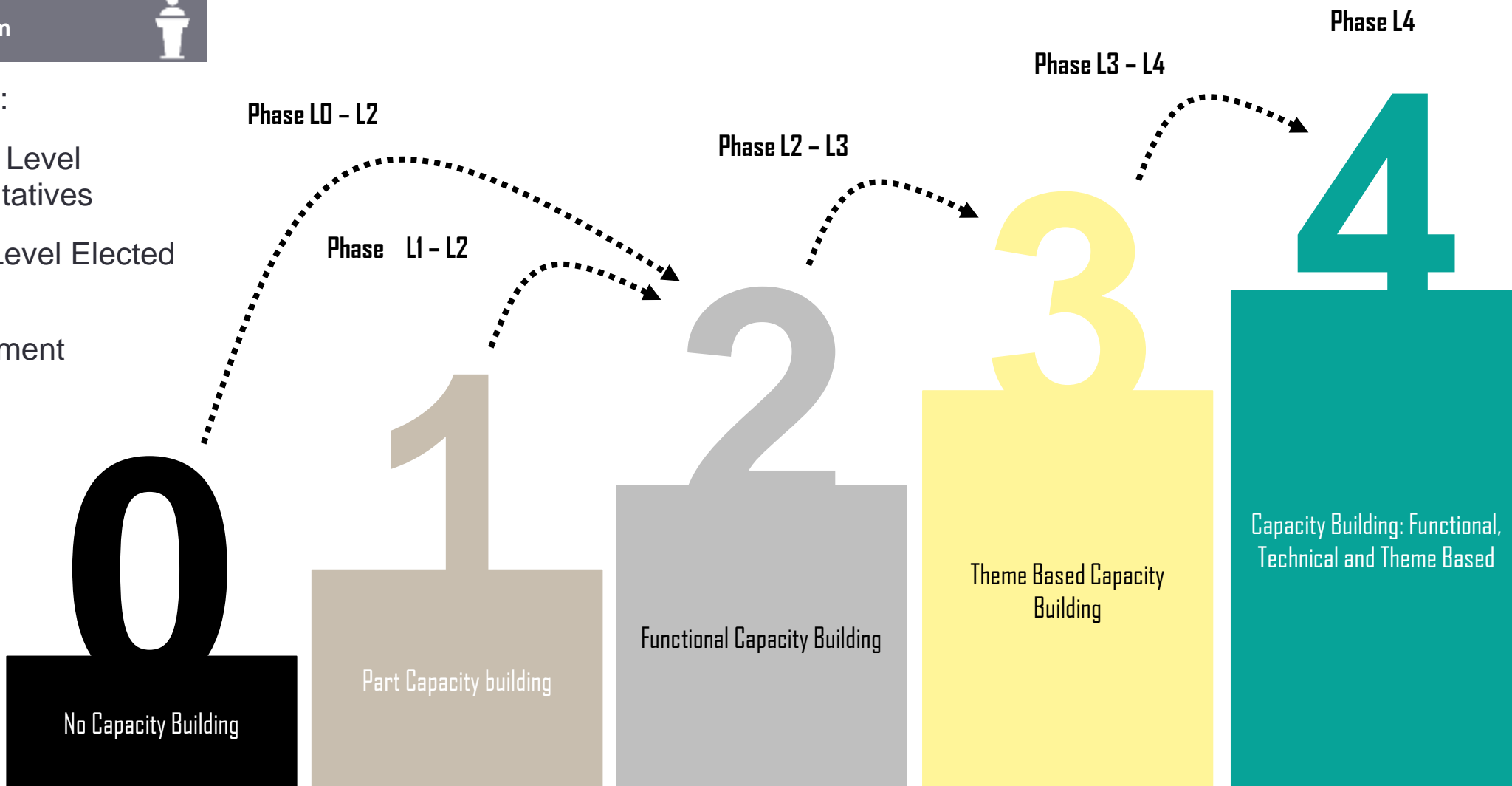
Capacity Building and Identification of Level Phases

Capacity Building Program



Training Imparted for:

- For all the District Level Elected Representatives
- For all the Block Level Elected Representatives
- For all the Department Officials



Major Sectors.

1

Self Sufficient Infrastructure



- Panchayat Building
- Construction of Road
- Amrit Srovar
- Gaushala
- Carbon Filter Device
- Water Tank
- Community Sanitary Complexes

2

Renewable Energy



- Solar Rooftops
- Solar Street Light
- Mini/Micro Grid
- Solar Powered Irrigation Pump
- Bio Gas

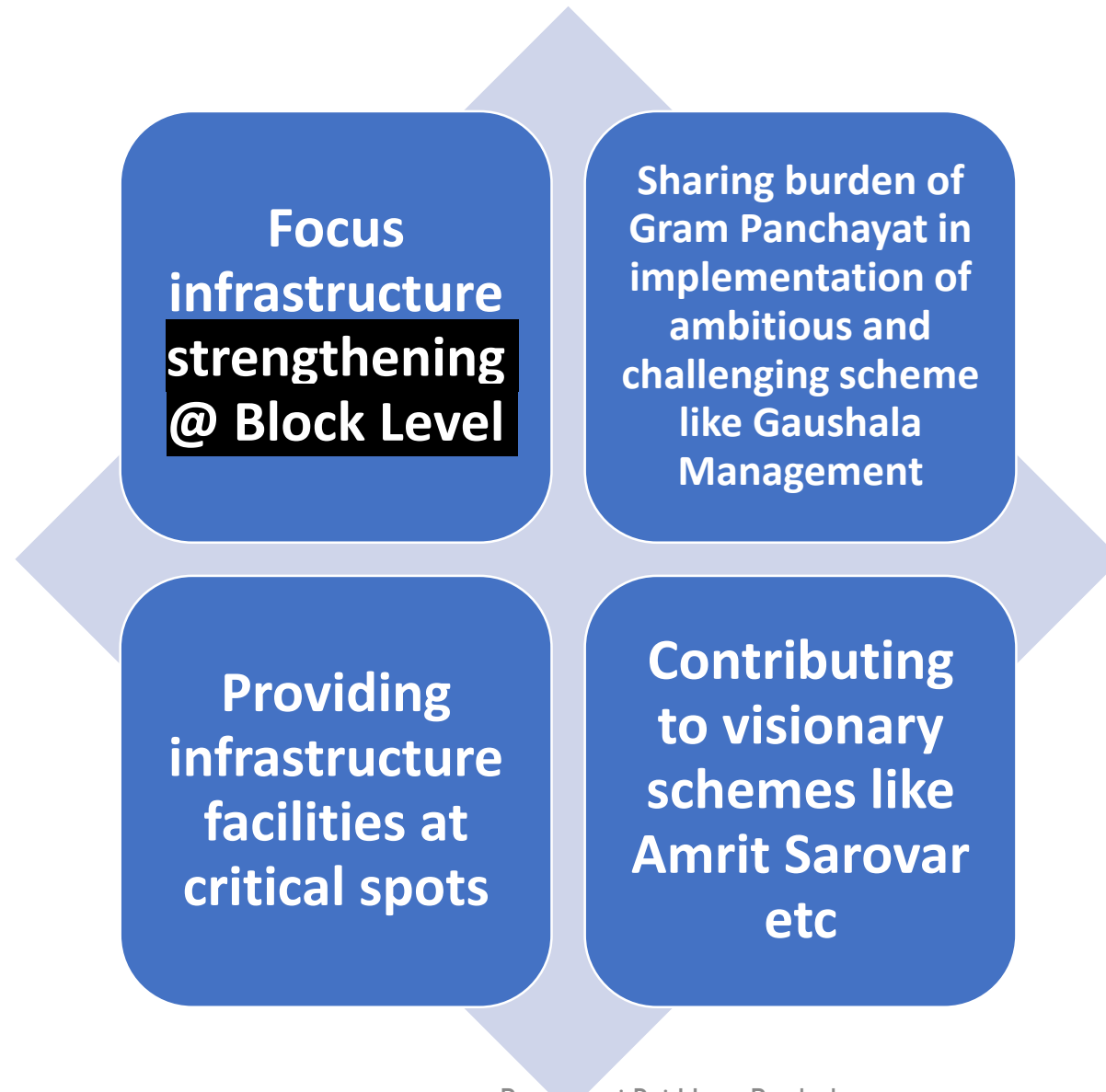
3

Water Sufficient



- Rejuvenation of 'Amrit Sarovars' (ponds) in each of the 75 districts
- First Phase – 5 Amrit Sarovar in each districts

Major Area





Internet Infrastructure



Renewable Energy Infrastructure



Providing infrastructure facilities at critical spots



District - Ayodhya | Block – Mawai & District- Janshi | Block- Bangra



- CLS Building
- Water Tank

Community Sanitary Complexes and Amrit Sarovars

- Amrit Sarovar
- Community Sanitary Complexes



Gaushala

Benefits:

- Employment Creation – 2 manpower's deployed
- Basic infrastructure to aid and sustain the behaviour change envisaged
- Generation of Vermi compost – dedicated service delivery team (SHGs)
- For water supply – Solar Powered Irrigation Pump
- Separate Agriculture for cropping



FDR: Full Depth Reclamation

District Azamgarh

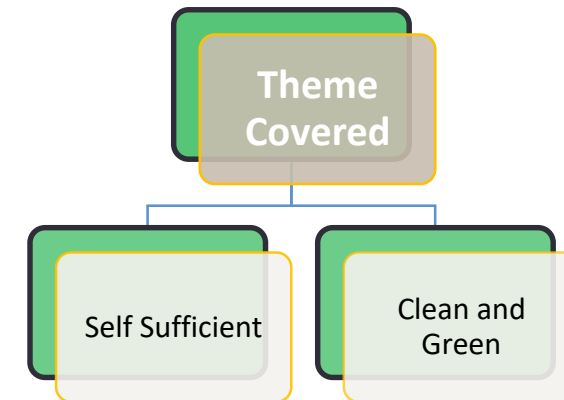


District Ghazipur



BENEFIT

- Significant infrastructure enhance
- Decrease energy use and emission
- Increase ride quality
- Little removal of material
- No quarrying for aggregate
- Low cost

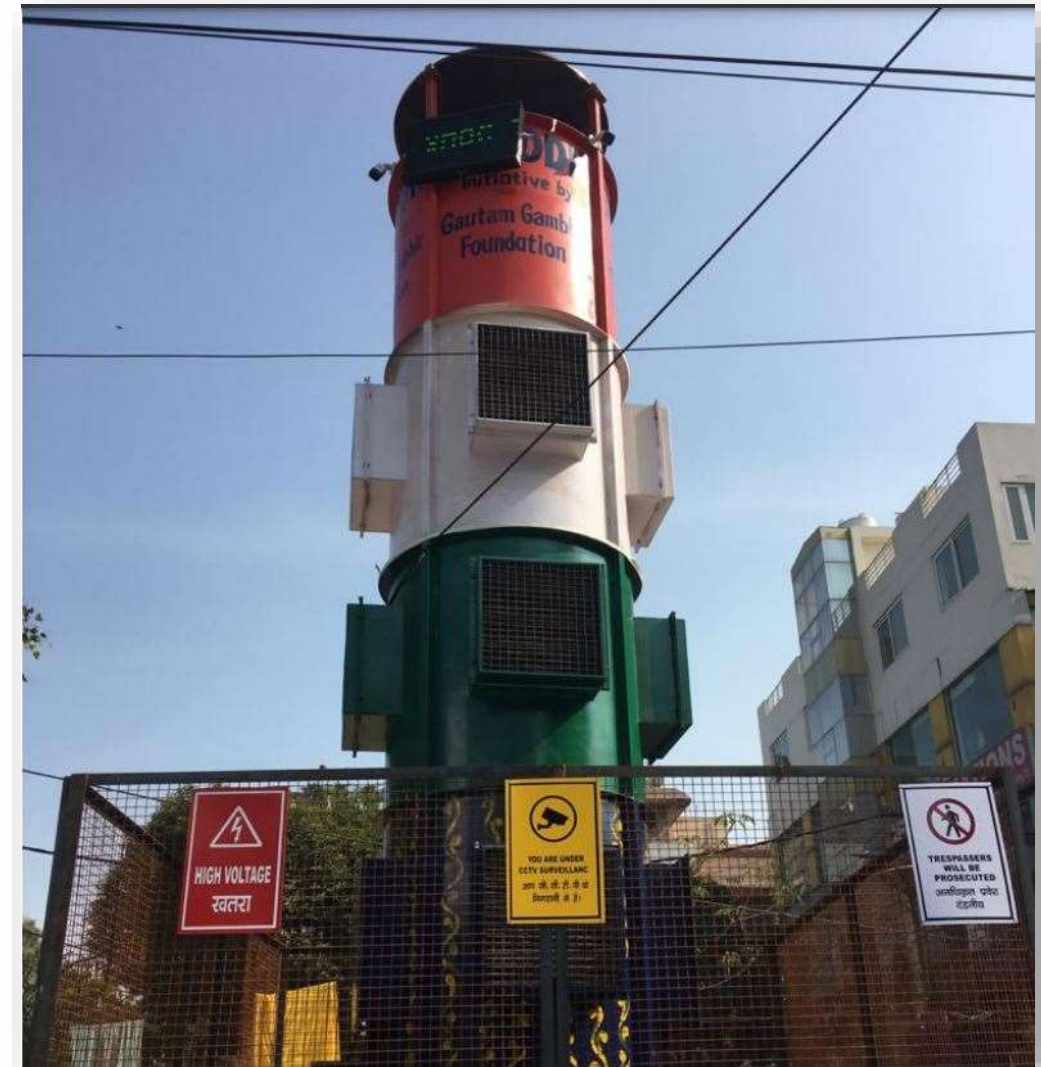


Carbon Filter Device (Smog Tower): Hasudi Ausanpurih, Siddharthnagar

- Dimensions : 20 ft x 5 ft
- Weight : 152 kg (Approx.)
- Coverage area : 500 meters (Approx.)
- Capacity to process 9,00,000 cubic metres of air every day

Earlier		After Installation	Normal Range
Parameter	Recorded Value	Recorded Value	
PM10 concentration	437	58,6	100
PM2.5 concentration	218	28.4	60
SO2	93	21.4	83
NO2	115	18.9	80
CO	<0.54	<0.2	0.2

- The tower is expected to collect over 8 quintals of carbon
- Carbon selling price - Rs 63 per kilogram



Renewal Energy : Following category are operational in some of DP and BP in the State

Solar Rooftops



Solar Street Light



Solar powered Irrigation Pump



Mini /Micro Grid



Bio Gas



- B** Utilisation of available vacant roof space
- E** The dependence on electricity of the electricity department eliminated
- N** Panchayat OSR Generation
- E** Lower transmission and distribution losses
- F** Long term energy and ecological security by reduction in carbon emission
- I** Minimal technical losses as power consumption and generation
- T**
- S** Generation of Vermi Compost

Thank You