# Resettlement and Indigenous Peoples Plan

\_\_\_\_\_

Document Stage: Draft for consultation

Project Number: 42267-031

May 2020

IND: Rajasthan Secondary Towns Development Sector Project – Pratapgarh Wastewater System

Prepared by Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects for the Asian Development Bank.

## **CURRENCY EQUIVALENTS**

(as of 20 May 2020)

Currency unit – Indian rupee (₹)

₹1.00 = \$0.01322 \$1.00 = ₹75.6565

#### **ABBREVIATIONS**

ADB – Asian Development Bank

CAPPC - Community Awareness and Public Participation Consultant

CLC – City Level Committee

CRO - Complaint Receiving Officer

DPR – detail project report

EMP – environmental management plan

ESR elevated service reservoir FGD focus group discussions GOI Government of India Government of Rajasthan GOR GRM grievance redress mechanism LSGD Local Self Government Department non-governmental Organization NGO O&M operation and maintenance Other Backward Castes OBC OHSR overhead service reservoir PIU Project Implementation Unit

ROW – right-of-way

PMU

RUIDP – Rajasthan Urban Infrastructure Development Project
RSTDSP – Rajasthan Secondary Towns Development Sector Project

SPS – Safeguard Policy Statement, 2009

Project Management Unit

STP – Sewage Treatment Plant

ULB – Urban Local Body
DBO – design built operation
SIP – safe implementation plan

# **WEIGHTS AND MEASURES**

km - kilometer kl - kiloliter m - meter mm - millimeter

LPCD - liters per capita per day

## **NOTES**

- (i) The fiscal year (FY) of the Government of India and its agencies ends on 31 March.
- (ii) In this report, "\$" refers to United States dollars.
- (iii) In this report '₹' refers to Indian rupee.

This resettlement and indigenous peoples plan is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, Management, or staff, and may be preliminary in nature. Your attention is directed to the "terms of use" section of this website.

In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

## **CONTENTS**

		Page
l.	INTRODUCTION  A. Subproject Description  B. Proposed Subproject Components  C. Objectives of Resettlement and Indigenous Peoples Plan	1 1 2 4
II.	SCOPE OF LAND ACQUISITION AND INVOLUNTARY RESETTLEMENT  A. Land Acquisition and Involuntary Resettlement  B. Indigenous Peoples	5 5 18
III.	SOCIO-ECONOMIC INFORMATION AND PROFILE	19
IV.	CONSULTATION, PARTICIPATION AND INFORMATION DISCLOSURE  A. Public Consultation  B. Information Disclosure  C. Continued Consultation and Participation	23 23 23 24
V.	GRIEVANCE REDRESS MECHANISM	24
VI.	POLICY AND LEGAL FRAMEWORK	28
VII.	ENTITLEMENTS, ASSISTANCE AND BENEFITS  A. Types of Losses and Affected Person Category  B. Entitlements	30 30 31
VIII.	RESETTLEMENT BUDGET AND FINANCING PLAN	35
IX.	INSTITUTIONAL ARRANGEMENTS AND IMPLEMENTATION SCHEDULE A. Institutional Arrangements B. Safeguard Implementation Arrangement C. Institutional Capacity and Development D. Implementation Schedule	36 36 37 48 49
X.	MONITORING AND REPORTING	52
XI.	NEXT STEPS	52

## APPENDICES:

- 1. Details of land availability, ownership and status of no objection certificate (NOC) for sites
- 2. No objection certificate of Nagar Palika (ULB) for Sewage Treatment Plant and Sewage Pumping Station
- 3. Khasra Map and Revenue Records of Proposed Sewage Treatment Plant Site, Talab Khera
- 4. Google Earth Map of proposed Sewage Treatment Plant site- Near Mukti Dham
- 5. Khasra Map and Revenue Records of Proposed Sewage Pumping Station site, near Bhatpura Gate
- 6. Google Earth Map of proposed Sewage Pumping Station site- near Bhatpura Gate
- 7. Profile of Affected Person
- 8. Photographs of Sample Survey
- 9. Photographs of Transect Walk
- 10. Indigenous Peoples Specific Action Plan Reporting Template

- 11.
- 12.
- 13.
- 14.
- Summary of Public Consultations
  Minutes of CLC meeting
  Grievance Registration Format
  Sample Monitoring Template
  Minimum Wage Rate in Rajasthan (Jan 2018)
  Sample Subproject Leaflet 15.
- 16.

#### **EXECUTIVE SUMMARY**

Background. The proposed Rajasthan Secondary Towns Development Sector Project (RSTDSP), is the fourth phase of investment projects financed by Asian Development Bank (ADB) and implemented by the Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects (RUDSICO-EAP), previously known as Rajasthan Urban Infrastructure Development Project (RUIDP). RSTDSP will support the ongoing efforts of the Government of Rajasthan (the government) towards improving the water and wastewater services in about 14 towns each with population between (50,000 and 100,000, in the state) or which are district headquarters (irrespective of population) or having heritage, cultural or other importance and irrespective of population. The project will invest in (i) the rehabilitation and expansion of water supply network through a district metering approach for management of nonrevenue water (NRW) and aiming for 24x7 water supply, (ii) the rehabilitation and expansion of sewerage network, (iii) modernization and new construction of water supply and waste water treatment plants, as required, (iv) construction of faecal sludge management treatment plant and procurement of desludging vehicles for Faecal Sludge and Septage Management (FSSM) (v) decentralized waste water management systems in the project towns. The project also aims for wastewater reuse and a city-wide, inclusive sanitation approach to improve sanitation for all, including below poverty line households. The project is expected to increase operational efficiency, improve service delivery, and result in positive impact on health and quality of life for the residents of project towns in the state.

**Subproject Description**. Pratapgarh is one of the towns selected under RSTDSP and the proposed sewerage subproject components include: (i) construction of sewage treatment plant (STP) of 7 million litre per day (MLD), treated effluent reuse works including construction of Treated Effluent Elevated Reservoirs (TEER), Treated Effluent storage Reservoirs (TESR) and Effluent Pumping Station (EPS); (ii) one sewage pumping station (SPS) of 7 MLD and manhole pumping station (MPS) of 0.10 MLD; (iii) proposed pipe line 102 km including 9 km using trenchless technology; (iv) construction of 1.6km of sewage pumping mains (100mm and 500 mm dia) of DI materials; (v) sewer property connections-9500 nos.; (v) instrumentation, automation and provision of Supervisory Control and Data Acquisition (SCADA) works and stores along with ancillary civil works; (vi) CC/BT road restoration; (vii) faecal sludge and septage management (FSSM); and, (viii) two consumer relation management centers (CRMC).

Scope of Land Acquisition and Resettlement: This resettlement and indigenous peoples plan is prepared for proposed sewerage subprojects in Pratapgarh town. No involuntary acquisition of private land is anticipated for this subproject. Resettlement impact is minimized and consistent with the subproject selection criteria; rehabilitation is prioritized over new construction to avoid/minimize involuntary resettlement impacts. The proposed site for the construction of one STP (7 MLD) including TEER, TESR and EPS will be undertaken in the unproductive and vacant government land which is under the possession of Nagar Parishad. Total land required for STP, TEER, TESR and EPS will be around 10,000 m<sub>2</sub> and sufficient land is available for approximately 72,700 m<sub>2</sub>. The one sewage pumping station (SPS-7 MLD) and manhole pumping station (MPS-0.10MLD) will also be constructed in the unproductive and vacant land owned by the municipal body. The total land required is approximately 1500 m<sub>2</sub> and 2100 m<sub>2</sub> is of land is available for the SPS. The CRMC will also be constructed in the same premises where STP and SPS are proposed. All proposed lands for this subproject are owned by the government departments. Under FSSM, desludging of septage from household pits/septic tank will be taken and will be disposed in designated unit in STP. No permanent or temporary impact to livelihood and common property resources is anticipated for the STP, SPS, TEER, TESR, MPS and EPS sites.

Scope of land acquisition, resettlement and indigenous peoples impacts: As per assessment conducted and based on draft detailed project report, the subproject is anticipated to cause temporary loss of livelihood to 115 persons (roadside businesses and kiosks) of which 20 are vulnerable (10 female headed households and 10 scheduled caste). No adverse impacts to indigenous peoples are identified. The project is designed to benefit 100% scheduled tribe households in the project coverage area. Contractual provisions will ensure that 100% scheduled tribe households in the coverage area will benefit from the improved wastewater infrastructure. The initial impact assessment will be re-assessed during finalization of detailed design and alignments through detailed measurement surveys. Census and socio-economic surveys will be undertaken to document the status of affected persons (APs). Project consultants will update the draft resettlement and indigenous peoples plan (RIPP) and seek PMU and ADB's clearance prior to start of civil work. The proposed subproject in Pratapgarh is Category B for both involuntary resettlement and indigenous peoples impacts.

Consultation and Disclosure: Goals and objectives of the project have been disclosed to stakeholders (including beneficiaries, affected persons, scheduled tribe community, elected representatives and institutional stakeholders). Stakeholders have been briefed about the technical details of the project and project implementation cycle; project benefits as well as adverse impacts envisaged; environmental and social safeguards, gender inclusion, community participation built into the project. Full documents will be uploaded at PMU/PIU and ADB websites. Consultation carried-out during preparation of the safeguard documents did not reveal culture/tradition specific requirements. However, further consultations will be conducted with scheduled tribe population in project coverage areas which shall help in identifying culture and tradition specific requirements if any, such as avoidance of civil works during any specific festival days, and /or other period with cultural significance to the IP communities; or accommodation of any other specific cultural concerns expressed by the IP communities. Such meaningful consultations shall be continued throughout the project cycle.

**Grievance Redress Mechanism**: A three-tier project-specific grievance redress mechanism (GRM) will be in place. The GRM will receive, evaluate, and facilitate the resolution of affected persons concerns, complaints, and grievances about the social and environmental performance of the project. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the Project.

Resettlement and Indigenous Peoples Plan Budget and Financing Plan. The resettlement cost for the subproject is estimated as ₹1,864,424/-. PIU will issue order for release of payment to affected persons and transfer funds electronically. Community awareness and public participation (CAPP) consultant will be involved in facilitating the disbursement process and opening bank accounts for the affected persons who do not have such accounts.

**Institutional Setup:** The Local Self Government Department (LSGD), Government of Rajasthan (GOR) will be the executing agency (EA) of the Project and will be responsible for overall strategic approvals, guidance, and monitoring of the project. Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited (RUDSICO) will be the Implementing Agency (IA) for the project. The Project Management Unit (PMU) is housed in the Externally Aided Projects division of RUDSICO (RUDSICO – EAP). Resettlement plan implementation (RIPP in this case) will be closely monitored by PIU/PMU. Monitoring reports prepared by PIU will be compiled by PMU on a semi-annual basis for its due submissions to ADB.

#### I. INTRODUCTION

# A. Subproject Description

- 1. The proposed Rajasthan Secondary Towns Development Sector Project (RSTDSP), is the fourth phase of investment projects financed by Asian Development Bank (ADB) and implemented by the Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects (RUDSICO-EAP), previously known as Rajasthan Urban Infrastructure Development Project (RUIDP). RSTDSP will support the ongoing efforts of the Government of Rajasthan (the government) towards improving the water and wastewater services in about 14 towns<sub>1</sub> each with population between (50,000 and 100,000, in the state) or which are district headquarters (irrespective of population) or having heritage, cultural or other importance and irrespective of population. The project will invest in (i) the rehabilitation and expansion of water supply network through a district metering approach for management of nonrevenue water (NRW) and aiming for 24x7 water supply; (ii) the rehabilitation and expansion of sewerage network; (iii) modernization and new construction of water supply and waste water treatment plants, as required; (iv) construction of faecal sludge management treatment plant and procurement of desludging vehicles for Faecal Sludge and Septage Management (FSSM); and (v) decentralized waste water management systems in the project towns. The project also aims for wastewater reuse and a city-wide, inclusive sanitation approach to improve sanitation for all, including below poverty line households. The project is expected to increase operational efficiency, improve service delivery, and result in positive impact on health and quality of life for the residents of project towns in the state.
- 2. Pratapgarh City falls in Pratapgarh district of Rajasthan and is a newly formed district headquarter. It is located in southern part of Rajasthan close to Madhya Pradesh on Malwa plateau. Pratapgarh is 112 km from District Chittorgarh and 180 kms from Udaipur, the Divisional Headquarter. It is well connected with Chittorgarh, Banswara, Udaipur, Bhilwara, Ajmer in Rajasthan and Neemach, Mandsaur and Ratlam in MP. Pratapgarh is the administrative subdivisional headquarters with Pratapgarh, Arnod, Bari Sadri and Chhoti Sadri tehsils under it. It is located on Jaipur Banswara State Highway number 4. Pratapgarh is, however, not linked by rail network. According to 2011 census, the total population of Pratapgarh district is 867,848. Of these, 8.38% or 71, 807 lives in urban regions of which 36,573 are males and 35,234 females while 91.72% or 796,041 of the population lives in rural areas of which 401,171 males and 394,870 are females. Total population of Pratapgarh Municipal area, consisting of 25 municipal wards is 42,079 out of which 3,459 (8.22%) belongs to scheduled tribe community.
- 3. As per 2011 census, Rajasthan has 9,238,534 tribal population constituting 13.48% of the State's population. Major concentration of tribal population is in Banswara, Dungarpur, Udaipur, Pratapgarh and Sirohi districts. The total population of scheduled tribe within scheduled areas<sup>2</sup> is

<sup>1</sup> The project towns under consideration for the sector loan are: Abu Road, Banswara, Didwana, Fatehpur, Khetri, Kuchaman, Ladnu, Laxmangarh, Makrana, Mandawa, Pratapgarh, Ratangarh, Sardarshahar and Sirohi. Of these towns, Khetri and Mandawa are heritage towns, and Abu Road, Banswara, and Pratapgarh are located in scheduled areas.

<sup>&</sup>lt;sup>2</sup> As per the Constitutional provision under Article 244(1) of the Constitution of India, the 'scheduled areas' are defined as "such areas as the President may by order declare to be scheduled areas"- as par paragraph 6(1) of the Fifth Schedule of the Constitution. The specification of "Scheduled Areas" in relation to a State is by a notified order of the President, after consultation with the State Government concerned. The same applies in the case of any alteration, increase, decrease, incorporation of new areas, or rescinding any Orders relating to "Scheduled Areas". Criteria for declaring any area as a "Scheduled Area under the Fifth Schedule are: • Preponderance of tribal population, •

- 4,551,917.3 The scheduled areas cover 5,696 villages, contain 49.27% of the State's tribal population and 70.42% of the total population of the scheduled areas. In Pratapgarh district, the total tribal population constitutes 63.42% of the total population, with Meena tribe being predominant in the population.<sup>4</sup> The area falls under a scheduled area as defined by the Constitution of India.
- 4. There is no functional sewerage system in Pratapgarh. Presently, the wastewater from kitchens and bathrooms is discharged into storm water drains culminating finally to the *Nallah* (large drain) or on open ground, which pollutes the environment and contaminates the ground water. Open defecation is also common. Most of the residential, commercial buildings and educational institutions have on-site septic tanks and soak pits. Although septic tanks are standard accepted onsite sewage discharge facilities, however, the septic tanks in the town are not designed and maintained properly. The effluent does not conform to the standards and is directly let into the open drains.

# B. Proposed Subproject Components

5. The details of works proposed under Pratapgarh Sewerage are summarized in Table 1 below:

**Table 1: Proposed Subproject Components** 

S.	Components	Details			
No.					
1	Construction of 7.0 MLD STP at Pratapgarh on SBR Technology, treated effluent reuse works including construction of Treated Effluent Elevated Reservoirs (TEER), Treated Effluent storage Reservoirs (TESR) and Effluent Pumping Station (EPS)	One unit			
2	Construction of 7.0 MLD SPS and MPS of 0.10 MLD	One unit			
3	102 Km Collection Network 9 km trenchless				
4	Construction of Sewage Pumping Mains (100mm and 500 1.6 km mm dia of DI materials)				
5	Sewer property connection	9500			
6	Consumer Relation Management Center	Two units			
7	Instrumentation, automation and SCADA works and stores along with ancillary civil works				
8	CC/BT road restoration	Full width road restoration in CC (up to 4 m) and BT (up to 7 m) depending on site condition			
9	Faecal Sludge and Septage Management (FSSM)	To provide low cost sanitation where sewer network is not an immediate requirement for population living on the outskirts, and for scattered			

Compactness and reasonable size of the area, • A viable administrative entity such as a district, block or taluk, and • Economic backwardness of the area as compared to the neighbouring areas.

Source: https://tribal.nic.in/declarationof5thSchedule.aspx; https://tribal.nic.in/DivisionsFiles/clm/ScheduledAreas.pdf

<sup>3</sup> Source: https://tad.rajasthan.gov.in/content/raj/tad/hi/tribal-area/scheduled-area.html

<sup>4</sup> Out of the twelve tribes scheduled for the State, Meena is the most populous tribe, having a population of 3,799,971 constituting 53.5 % of the total ST population followed by Bhil (2,805,948). Meena and Bhil together constitute 93% of the total STs in the state, whereas the Garasia, Damor, Dhanka and Saharia combined together constitute 6.6 % of the total ST population. Six tribes, Bhil Meena, Naikda, Kathodi, Patelia, Kokna and Koli Dhor along with the generic tribes constitute the residual 0.3 % of the total tribal population.

S. No.	Components	Details
		habitations, until laying of sewer
		lines in such areas.

- 6. The project is designed to benefit 100% scheduled tribe households in the project coverage area. Contractual provisions will ensure that 100% scheduled tribe households in the coverage area in Pratapgarh Town will either benefit from house service connections for sewerage (in areas where sewer network is possible to provide) or from improved FSSM services (in areas that cannot be sewered immediately). Project cost includes the cost of 100% sewerage house service connections in the coverage area, including scheduled tribe households.
- 7. The draft resettlement and indigenous peoples plan (RIPP) is prepared based on the available preliminary design for the subproject. The document will be updated and reconfirmed for final involuntary resettlement and indigenous peoples impacts during and after finalization of detailed engineering design and completion of detailed measurement survey (DMS) in sections ready for implementation. The draft and the final RIPP will be reviewed and upon ADB's approval, it will be disclosed in implementing agency and ADB websites. Civil works will commence only after payment of compensation based on the updated RIPP for the said package. The implementing agency (IA) will be responsible for handing over the project land/site to the contractor free of encumbrance.
- 8. **Measures to Avoid and Minimize Involuntary Resettlement and Indigenous Peoples Impacts**: To avoid and minimize involuntary resettlement impacts, the subproject will consider the use of government land where available and right-of-way of government road for laying of all proposed pipelines under this package. The pipelines are proposed to be laid underground within the existing available road ROW. Diameters of proposed pipeline to be laid ranges between 100mm to 500mm and would be laid in such a way so as to minimize economic impact and traffic disruptions to the extent possible. As per preliminary assessment, the indigenous peoples are likely to benefit in the subproject and will not have potential involuntary resettlement or livelihood impact. Specific actions / measures will be considered in the design to ensure that there will be no adverse impact to indigenous peoples (para 26).

**Table 2: Details of Wastewater Pipelines** 

Details of Network	Length in m	Road Width	Dia of Pipe
Sewer Network			
Total Sewer Network in town	102,000	1m to 16m	100 mm to
Total Sewer Network in Major Road - NH/SH	9,161	3m to 16m	500 mm
Total Sewer Network in colony road/internal road	92,839	1m to 6 m	

Source: Preliminary Detailed Project Report, Pratapgarh, 2020.

9. To further minimize construction impacts, work will be executed during the early and late hours of the day in order to avoid inconveniences to the public as well as traders and vendors. All safety norms would strictly be adhered to depending on the magnitude of work and the sensitivity

<sup>5</sup> Detailed measurement survey will be jointly conducted by Social Safeguard Specialist (Social) of the CMSC of consultants and contractors prior to implementation at each site/stretch of alignment. Supervision Consultants (CMSC) and contractor will be responsible for the conduct of DMS. Social Safeguard Specialist of CMSC will update RIPP prior to implementation.

of the location. The Project Implementation Unit (PIU) will also ensure that all the necessary rules related to safety and security of the public and residents are followed by the contractor. The actual dates of construction schedule will consider the rush hour, festival time, and special business days. This will also be discussed with vendors, squatters, market committee members, and residents, and accordingly, construction activities will be planned. After laying of pipes, the lane/road will be restored to its original condition (including bitumen, cement concrete [CC] and CC interlocking tiles as applicable).

10. The project will adopt measures to avoid/mitigate impacts which include: (i) proper traffic management during pipe laying work; (ii) announcement/notice of proposed civil works will be given in advance to residents and businesses prior to start of work; (iii) ensuring access to shops and businesses by providing pedestrian access through planks, assistance to mobile hawkers and vendors and those with moveable, temporary structures to shift to (and back from) nearby locations where they can continue with their economic activities; (d) provision of planks to ensure pedestrian access in residential or commercial properties; (e) proper coordination of civil works such that the period of disruption along a particular road section is minimized; and (f) signage with project details and contact details for grievance redress. These measures will be part of the contract and will be implemented with careful monitoring by the concerned PIU.

# C. Objectives of Resettlement and Indigenous Peoples Plan

- 11. This draft RIPP is prepared for proposed Pratapgarh Sewerage subproject under RSTDSP. It assesses and addresses the potential involuntary resettlement and indigenous peoples impacts of the proposed subproject components and is consistent with the agreed resettlement framework and indigenous peoples planning framework for the Project, which are prepared in accordance with the national laws and as per ADB SPS 2009. This document will be updated based on the final detailed engineering design and detailed measurement survey. A 'No Objection' from ADB will be obtained prior commencement of civil works.
- 12. This draft RIPP is prepared in accordance with ADB SPS, 2009 safeguard requirements for involuntary resettlement and indigenous peoples category B projects and to meet the following objectives:
  - (i) to ensure that the scheduled tribe receive culturally appropriate social and economic benefits;
  - (ii) to ensure that when potential adverse impacts on the scheduled tribe are identified, these will be avoided to the maximum extent possible;
  - (iii) to describe the identified scope and extent of land acquisition and involuntary resettlement impacts because of identified project components, and address them through appropriate recommendations and mitigation measures in the resettlement and Indigenous Peoples plan;
  - (iv) to present the socio-economic profile of the population in the project area, identify social impacts, including impacts on the poor and vulnerable, and the needs and priorities of different sections of the population, including women, poor and vulnerable;
  - to describe the likely economic impacts and identified livelihood risks of the proposed project components;
  - (vi) to describe the process undertaken during project design to engage stakeholders and the planned information disclosure measures and the process for carrying out consultation with affected people and facilitating their participation during project implementation;

- (vii) to establish a framework for grievance redressal for affected persons that is appropriate to the local context, in consultation with stakeholders;
- (viii) to describe the applicable national and local legal framework for the project, and define the involuntary resettlement and indigenous peoples policy principles applicable to the project;
- (ix) to define entitlements of affected persons, and assistance and benefits available under the project;
- (x) to present a budget for resettlement and define institutional arrangements, implementation responsibilities and implementation schedule for resettlement implementation; and
- (xi) to describe the monitoring mechanism that will be used to monitor resettlement and indigenous peoples plan implementation.

## II. SCOPE OF LAND ACQUISITION AND INVOLUNTARY RESETTLEMENT

## A. Land Acquisition and Involuntary Resettlement

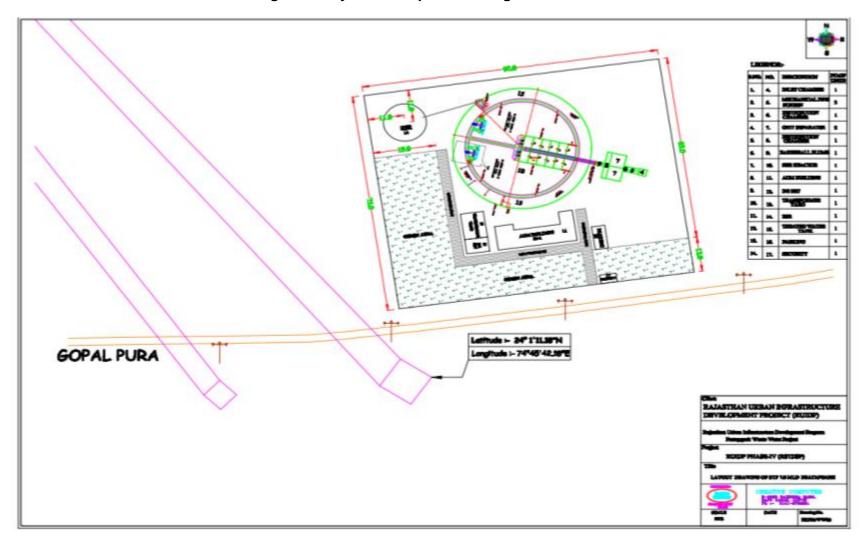
- 13. Construction of Sewage Treatment Plant and Treated effluent reuse works including construction of Treated Effluent Elevated Reservoirs (TEER), Treated Effluent Storage Reservoirs (TESR) and Effluent Pumping Station (EPS) and Consumer Relation Management Centers: Land acquisition will not be required for the implementation of proposed subproject components. STP (7 MLD) and treated effluent reuse works including construction of TEER, TESR and EPS will be constructed in the vacant land near Mukti Dham which is under the ownership of Nagar Palika (Municipal Body). The CRMC will be constructed in the same site where the STP is proposed. The total land required for STP, TEER, TESR and EPS will be around 10,000 m<sub>2</sub> and land which is approximately 72,700 m<sub>2</sub> is available. The summary table on the status of land availability and ownership is attached in Appendix 1 and details of land, revenue record of proposed STP site and google maps are attached in Appendix 2 to 4.
- 14. Construction of Sewage Pumping Station and Consumer Relation Management Centers: The Sewage Pumping Station (7 MLD) will be constructed on the vacant land near Bhatpura Gate which is under the jurisdiction and ownership of Nagar Palika (Municipal Body). CRMC will also be constructed in the proposed SPS campus. Land requirement is 1,500 m<sub>2</sub> and the available land is 2,100 m<sub>2</sub>. No livelihood and common property resources will be affected in the implementation of this component. Appendix 1 provides the summary table on the status of land availability landownership. Appendices 5 and 6 also presents the details of land, revenue record of proposed SPS site and google maps.
- 15. Under FSSM, desludging of septage from household pits/ septic tanks will be undertaken and septage will be disposed in designated unit in sewage treatment plant. Prior notice will be given to the household on the date and time of desludging. The desludging machine will be kept at a suitable place which would not hamper or impact normal activity of the community people or pedestrians. The truck will be kept in the proposed STP campus for which land has already been allotted.

**Table 3: Details of Proposed Coverage Areas under FSSM** 

Ward		(Hectare)	Projected Projected		er Hectare	Populat	Covered/
No.	Total	Habitated	Population	Total	Habitated	ion Propos	Partially covered
			2021	2021	2021	ed	Covered
						under	
						FSSM	
2	166.98	34.94	4891	29	140	571	Partially
							Covered
19	177.76	64.83	2316	13	36	461	Partially
							Covered
20	149.17	32.99	2438	16	74	1123	Partially
							Covered
21	50.85	22.12	2789	55	126	430	Partially
							Covered
22	47.46	17.04	3287	69	193	316	Partially
							Covered
23	50.16	18.16	2526	50	139	385	Partially
							Covered
25	97.68	27.56	5321	54	193	875	Partially
							Covered



Figure 1: FSSM Coverage Area, Pratapgarh



**Figure 2: Layout of Proposed Sewage Treatment Plant** 

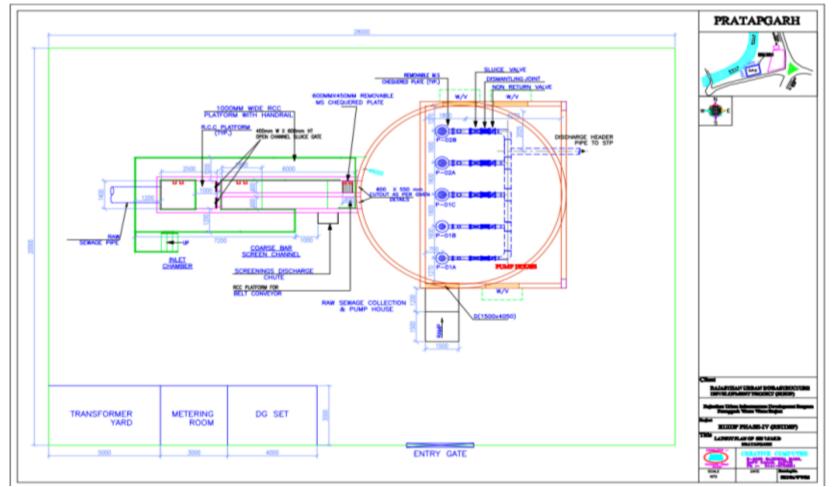
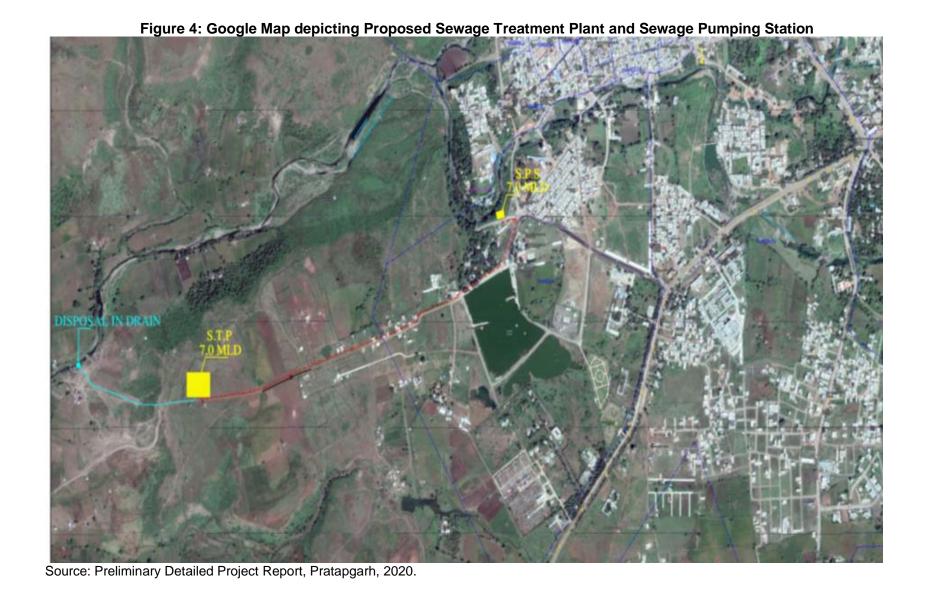


Figure 3: Layout of Proposed Sewage Pumping Station

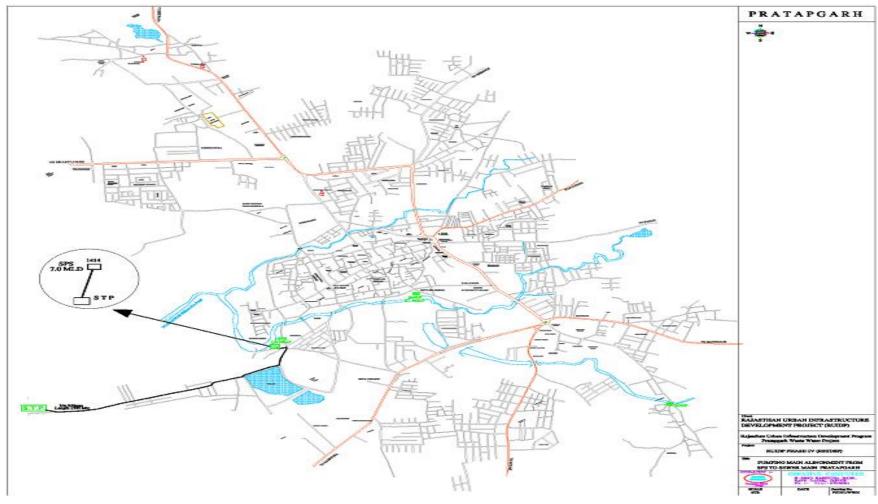


16. **Sewer Network**: Sewage pumping main pipelines are proposed within the ROW of government roads. No permanent or temporary impact on structures and CPRs<sub>6</sub> is envisaged. No commercial establishments are identified in the stretches where sewage pumping main lines are proposed.

**Table 4: Details of Proposed Sewage Pumping Main** 

Location (Start Point)	End Point Zone & Node No	Lengt h of Pumpi ng Main (In km)	Dia of Pumpi ng Main	Road Width (in m)	Road Type	Numb er of Perma nent shops	Tempo rary shops	Photos
SPS- (Near Dipeshwa r Talab)	Zone-2, Node- 1414	1.6	100- 500 mm	4-15	CC BT WBM	0	0	

<sup>&</sup>lt;sup>6</sup> Common property resources include public resources, community-owned facilities or cultural property such as temples, shrines, public utility posts, etc.



**Figure 5: Proposed Sewage Pumping Main Alignment** 

- 17. Sewer network is proposed within the ROW of government roads. No impacts on structures and CPRs is envisaged. However, during laying of pipeline, temporary livelihood/income loss is anticipated to roadside vendors and kiosks. The diameter of pipeline ranges from 100 to 500 mm depending on the road width.
- 18. To assess the temporary impacts and to collect information on socio-economic profile of affected persons, a joint transect walk followed by a visual screening on the proposed alignment. The field work was conducted by the DPR consultants, staff from the office of urban local body and safeguard staff from PMU. The objective of the transect walks and visual screening was to confirm that there are no impacts on permanent/semi-permanent structures and common property resources in entire roads/pipeline alignments. Both visual screening and transect walks confirmed that the proposed subproject impacts are temporary in nature. The majority of the affected persons (APs) are non-titled, with movable /transitory structures (push carts etc.) within the right-of-way (ROW).
- 19. The temporary livelihood impacts identified from transect walks are mainly categorized into: (i) **low density areas** residential, industrial, other areas where temporary business/activities are minimal/none; (ii) **medium density areas** commercial, mixed-use areas where such activities are more in numbers as compared to low density areas; and, (iii) **busy market area** where such activities are high in number.. The total proposed network length was classified into these three categories based on field visits and discussion with technical team and a survey for 500 m undertaken (25-30%) of the total length under each category. The distribution of total proposed length was referred and the transect walk results extrapolated for the entire project. Based on this exercise, a total of 115 roadside movable/transitory businesses<sup>7</sup> are estimated as temporarily affected. The socio-economic profile of temporarily affected persons and transect walk details is attached in Appendix 7 to 9.

**Table 5: Summary of Transect walk** 

SI. No.	Density	Proposed Network-Water Supply	Transect Walk/ Visual screening Total Length	Temporary APs on ROW Transect Walk for sample stretches	Estimated Temporarily Affected Persons on ROW in entire subproject area			
		In km	In km	No.	No.			
1	High Density							
	Area	2.5	0.5	15	75			
2	Medium Density	2	0.5	10	40			
3	Low Density	97.5	0.5	0	0			
	Total Affected Persons (Sewerage Network)							

Source: Transect walk and business surveys, 2020.

20. During visual screening and transect walk, it was observed that there are more than 300 permanent shops are in the busy market area in Sadar Bazar, to which execution of works may pose temporary inconveniences. The issues have been discussed with engineering team and it has been decided that such impact to shops will be avoided/minimized by executing work in the night time with proper safety measures. Pipelines in narrow roads and commercial areas will be laid phase-wise, after due consultation with shop owners. Civil works will also be completed one section at a time, before start of work in the next section. The contractor will maintain the noise

<sup>7</sup> Resettlement impacts based on the preliminary design.

level within permissible limits and ensure it does not exceed 55dB (A) as per Noise Pollution (Regulation & Control) Rules 2000. Details are given in the environmental management plan for this project.

- 21. Further, to minimize impact during construction specifically in laying of sewer lines, trenchless method/technology will be adopted for pipelaying where required (9 km trenchless pipelaying work is proposed under this sub-project). The trenchless technology is preferred for narrow roads and those with heavy traffic. Trenchless sewers have also been proposed at important circles in the city where traffic density is more, in the streets where traffic diversion is not feasible, highway crossing, railway crossing etc. In general sewer network at depth more than 3.5 m will be laid through trenchless technology. For areas where site condition is favorable, sewer lines may be laid using the open excavation method (details are mentioned in BOQ).
- 22. Care will be taken by the contractor to avoid/mitigate economic impacts through the following measures: (a) announcement of proposed civil works in advance (to enable shop owners to stock up and remain unaffected if goods vehicles are unable to reach them during construction, (b) provision of planks to ensure pedestrian access; (c) careful timing of implementation to avoid peak sale hours/days or school timings; (d) use of trenchless pipe laying technology, major civil work during night hours, maximum use of precast materials particularly for manhole will be used in commercial areas and narrow roads, where possible; (e) minimizing construction period to the extent possible; (f) assistance to mobile vendors if any present during construction, to shift nearby; (g) signage with project details and contact details for grievance redress; and (h) proper traffic management. These measures will be part of the contract and will be implemented with careful monitoring by the concerned PIU.
- 23. The contractor will also be required to maintain access to shops and residences or other buildings along pipe alignments and to institutions located close to proposed sites. Safety will also be ensured through hard barricading of excavated alignments/sites, specific provisions related to impact avoidance, for pipe laying activities as well as construction work near schools, health centers, Anganwadi centers (ICDS), etc.
- 24. The impact assessment in this draft resettlement plan will be updated road wise during finalization of detailed design and detailed measurement surveys<sup>8</sup> on sites/section of pipeline alignment will be conducted. The DMS will provide feedback to the design team for consideration of possible alternatives with less impact. The updated RIPP will be submitted to ADB for clearance prior to start of construction. A 100% census and socio-economic survey of affected persons will be undertaken during DMS to register and document the status of affected persons (APs) within subproject impact areas.

<sup>8</sup> Transect walk and business loss surveys were conducted in municipal areas of town in light of preliminary DPR (since this is a DBO contract, contractor will prepare the final design/drawing and fix the alignments). It is important to mention that, sample survey has been conducted for draft resettlement plan preparation, in key representative areas (required for impact assessment and preparation of socio-economic profile of affected persons. It is expected that contractor will facilitate and Social Expert at CMSC/CMSC consultant team will be primarily responsible for conducting detailed socio-economic survey of the entire town before start of civil work for updating and implementation of RP.

**Table 6: Details of High-Density Area** 

Sn.	Name of Area	Total Length (In km)	Width of Road (in meter)	Type of Road	Photos
1	Surajpol Gate to Sadar bazar	1.5	4-8	ВТ	
2	Bus stand to Sadar bazar	1	4-7	ВТ	

Note: BT=bituminous.

**Table 7: Details of Medium Density Area** 

		DIE 7: Details of M			
Sn.	Name of Area	Total Length (In km)	Width of Road (in meter)	Type of Road	Photos
1	Gandhi circle to Nal Circle	1.5	4-16	ВТ	
2	Gandhi circle to Neemach Naka	0.5	4-18	ВТ	

Note: BT=bituminous.

Figure 6: City Map depicting High and Medium Density Areas

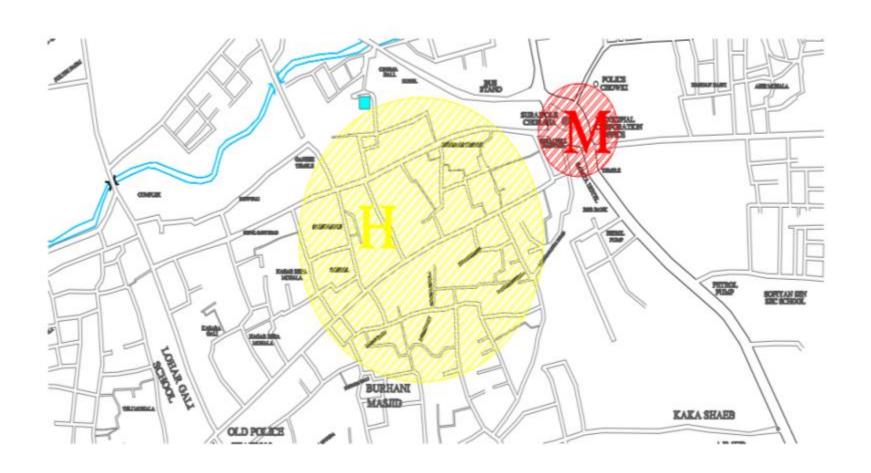


Table 8: Summary of Involuntary Resettlement and Indigenous Peoples Impacts

SI. No.	Details	Whether Impact Assessed	Remarks
1.	Permanent land acquisition	None	Not required
2.	Structure loss	None	Not anticipated
3.	Permanent and significant livelihood impact (landowners)	None	Not anticipated
4.	Permanent loss crops (squatter farming)	None	Not anticipated
5.	Permanent loss of livelihood	None	Not anticipated
6	Temporary loss of access/temporary income loss	Yes	115 business owners – Majority are non-titled, movable / transitory structures (push carts etc.). To be updated after final alignments are known.
6.	Potential temporary income loss to employees in affected shops/ businesses	None	None found in sample surveys. To be updated after detailed socio-economic survey
7	Number of Vulnerable APs	Yes	20 (estimated number, to be updated after final alignments are known)
8.	Indigenous Peoples impacts	Yes, beneficial impacts	Based on the preliminary assessment, the scheduled tribes in Pratapgarh are likely to benefit from improved wastewater services (either from an improved sewerage system or FSSM services). No adverse impact is anticipated. The project will not involve any activities that adversely affect the dignity, human rights, livelihood systems, or culture of indigenous peoples, or affect the natural or cultural resources that indigenous peoples own, use, occupy, or claim as ancestral domain or an asset.

Source: Transect walks and business surveys, 2020.

# B. Indigenous Peoples

25. Based on preliminary social analysis, none among the affected persons facing involuntary resettlement impacts belong to scheduled tribe community and project design ensures that there are no adverse impacts to indigenous people communities. In the event any affected scheduled tribe households facing temporary impacts are identified during detailed measurement survey and census survey, they are entitled for additional compensation and assistances as per agreed resettlement framework and indigenous peoples planning framework. The RIPP will be updated accordingly based on the final detailed engineering design and a detailed measurement survey with full census of all the affected persons and affected assets inventory. No civil works contract will be awarded before RIPP is cleared by ADB and compensation payment will be completed prior to start of civil works. Social safeguard requirements will be included in the EMPs and bid documents.

19

- 26. Project design incorporates features for inclusion of 100% scheduled tribe families/households in the subproject coverage area in project benefits. No adverse impacts to the dignity, human rights, livelihood systems, or culture of indigenous peoples, or to the natural or cultural resources that indigenous peoples own, use, occupy, or claim as ancestral domain or an asset, are identified as a result of the proposed project. Contractual provisions will ensure that 100% scheduled tribe households in the coverage area will benefit from improved wastewater (sewerage system/FSSM) infrastructure. The socio-economic profile of the scheduled tribe community of Pratapgarh is presented in the next chapter.
- 27. Specific Action Plan. Further, to address any potential safeguards issues and ensure inclusion, a specific action plan for indigenous peoples is proposed for this subproject. The action plan will carry out the following specific activities: (i) a baseline survey9 will be conducted for identification and inclusion of indigenous peoples households within the project coverage area; (ii) proposed benefits (e.g. sewerage services) to indigenous peoples households will be shared and monitored; (iii) IEC materials, information sharing, consultations and other activities 10 stated in the CAPP will be culturally sensitive and appropriate when implemented in the scheduled area; (iv) in case of any indigenous peoples impacts in subproject, the chief of the tribe or a member of the tribal council as traditional arbitrator (to ensure that traditional grievance redress systems are integrated) and an NGO working with indigenous peoples. GRC will also ensure that grievance redress established is gender inclusive in receiving and facilitating resolution of the IPs' concerns; (v) consultations with IP households will be conducted in all subproject stages which shall help in identifying any culture-specific requirements and traditions like avoidance of any specific festival days, and/or other activities with cultural significance to the IP communities during civil work; and any other IP related issues and concerns that may be of importance to the community. An endline sample survev<sub>11</sub> will be conducted to document the views of IP households about subproject benefits. Such survey is in line with subproject internal monitoring. The proposed action plan with activities, timelines and responsibilities is attached in Appendix 10. This action plan will be used for project monitoring to ensure that IP activities are undertaken on a timely basis and reported semi-annually and to determine whether project objectives have been achieved.

#### III. SOCIO-ECONOMIC INFORMATION AND PROFILE

- 28. The following sections present the socio-economic profile of the households likely to be affected by the proposed works. Transect walks and business surveys were conducted to estimate the temporary impacts, The sample survey of businesses conducted for draft resettlement plan preparation provides information on the socio-economic conditions of affected business owners and their households. A wide range of data including social category, types of losses, type of occupation, sources of income, choice of resettlement etc. have been collected.
- 29. **Occupation**: Transect walks identified a total of 25 affected persons whose businesses will be temporarily affected during pipe laying. These business activities can be broadly classified into two categories i.e., (i) vegetable selling— about 44%; (ii) others (cobbler, cloth, bangle, toys

<sup>9</sup> Contractors will conduct connection campaigns across the project coverage area and will be responsible to ensure that IP households and localities are identified and included in the campaign. Data on exact number of scheduled tribe households can be generated from the house service connection survey (pertaining to both water supply and wastewater/sewerage) to be conducted by the project contractor prior to start of civil work. The localities where sewerage network will not laid shall be covered through FSM. Cost for such activity is already included in the contract document for the subproject.

<sup>10</sup> CAPPC will be primarily responsible for planning implementing and monitoring the result of such activities.

<sup>11</sup> Costs towards conducting end-line sample survey is included in the subproject budget table. Sample size may be decided by the Project in consultation with ADB.

seller – 56%. Most of the affected persons have movable structures while some of the affected persons sit on roads/ ROW in selling their goods.

- 30. **Income Profile:** No households with a monthly income of less than or equal to Rs. 2500/- per month was identified. Based on the sample survey, 44% of households likely to be affected have income of Rs. 200-300 per day, while 56% of the households likely to be affected have income of Rs. 301-400 per day. As per government notification on minimum wage in Rajasthan, the income range of the affected persons is higher than the declared Government daily wage rate for different categories of labor (unskilled, semi-skilled and highly skilled).<sub>12</sub>
- 31. **Caste Profile**: Among the surveyed households, 36% of the affected persons belong to General Castes, 56% belong to Other Backward Castes (OBC) and 8% belong to scheduled castes. It can be noted that OBC constitutes the majority in the social profile of affected persons in Pratapgarh, closely followed by the general castes.
- 32. The summary profile of the affected persons is presented in Table 9. The number of affected persons presented in the Table 9 below is based on estimates for the entire subproject area, based on impact assessment and survey conducted in sample road stretches. Transect walk data/analysis will be updated road wise where pipelines will be laid before mobilization of contractor. The updated resettlement and indigenous peoples plan will be submitted to ADB for approval which will include the number of affected persons based on detailed engineering design, detailed measurement survey and census survey within subproject impact area.13

**Table 9: Summary Profile of Affected Persons** 

Table 9. Sullillary Pro	ille of Affected Persons
Impact	Quantity
1. Loss of land	
Permanent land acquisition	0
Temporary land aacquisition	0
2. Loss of structures	
Residential	0
Commercial	0
3. Loss of livelihood	
Permanent	0
4. Temporary	
Temporary loss of land	0
Temporary loss of access/disruption to livelihood	115 persons (small business owners) are likely to face temporary income loss. Majority are non-titled movable /transitory structures (push carts etc.)

<sup>12</sup> As per the state gazette notification dated June 12, 2018, the latest (applicable from January 1, 2018) revised minimum daily wages for different category of labour are as Unskilled ₹ 213; Semi- Skilled ₹ 223; Skilled 233; highly skilled=283. Source: http://www.labour.rajasthan.gov.in/Notification.aspx

<sup>13</sup>During resettlement and indigenous peoples plan revision, census/socio-economic surveys for temporary impacts should include specific questions on place of business, its seasonal variation and affected persons migrant nature. A separate list of such affected persons should be made to suggest that they may not be present at the same location during construction time/compensation. These affected persons however will still be entitled for compensation (if affected due to project). However, such list will tentatively indicate PMU/PIU/ADB the extent of missing affected persons during implementation. It is also suggested under this project that missing affected persons under temporary impacts not traceable for more than 18 months after the start of compensation disbursement, or do not claim their entitlement within project construction period, will bear no impacts of the project and hence will not be considered for compensation.

Impact	Quantity		
5. Vulnerability <sub>14</sub>			
Female Headed Households	10 affected persons		
Scheduled caste	10 affected persons		
Schedule Tribe	0		
Physical Disabled	0		
BPL	0		
Average income/day (shops)	INR 332 /day*		

Source: Transect walks, technical documents and analysis.

33. **Profile of Indigenous Peoples in Pratapgarh.** The scheduled tribe population in Pratapgarh district is 550,427 which constitutes 63.42% of the total district population and 13.5% of the state's scheduled tribe population. The total population of Pratapgarh municipal area and other district towns is 71,807, of which, the scheduled tribe comprises 5,005 or 6.97%. Based on secondary data and field visits, it is ascertained that the scheduled tribe population is predominately based in rural areas. Further details are presented in Table 10 and 11. Total population of Pratapgarh Municipal area, consisting of 25 municipal wards is 42,079 out of which 3,459 (8.22%) belongs to scheduled tribe community.

Table 10: Scheduled Tribe Population in Pratapgarh District

Total Population	Scheduled Tribe	Percentage (%)	Total Scheduled Tribe (Male)	Percentage (%) in respect of column 2	Total Scheduled Tribe (Female)	Percentage (%) in respect of column 2
1	2	3	4	5	6	7
Total Scheduled tribe population	550,427	63.4	276,742	50.27	273,685	49.73
Total Scheduled tribe population in urban areas	5,005	6.97	2,609	52.12	2,396	47.88
Total Scheduled tribe population in rural areas	545,422	68.51	274,133	50.26	271,289	49.74

Source: Census 2011.

Table 11: Ward wise population of Scheduled Tribes in Prataggarh Town

Ward No	Total Population	Scheduled Tribe Population	Ward No	Total Population	Scheduled Tribe Population
1	3762	851	13	1066	1
2	1853	245	14	934	1
3	1918	27	15	975	4
4	1950	455	16	1365	11
5	1168	14	17	1593	0
6	1213	21	18	1286	0
7	671	12	19	2324	300
8	1226	7	20	2739	709
9	956	0	21	2105	67
10	781	5	22	4434	112
11	1142	0	23	1209	56

<sup>14</sup> Vulnerable households comprise below poverty line households, female-headed households, households with out of school/working children, disabled person-headed household, elderly headed household, landless household, household with no legal title/tenure security, and schedule caste and scheduled tribe households.

Ward No	Total Population	Scheduled Tribe Population	Ward No	Total Population	Scheduled Tribe Population	
12	650	0	24	2850	75	
			25	1909	486	
Total Population = 42,079						
Total Scheduled Tribe Population = 3,459						

Source: Census 2011.

- 34. Ward 1 has the highest concentration of scheduled tribe population (851 persons) followed by ward 20 which has 709 persons and about 486 persons from the scheduled tribe community live in ward 25. Five Municipal wards have no scheduled tribe population.
- 35. The district has registered an overall general literacy rate of 55.97% (which is lower than the State average 66.1%) in 2011. As regards to rural and urban areas of the district the overall general literacy rate have been registered as 53.20% and 84.78% respectively. Among the towns of Pratapgarh district, the highest literacy rate of 85.81 % has been attained by Pratapgarh Municipal town. Similarly, among the towns, scheduled tribe of Pratapgarh Municipality attained the highest literacy rate of 67.13% which is lower than the overall literacy rate (85.81%) of the town. Among all towns of the district, literacy rate of males and females from the scheduled tribe community of Pratapgarh Municipal area is 79.35% and 54.07% respectively; which are highest in the district. However, considerable difference in male female literacy among scheduled tribe (25.28%) is noticed in Pratapgarh town. This gender gap in literacy rate is also reflected among the total population; where overall general district male literacy is 69.5% and overall general female literacy is 42.4% reflecting gender gap of almost 27%.
- 36. Among the total number of literates from scheduled tribe community in Pratapgarh town, males constitute 61% and females 39% whereas out of the total illiterates; males constitute 41% and females constitute 59%.

Table 12: Literacy of Scheduled Tribe Population in Pratapgarh Municipal Area

Total literate ST population	Male Literate	Percentage (%) of Male Literate	Female Literate	Percentage (%) of Female Literate
1926	1176	61.06	750	38.94
Total Illiterate ST population	Male Illiterate	Percentage (%) of Male Illiterate	Female Illiterate	Percentage (%) of Female Illiterate
1533	621	40.51	912	59.49

Source: Census 2011.

37. In the district, 55.46% of the total population comprises total workers (main and marginal) and the rest 44.54% are non-workers. Out of the total male population, 57.50% are workers whereas among females, 53.38% are workers. Of the total scheduled tribe population in the district, 310,738 or 56.45% comprise workers, which is a little higher than the district rate. Similarly, 55.86% of males from scheduled tribe community are workers while as 57.05% of total females from scheduled tribe community are workers. Females from the scheduled tribe community exhibit greater participation in the work force (57.05%) compared to the overall female workforce participation (53.38%) of the district. However, percentage of males from the schedule tribe community who are workers (55.86%) is a little lower than the district figure of 57.50%. The overall state work participation rate is 43.6%; for males the work participation rate is 51.5% while for females it is 35.1%.

# IV. CONSULTATION, PARTICIPATION AND INFORMATION DISCLOSURE

#### A. Public Consultation

38. The preparation of draft resettlement plan and indigenous peoples plan has involved stakeholders' consultation. The key stakeholders consulted during RIPP preparation are (i) affected persons, vulnerable households including scheduled tribe/indigenous peoples groups; (ii) program beneficiaries (iii) elected representatives, community leaders, and representatives of community- based organizations; (iv) local NGOs; (v) local government and relevant government agency representatives; and (vi) Program staff, PMU, PIU, and consultants. The key stakeholders were briefed them about the (i) technical details of project and project implementation cycle; (ii) the project benefits as well as adverse impacts envisaged during construction; (iii) environmental and social safeguards; (iv) gender inclusion; and, (v) community participation aspects built into the project. Consultations with APs during transect walks mainly included concerns such as traffic disruptions and impacts on livelihood. It was informed to survey APs that appropriate measures will be undertaken during construction to minimize impacts (including scheduling of activities during the early morning and reducing construction activities during the rush hour). It was also informed that, if despite mitigation measures, there would be any temporary impacts on livelihood; these would be compensated in accordance with the RIPP's entitlement matrix. Further consultations will also include focus group discussions (FGDs) and structured census surveys before the project implementation. Details of the consultations and the Stakeholder meeting at town level minutes are attached in Appendix 11.

#### B. Information Disclosure

- 39. This draft RIPP and the final RIPP will be disclosed on ADB and local government's websites and will be available in key local/state government offices. Before the implementation of the subproject, the draft plan will be updated based on the final design and 100% census and socio-economic survey of the affected households/ persons. The final RIPP approved by ADB will be duly disclosed on ADB and local government websites and will be available in key local/state government offices. During the subproject implementation, construction schedules will be informed to all residents (including APs) prior to the commencement of pipe laying through signboards. The signboards will be in local language and will include at minimum: (i) section to be affected, (ii) start and end dates of construction in each location, (iii) information on traffic rerouting if any, and (iv) contact information for questions/grievances. For any illiterate affected persons, the project will ensure that disclosure through consultations and discussions is undertaken and minutes of such meetings documented.
- 40. During revised RIPP preparation, the PIU/PMU will be responsible for issuing various required public notices. For the temporary impacts, the date/period of socio-economic surveys will be considered as the cut-off date. The cut-off date for temporary impacts will be communicated to the entire affected area at the start of the census survey by means of putting up of printed information at the common, visible and accessible place. In the same manner, the list of affected persons will be published at the common places with contact details of PIU officials/CMSC. The list will be displayed in the area and in the entire town. This will prevent duplication in identifying the affected persons particularly those moving into a new area during project planning and implementation phase. Such information will facilitate the affected persons to have access to lists in their area and resolve issues around duplication, missing/absentee person from the list. The sample project summary leaflet is attached in Appendix 16 and will be available in local language. The RIPP and other IEC materials will be translated in Hindi and will be discussed/disclosed with

the APs and subproject beneficiaries, including those who are unable to read, in Hindi and/or their local dialect.

# C. Continued Consultation and Participation

41. The PMU will extend and expand the consultation and disclosure process during the construction period and will include the scheduled tribe community in the process. The project management consultants will conduct training of contractors (engineers as well as safeguards personnel). The PMU, and with the support of CAPPC, will design and conduct a public awareness campaign during project implementation. A consultation and participation consultant will be mobilized for the preparation and implementation of community awareness activities.

#### V. GRIEVANCE REDRESS MECHANISM

- 42. A project-specific, three-tier grievance redress mechanism (GRM) covers both environment and social issues. The GRM will be established to receive, evaluate, and facilitate the resolution of affected persons' concerns, complaints, and grievances about the social and environmental performance at project level. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns related to the project. Assessment of the GRM designed and implemented for Rajasthan Urban Sector Development Program (RUSDP)<sub>15</sub> shows that the system was effective in timely resolution of grievances in a transparent manner.<sub>16</sub> The multichannel, project-specific, three-tier GRM is functional at RUSDP, hence the design of GRM for RSTDSP takes into account the proposed institutional structure for RSTDSP and the positive features and learnings from the previous GRM.<sub>17</sub>
- 43. **Common GRM.** A common GRM will be in place for social, environmental, or any other grievances related to the project. Implementation of this RIPP will follow the GRM described below. The GRM will provide an accessible and trusted platform for receiving and facilitating resolution of affected persons' grievances related to the project.
- 44. Public awareness campaigns within entire ULB/Municipal area will ensure that awareness on grievance redress procedures is generated. The nodal officer- safeguards and gender supported by ASO at zonal level, will oversee the conduct of ULB/project coverage area-based
- 15 The procedures followed for grievance redress during implementation of RUSDP Phase III included the project GRM and the pilot GRM software application (Smart Check) in Pali, the Sampark portal of Government of Rajasthan, and the Chief Minister's helpline. Complaints received through various channels were mostly minor and pertained to damage to existing water supply pipelines and disruption of water supply during construction, delays in road restoration, and pending new connections. Complaints related to damage to private property (compound walls/steps, etc.) were less in number. The grievances were mostly possible to resolve in coordination with the contractors. Complaints received were immediately referred by the CAPC/PMDSC supervision staff to the PIU Nodal officer (safeguards) and concerned engineer at PIU, who advised them on further action. Follow up with the contractor on complaint resolution was undertaken by PIU Nodal officer CAPC and PMDSC and final feedback sought from complainant upon resolution. Complaints requiring inter-departmental coordination were referred to the PMU for resolution, and feedback provided to complainant. The PMU kept regular track of grievances through WhatsApp and email alerts, ensuring registration and follow-up until resolution.
- 16 Town-level grievance registration data indicates that a large number of grievances were registered, pointing to the effectiveness of the multi-channel GRM. No major grievance was received for RUSDP Phase III. The GRM helped smoothen the process of project implementation, hence the proposed architecture for the RSTDSP GRM remains similar, with some refinement, taking into account the changes in institutional setup proposed for project implementation.
- 17 Continued logistics support at field level will be key to successful management of grievance redress under RSTDSP. The target date for establishment of the first level (PIU level) and second level (Zonal level) of GRM is before loan negotiation.

awareness campaigns by the town-level safeguards and safety officers, through the CAPPC. The awareness campaigns will ensure that poor and vulnerable households are made aware of grievance redress procedures and entitlements. Contractors will provide pamphlets to communities prior to start of works and billboards during construction. The pamphlets and billboards will include relevant environmental and social safeguards, GRM information, and contact details of key personnel from PIU and contractors.

- Affected persons will have the flexibility of conveying grievances/suggestions by dropping grievance redress/suggestion forms in complaint/suggestion boxes that will be installed by project PIUs or by e-mail, by post, or by writing in a complaints register in ULB offices/complaints register at contractor's work site 18 or by sending a WhatsApp message to the PIU 19 or by dialling the phone number of town level PIU/CAPPC or by dialling a toll-free number.20 Any aggrieved person can also avail the facilities of online grievance monitoring system 'Rajasthan Sampark' portal to register their grievances which is a parallel mechanism of grievance registration, in addition to the project GRM.21 Careful documentation of the name of the complainant, date of receipt of the complaint, address/contact details of the person, location of the problem area, and how the problem was resolved will be undertaken and feedback provided to the complainant on action/decision taken. The SSO of town/city level PIU will have the overall responsibility for timely grievance redressal on environmental and social safeguards issues and for registration of grievances, related disclosure, with the assistance of project consultants. In case of grievances that are immediate and urgent in the perception of the complainant, the contractor, and officials of PIU with assistance from CMSC and CAPPC on-site will provide the most easily accessible or first level of contact for quick resolution of grievances. Contact numbers and names of the concerned PIU safeguard and safety officer, contractors, CAPPC and CMSC personal will be posted at all construction sites at visible locations.
  - (i) 1st level grievance. The contractors, PIU executive engineer /assistant engineer designated as SSO (social and environment), CMSC (safeguard staff) and CAPPC can immediately resolve issues on-site, in consultation with each other and will be required to do so within 7 days of receipt of a complaint/grievance. If required, city level monitoring committee (CLMC)22 will be involved in resolution of grievances at the 1st level;
  - (ii) **2nd level grievance.** All grievances that cannot be redressed within 7 days at field/PIU level will be brought to the notice of Zonal PIU headed by Additional Chief Engineer (ACE). The ACE at zonal PIU will resolve the grievance within 7 days of receipt of compliant/grievance in discussion with the assistant safeguard officer (ASO), field level PIU, CMSC, CAPPC and the contractor;
- 18 RUSDP piloted an online application based live GRM counter for resolution of public grievances over and above the usual process of grievance registration and redressal. This app based GRM "RUIDP Smart Check" is available at Google play store (free of cost) and is operational. The RUIDP Smart Check "app" was launched in Pali town in July 2017 and is proposed to be scaled up in RSTDSP project towns. For persons without access to the application, the traditional channels will continue to be available.
- 19 It is suggested for each PIU to have a dedicated WhatsApp group for registration of grievances and receipt of quick feedback, to be followed by more formal communication.
- 20 Project contractors in all project towns will have a toll-free number with specific working hours for registration of grievances related to RSTDSP.
- 21 http://www.sampark.rajasthan.gov.in/RajSamWelcome.aspx
- 22 The CLMC has been formed at the town/city level for planning and monitoring of work, resolve issues related to departmental coordination etc. It is headed by Commissioner/Executive Officer ULB (Chairman) and city engineer of public health engineering department (PHED), public works department (PWD) and head of PIU acting as Member Secretary.

- (iii) **3rd level grievance**. All the grievances that are not addressed by Zonal PIU within 7 days of receipt will be brought to the notice of the PMU. Depending on the nature of grievance, the Project Officer (Social/Environment) at PMU will resolve the grievance within 15 days of receipt of grievance with necessary coordination of Zonal PIU and CMSC and guidance/instruction of additional project director (APD-PMU).
- 46. Grievances not redressed through this process within/at the project level within stipulated time period will be referred to the CLC/grievance redress committee (GRC), which has been set up.23 In its role as a GRC, the CLC will meet whenever there is an urgent, pending grievance. Other grievances can be discussed during its regular meetings. Zonal PIU will inform the CLC regarding any grievances required to be resolved urgently. The GRC will resolve the grievance within 15 days of receiving the complaint. In case of any indigenous peoples impacts in subprojects, the CLC/GRC must have representation of the affected indigenous people community, the chief of the tribe or a member of the tribal council as traditional arbitrator (to ensure that traditional grievance redress systems are integrated) and an NGO working with indigenous people groups. GRC will also ensure that grievance mechanism established is gender inclusive in receiving and facilitating resolution of the IPs' concerns.
- 47. The multi-tier GRM for the project is outlined below (Figure 7), each tier having time-bound schedules and with responsible persons identified to address grievances and seek appropriate persons' advice at each stage, as required. The GRC will continue to function throughout the project duration.

<sup>23</sup> City Level Committee (CLC)/grievance redress committees (GRCs) has been constituted for each town/city under the Chairmanship of District Collector to provide overall subproject guidance and "to sort out issues and remove hindrances, if any". CLC formed at city-level/district level with members composed of: District Collector as Chairperson, and following as members: ULB Commissioner/Mayor/Chairman; Deputy Mayor/Vice Chairman ULB; Chairman / Secretary Urban Improvement Trust (UIT); Head of Zonal/field level PIU as Member Secretary; one representative each from relevant government departments as appropriate (PWD/PHED/Town Planning Department etc.). All CLCs in their role as GRCs will have at least one-woman member/chairperson. In addition, for project-related grievances, representatives of affected persons, community-based organizations (CBOs), and eminent citizens will be invited as observers in GRC meetings. The concerned Member of Parliament (MP) and Member of Legislative Assembly are also part of the CLC.

27

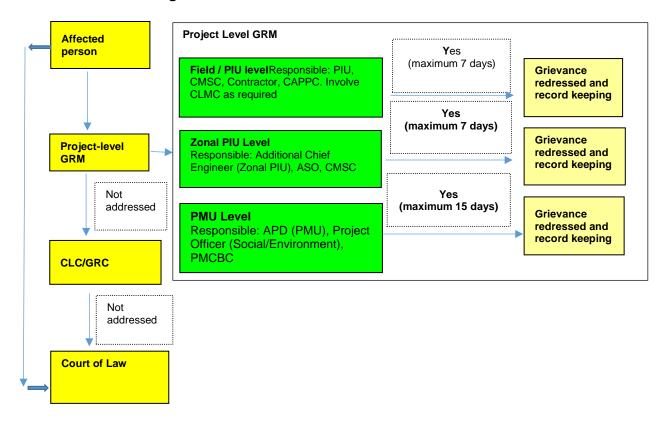


Figure 7: Grievance Redress Mechanism-RSTDSP

Note: APD = additional project director, ASO = assistant safeguards officer, CAPPC = community awareness and public participation consultant, CMSC = construction management and supervision consultants, CLC = city level committee, CLMC = city level monitoring committee, GRC = grievance redress committee, PIU = project implementation unit, PMU = program management unit, PMCBC = project management and capacity building consultant

48. The project GRM notwithstanding, an aggrieved person shall have access to the country's legal system at any stage and accessing the country's legal system can run parallel to accessing the GRM and is not dependent on the negative outcome of the GRM. In case of grievance related to land acquisition, resettlement and rehabilitation, 24 the affected persons will have to approach a legal body/court specially proposed under RFCTLARRA, 2013;25

<sup>&</sup>lt;sup>24</sup> The Authority admits grievance only with reference to the Land Acquisition and R&R issues under the RFCTLARRA, 2013.

The authority shall consist of one person called Presiding Officer. Presiding Officer shall be either District Judge or qualified legal practitioner with minimum seven years of service and shall be appointed in consultation with the Chief Justice of the High Court within the Project jurisdiction. S/He shall hold the officer for three years and shall be supported by Registrar and other officers. The Authority shall, for the purposes of its functions under this Act, shall have the same powers as are vested in a civil court under the Code of Civil Procedure, 1908. Authority (GRS) shall dispose any matter received within six months. All proceedings before Authority shall be judicial proceedings and shall take place in public. No civil court (other than High Court or the Supreme Court) shall have jurisdiction to entertain any dispute relating to land acquisition in respect of which the Collector or the Authority is empowered by or under this Act, and no injunction shall be granted by any court in respect of any such matter. Applications first go to Collector and within 30 days he can refer (if required) to the Authority. Such application can be made within six weeks by the applicant (if he or representative is personally present) after the date of award, and in other cases within six months. Collector may also accept any application within one year if feels appropriate. Interests are payable for delayed and excess payments. Payment of award into their bank accounts. Any disputed payments etc. shall be deposited with the Authority.

- 49. People who are, or may in the future be, adversely affected by the project may submit complaints to ADB's Accountability Mechanism. The Accountability Mechanism provides an independent forum and process whereby people adversely affected by ADB-assisted projects can voice, and seek a resolution of their problems, as well as report alleged violations of ADB's operational policies and procedures. Before submitting a complaint to the Accountability Mechanism, affected people should make an effort in good faith to solve their problems by working with the concerned ADB operations department. Only after doing that, and if they are still dissatisfied, should they approach the Accountability Mechanism.26
- 50. **Record-keeping**. The PIU town level will keep records of grievances received, including contact details of complainant, date the complaint was received, nature of grievance, agreed corrective actions and the date these were affected and final outcome. The number of grievances recorded and resolved, and the outcomes will be displayed/disclosed in the PMU office, PIU offices, and on websites, as well as reported in monitoring reports submitted to ADB on a semi-annual basis. The sample Grievance registration format is attached as Appendix 13.
- 51. **Periodic review and documentation of lessons learned**. The PMU Project Officer (Social and Environment) will periodically review the functioning of the GRM in each town and record information on the effectiveness of the mechanism, especially on the project's ability to prevent and address grievances.
- 52. **Costs.** All costs involved in resolving the complaints (meetings, consultations, communication and reporting/information dissemination) will be borne by the concerned PIU at town level while costs related to escalated grievances will be met by the PMU. Cost estimates for grievance redress are included in resettlement cost estimates.

## VI. POLICY AND LEGAL FRAMEWORK

- 53. The policy framework and entitlements for the RSTDSP are based on:
  - (i) the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (RFCTLARRA), 2013;27
  - (ii) ADB's Safeguard Policy Statement (SPS), 2009. The salient features of Government and ADB polices are summarized below. The involuntary resettlement principles and procedures to be followed for social safeguards under RSTDSP are detailed out in the resettlement framework.
- 54. The key involuntary resettlement principles of the ADB Safeguards Policy Statement (2009) are:
  - (i) Screen the project early on to identify past, present, and future involuntary resettlement impacts and risks. Determine the scope of resettlement planning through a survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement impacts and risks;
  - (ii) Carry out meaningful consultations with affected persons, host communities, and concerned nongovernment organizations. Inform all displaced persons of their entitlements and resettlement options. Ensure their participation in planning,

<sup>26</sup> Accountability Mechanism. http://www.adb.org/Accountability-Mechanism/default.asp.

<sup>27</sup> Ministry of Law and Justice. The Act has received the assent of the President on the 26 September 2013.

implementation, and monitoring and evaluation of resettlement programs. Pay particular attention to the needs of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land, and ensure their participation in consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the affected persons' concerns. Support the social and cultural institutions of displaced persons and their host population. Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase;

- (iii) Improve, or at least restore, the livelihoods of all displaced persons through (i) land-based resettlement strategies when affected livelihoods are land based where possible or cash compensation at replacement value for land when the loss of land does not undermine livelihoods, (ii) prompt replacement of assets with access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible;
- (iv) Provide physically and economically displaced persons with needed assistance, including the following: (i) if there is relocation, secured tenure to relocation land, better housing at resettlement sites with comparable access to employment and production opportunities, integration of resettled persons economically and socially into their host communities, and extension of project benefits to host communities; (ii) transitional support and development assistance, such as land development, credit facilities, training, or employment opportunities; and (iii) civic infrastructure and community services, as required;
- (v) Improve the standards of living of the displaced poor and other vulnerable groups, including women, to at least national minimum standards. In rural areas provide them with legal and affordable access to land and resources, and in urban areas provide them with appropriate income sources and legal and affordable access to adequate housing;
- (vi) Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihood status:
- (vii) Ensure that displaced persons without titles to land or any recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of nonland assets;
- (viii) Prepare a RIPP elaborating on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule;
- (ix) Disclose a draft RIPP, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to affected persons and other stakeholders. Disclose the final RIPP and its updates to affected persons and other stakeholders;
- (x) Conceive and execute involuntary resettlement as part of a development project or program. Include the full costs of resettlement in the presentation of project's costs and benefits. For a project with significant involuntary resettlement impacts, consider implementing the involuntary resettlement component of the project as a stand-alone operation;
- (xi) Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the RIPP under close supervision throughout project implementation;

- (xii) Monitor and assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the RIPP have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.
- 55. Core involuntary resettlement principles for the RSTDSP to be followed for each subproject, including sample subprojects are:
  - (i) land acquisition, and other involuntary resettlement impacts will be avoided or minimized exploring all viable alternative sub-project designs;
  - (ii) adverse impacts to indigenous peoples' dignity, human rights, livelihood systems and culture as well as to the natural and cultural resources of indigenous peoples will be avoided;
  - (iii) where unavoidable, time-bound RIPPs/IPPs will be prepared and affected persons will be assisted in improving or at least regaining their pre-program standard of living:
  - (iv) full information and close consultations with APs including consultation with affected persons on compensation, disclosure of resettlement information to affected persons, and participation of affected persons in planning and implementing sub-projects will be ensured;
  - vulnerable groups will be provided special assistance; beneficial impacts to indigenous peoples will be ensured through special measures identified in the RIPP, if any;
  - (vi) payment of compensation to affected persons including non-titled persons (e.g., informal dwellers/squatters, and encroachers) for acquired assets at replacement rates;
  - (vii) payment of compensation and resettlement assistance prior to the contractor taking physical acquisition of the land and prior to the commencement of any construction activities;
  - (viii) provision of income restoration and rehabilitation; and
  - (ix) Establishment of appropriate grievance redress mechanisms.

## VII. ENTITLEMENTS, ASSISTANCE AND BENEFITS

#### A. Types of Losses and Affected Person Category

- 56. The anticipated types of losses<sub>28</sub> due to the proposed subproject components under RSTDSP comprise of: (i) potential temporary income loss to shop owners/vendors with permanent or movable structures; and, (ii) impacts to vulnerable persons (from amongst the affected persons). The income loss to affected persons will be partial loss of daily income for the period of disruption. The indigenous peoples/scheduled tribe living in Pratapgarh town will benefit the project in terms of improved sewerage services is expected. None of the affected persons belong to the indigenous cultural community/scheduled tribe.
- 57. According to ADB SPS, 2009 in the context of involuntary resettlement vis-à-vis economic impacts, affected persons (APs) are those who are economically displaced (loss of productive land, structures, assets, access to assets, income sources, or means of livelihood). The absence of formal and legal title to the land does not bar the affected person from receipt of compensation

<sup>&</sup>lt;sup>28</sup> Temporary income loss to employees of shop owners/vendors, as a loss category was not identified at this stage. However, this cannot be ruled out and will be ascertained during census survey.

and resettlement assistance from the project. Vulnerable affected persons are eligible for additional compensation and assistance and are to be accorded priority in employment in project related construction activities.

#### B. Entitlements

- 58. As per agreed resettlement framework,, all the affected persons will be eligible for livelihood losses compensation. For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption, whichever is greater, will be paid. For this subproject, the estimated period of disruption during pipe laying activities is 14 days. In case the period of disruption is greater than 14 days, the affected persons will be compensated based on the actual number of days of disruption. All affected persons will also be compensated for the time lag (taking into account annual inflation rate) between the time of payment of compensation and the time of survey. 'Shifting assistance' (lump sum ₹ 1500) will be paid to all affected persons irrespective of their business type. All affected persons who are identified as vulnerable will be eligible for special assistance amounting to ₹ 9,000 as one time assistance under temporary impacts for livelihood restoration.
- 59. All affected persons who are identified in the subproject areas on the cut-off date<sub>29</sub> will be entitled to compensation for their affected assets, and rehabilitation measures (as outlined in the entitlement matrix below) sufficient to assist them to improve or at least maintain their pre project living standards, income-earning capacity and production levels. Affected persons who settle in the affected areas after the cut-off date will not be eligible for compensation and assistance. Affected persons will be provided 30 days advance notice to ensure no or minimal disruption in livelihood. If required, they will also be assisted to temporarily shift for continued economic activity. For example, they will be assisted to shift to the other side of the road where there is no construction. Ensuring there is no income or access loss during sub-project construction is the responsibility of contractors.
- 60. Work will be undertaken on one side of the road and temporarily affected person (APs) will be assisted in moving to the other side of the road and returning their structures after construction is completed. Where moving is not required, access will be ensured by the contractor through measures prescribed in bidding documents/environmental management plan (EMP). An alternate place in the vicinity will also be identified where more number of affected persons are affected at one place (e.g. vegetable market) so that they can continue with their livelihood activities.

<sup>&</sup>lt;sup>29</sup> The cut-off date will be disclosed during census and socio-economic survey conducted on the basis of detailed design.

**Table 13: Entitlement Matrix**<sub>30</sub>

of livelihood  APs  and type of disruption.  Cash assistance based on the minimum wage/average earnings per month for the loss of income/livelihood for the period of disruption Contractor's actions to ensure there is no income/access loss consistent with the IEE.31  Assistance to vendors/hawkers to temporarily shift for continued economic activity (Rs. 1,500 as one-time assistance)32  For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance will be paid as per average daily income arrived at from census and socio-economic survey or as per applicable minimum wage, whichever is greater. This assistance shall be paid for a minimum of 14 days or the actual period  and type of disruption.  cash assistance based on the minimum temporary sites to continue economic activity.  Contractor's actions to ensure there is no income/access loss consistent with the initial environmental examination. This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches	SI. No	Responsible Agency	Implementation Issues	Compensation Policy	Definition of Entitled	Applicatio n	Type of Loss	
of disruption, whichever is higher.33 for people and vehicles where required, increased workforces to	No	Valuation Committee will determine income lost. Contractors will perform actions to minimize income/access loss. For temporary impacts during construction activities, Supervision Consultant SSS with the help of CAPPC will assess/verify impacts through structured surveys. Payment will be made by PIU through	Identification of alternative temporary sites to continue economic activity.  Contractor's actions to ensure there is no income/access loss consistent with the initial environmental examination. This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and vehicles where required, increased	<ul> <li>30 days advance notice regarding construction activities, including duration and type of disruption.</li> <li>Cash assistance based on the minimum wage/average earnings per month for the loss of income/livelihood for the period of disruption Contractor's actions to ensure there is no income/access loss consistent with the IEE.31</li> <li>Assistance to vendors/hawkers to temporarily shift for continued economic activity (Rs. 1,500 as one-time assistance)32</li> <li>For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance will be paid as per average daily income arrived at from census and socio-economic survey or as per applicable minimum wage, whichever is greater. This assistance shall be paid for a minimum of 14 days or the actual period</li> </ul>	of Entitled Person Legal titleholders, non-titled	n Temporary	Loss Temporary disruption	No

<sup>30</sup> All entitlement in rupees (other than those provided under RFCTLARRA) will be adjusted for inflation till the year of compensation payment.

<sup>31</sup>This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and vehicles where required, increased workforces to finish work in areas with impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time.

<sup>32</sup>For example, assistance to shift to the other side of the road where there is no construction. These will be however given to only non-movable businesses (which are not on wheels).

SI. No	Type of Loss	Applicatio n	Definition of Entitled Person	Compensation Policy	Implementation Issues	Responsible Agency
					impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time	
2	Impacts on vulnerable APs	Temporary impacts	Vulnerable APs <sub>34</sub>	<ul> <li>Livelihood. Vulnerable households will be given priority in project construction employment and provided with income restoration support.</li> <li>Vulnerable persons/businesses will receive Rs. 9,000 as one-time assistance under temporary impacts.</li> </ul>	Vulnerable households will be identified during the census.	CMSC will verify the extent of impacts through 100% surveys of affected households and determine assistance, verify and identify vulnerable households.  PIU and CMSC will monitor and ensure this entitlement.
3	Any other loss not identified	1	-	Unanticipated involuntary impacts will be documented and mitigated based on ADB's Safeguard Policy (SPS), 2009/RSTDSP RF/EM.	-	CMSC/CAPPC will ascertain the nature and extent of such loss. PMU will finalize the entitlements in line with ADB's SPS,

<sup>&</sup>lt;sup>34</sup> Vulnerable households comprise below poverty line households, female-headed households, households with out of school/working children, disabled person-headed household, elderly-headed household or elder, landless household, household with no legal title / tenure security, and schedule castes and scheduled tribe households.

SI. No	Type of Loss	Applicatio n	Definition of Entitled Person	Compensation Policy	Implementation Issues	Responsible Agency
-			. 0.00			2009/RSTDSP resettlement framework

- 61. If construction activities lead to unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption whichever is greater will be provided. Vulnerable APs will be given priority in project construction employment and provided with additional special assistance for income restoration support. Compensation and assistance to APs must be made prior to possession of land/assets and prior to the award of civil works contracts. Since most affected households have moveable stalls, ID cards should be distributed 30 days before compensation. In summary, temporarily APs will be provided with:
  - (i) 30 days advance notice regarding construction activities, including duration and type of disruption.
  - (ii) Contractor's actions to ensure there is no income/access loss consistent with the initial environmental examination. This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and vehicles where required, increased workforces to finish work in areas with impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time.
  - (iii) Assistance to mobile vendors/hawkers to temporarily shift for continued economic activity. For example, assistance to shift to the other side of the road where there is no construction.
  - (iv) For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption whichever is greater.

## VIII. RESETTLEMENT BUDGET AND FINANCING PLAN

62. The resettlement budget for Pratapgarh Wastewater subproject components includes resettlement assistance, as outlined in the entitlement matrix and contingency provision amounting to 10% of the total cost, as given in Table 14. CAPPC will be involved in facilitating the disbursement process and will facilitate opening of bank accounts for the affected persons who do not have bank accounts. The costs are conservative estimates and will be confirmed during detailed project report preparation. The total resettlement cost for the subproject is ₹ 1,864,424/-.35 PIU will be issuing order to make payments to APs through ECS/NEFT transaction from bank through concerned Treasury.

#### 63. Details of RIPP budget estimate:

- (i) Total number of affected persons 115 persons are estimated to be affected by the project. Temporary income loss is anticipated for 14 days for each affected person under this subproject.
- (ii) **Total number of vulnerable affected persons –** an estimated 20 affected persons are identified under vulnerable category, out of total 115 affected persons.
- (iii) Computation of daily income loss as per initial survey the total income per day of all surveyed affected persons is Rs 8300 and accordingly, an average of ₹ 332 per day has been computed. This average is applied for all 115 APs. Vulnerability assistance as per the entitlement matrix of RSTDSP is ₹ 9,000 per affected person.
- (iv) **Shifting assistance** (considered for all APs). a uniform amount of ₹ 1500 is proposed as shifting assistance.

- (v) **Specific action plan**. Estimated costs related to implementation of the specific action plan for indigenous peoples.
- (vi) 20% contingency is also included in budgetary provisions as cushion for any unforeseen impacts during execution of civil works and to cover for any increase in the number of affected persons or vulnerable affected persons during detailed design stage.

**Table 14: Budgetary Requirements** 

	Table 14. Dudy	100000	•	
SI. No.	ltem	Unit	Unit Rate* (₹)	Amount (₹)
Α	Resettlement Costs			
1	Assistance for temporary livelihood impacts for 14 days	115 APs	332 per day	534,520
2	Assistance for the temporary disruption of livelihood to vulnerable households as per data on extrapolated survey	20 APs	9,000 one time	180,000
3	Shifting Assistance (lump sum)	115 APs	1,500 one time	172,500
	Sub-Total A			887,020
В	Contingency (20%)			177,404
С	Detailed Measurement Survey (DMS) for RIPP updating (lumpsum amount)#	LS	300,000	300,000
D	Specific Action Plan: Endline survey, satisfaction survey of sample indigenous peoples households and consultations**	LS	500,000	500,00
	Grand Total (A+B+C+D)			1,864,424

<sup>\*</sup>All cash entitlements and compensation to affected persons will be adjusted for inflation and compensation amount determined accordingly.

#### IX. INSTITUTIONAL ARRANGEMENTS AND IMPLEMENTATION SCHEDULE

## A. Institutional Arrangements

64. The proposed implementation arrangements include Local Self Government Department, Government of Rajasthan to be the executing agency of the Project. The department will be responsible for overall strategic guidance and for ensuring compliance with ADB's loan covenants. RUDSICO will be the implementing agency for the RSTDSP responsible for technical supervision and project implementation. The RUDSICO Board under the Chairmanship of the Minister for Urban Development, and members comprising of the Chief Secretary, Secretaries of LSGD, Finance, Planning, Public Works Department (PWD), public health engineering department (PHED) and the project director, RUIDP as member secretary. It shall have full powers to decide on matters related to RSTDSP. The Board will take needful policy decisions, provide administrative and financial approvals, expedite clearances of project matters, ensure inter-departmental coordination and provide guidance to the PMU. As per GO dated 21 Feb 2018,

<sup>#</sup> CMSC will be responsible for supervision, monitoring and report generation related to DMS.

<sup>\*\*</sup> Connection campaign and connection survey budget is included under contractor's budget; CMSC will be responsible for supervision, monitoring and report generation related to these surveys. Cost of skill training of community members and internships for community women (including women from indigenous peoples' groups) and awareness campaigns (including indigenous peoples groups) is budgeted under project consultants' budgets and is therefore not included in the resettlement and indigenous peoples plan budget.

all powers and responsibilities of earlier state level empowered committee (SLEC, under RUIDP Phase III) have now been transferred to RUDSICO Board.

65. RUDSICO will establish a state-level PMU, headed by dedicated project director, and housed in EAP division of RUDSICO. For the purpose of project implementation, 2 zonal PIUs, at Jaipur and Jodhpur, headed by ACE will be established. At field level, town-level PIUs will be established for project implementation on ground.

### B. Safeguard Implementation Arrangement

66. **Project management unit.** RUDSICO will establish a state-level PMU, headed by dedicated project director, and housed in EAP division of RUDSICO. For the purpose of project implementation, 2 zonal PIUs, at Jaipur and Jodhpur, headed by ACE will be established. At PMU, there will be 2 dedicated project officers: (i) project officer (Environment); and (ii) project officer (Social and Gender), who will be responsible for compliance with the environmental, social safeguards and gender in project implementation. Project officer (social and gender) will have overall responsibility in implementation of the RSTDSP as per the social safeguards frameworks (resettlement framework and indigenous people planning framework [IPPF]) and gender equality and social inclusion (GESI) Action Plan agreed between ADB and the government, including appropriate monitoring and reporting responsibilities. Project Officer (Social and Gender) at the PMU is supported by the SSS and the gender specialist of PMCBC. Key safeguard and gender mainstreaming related tasks and responsibilities at the PMU level are as follows:

## 67. Social Safeguards and Gender

- (i) Ensure subprojects conform to the agreed subproject selection criteria for the project;
- (ii) Review and finalize subproject involuntary resettlement and indigenous people category:
- (iii) Oversee preparation of resettlement plans, DDRs, and indigenous people plans (IPPs); confirm existing resettlement plans, DDRs, and IPPs are updated based on detailed designs, and that new subproject resettlement plans, DDRs are prepared in accordance with the resettlement framework and IPPF prepared for the project;
- (iv) Liaise with district administration for land acquisition, transfers; ensuring land availability;
- (v) Ensure that resettlement plans, DDRs, and IPPs are included in the bidding documents and civil works contracts;
- (vi) Provide oversight on social safeguard management aspects of subprojects and facilitate and follow-up to ensure that any delays in land procurement are addressed:
- (vii) Ensure and monitor the provision in the contract to include the indigenous people to benefit from the facilities constructed under the project;
- (viii) Facilitate and ensure compliance with all government rules and regulations regarding no objection certificates, third party certificates for negotiated settlement or donation, land ownership, and transfer details for each site, as relevant;
- (ix) Supervise and guide the zonal PIUs and city level PIUs to properly carry out the social safeguard monitoring;
- (x) Review, monitor, and evaluate the effectiveness with which the resettlement plans, IPPs, and provisions of DDRs are implemented, and recommend corrective actions to be taken as necessary;

- (xi) Consolidate monthly social safeguard and gender monitoring reports from PIUs and the CMSCs and submit semi-annual social safeguard monitoring reports to ADB:
- (xii) Ensure timely disclosure of final resettlement plans, DDRs, and IPPs in locations and form accessible to the public and affected persons;
- (xiii) Address any grievances brought about through the grievance redress mechanism promptly;
- (xiv) Oversee the assessment of training needs of affected persons and vulnerable persons by PIUs and/or PMCBC, coordinate training activities and convergence with the livelihood programs of the government;
- (xv) Ensure effective implementation of GRM at all levels;
- (xvi) Coordinate database management for social safeguards implementation and monitoring;
- (xvii) Coordinate public awareness campaigns by the PIUs including resettlement provisions with the help of print and electronic media; and
- (xviii) Serve as Gender Focal Point at PMU, which would involve overseeing with the support of PMCBC, the implementation, monitoring and reporting on the GESI action plan.
- 68. The PMU will be supported by three institutional consultants under the supervision and control of project director, PMU: (i) the PMCBC will support the PMU; (ii) 2 CMSC will support the 2 zonal PIUs and town-level PIUs; and (iii) community awareness and public participation (CAPP) Consultants, will support the zonal PIUs and town-level PIUs.
- 69. **Zonal Project implementation units.** There will be 2 zonal level PIUs at Jaipur and Jodhpur. Under each zonal PIU, there will be city/town level PIUs, for ease of day-to-day monitoring and management at local level. The Additional Chief Engineer at each Zonal PIU will serve as the Nodal Officer, Safeguards and Gender. Each Zonal PIU will be staffed with an assistant safeguards officer (ASO Environmental and Social Safeguards) who will assist PMU project officer (environment/social) in implementation of the environmental/social safeguards and GESI Action Plan in PIUs under its jurisdiction. Zonal PIUs will undertake internal monitoring and supervision and record observations throughout the project period to ensure that the safeguards and mitigation measures are provided as intended.
- 70. The zonal level ASO will oversee safeguards implementation by the city/town level PIUs, coordinate public consultations, information disclosure, regulatory clearances and approvals, implementation of resettlement plans, EMP implementation, and grievance redressal.
- 71. The Zonal PIUs will oversee and support social safeguards and gender equality and social inclusion action plan implementation by the PIUs at town/city level, through the following key tasks:
  - (i) fill up involuntary resettlement and indigenous people impact checklist and classify the project:
  - (ii) supervise CMSC to coordinate with PIUs and safeguards field staff for conduct census and socio-economic surveys, detailed measurement surveys, and verification surveys of affected persons, conduct consultations with affected persons, finalize the list of affected persons, prepare and/or update the resettlement plan, DDR, RIPP/IPP with the assistance of CMSC and submit to PMU for review and approval and submission to ADB;

- (iii) supervise PIUs to inform affected persons about (a) the project cut-off date; (b) public notice for the schedule of land acquisition and/or occupation; (c) entitlement matrix; and (d) compensation packages against different categories of loss and a tentative schedule of land clearing and/or acquisition for the start of civil works activities;
- (iv) coordinate valuation of assets, such as land and trees of various species. Finalize compensation packages based on proper due diligence and assessment;
- facilitate land acquisition and compensation processes in consultation with the district administration; coordinate, supervise, and monitor the disbursement of compensation;
- (vi) Support PIUs to obtain no objection certificates, land documents, and third-party certifications as required for the subproject, in coordination with PIUs;
- (vii) support PMU to include resettlement plans, IPPs, RIPPs and DDRs in bidding documents and civil works contracts;
- (viii) guide PIUs to oversee implementation of avoidance and mitigation measures in the resettlement plans, DDRs, RIPPs and IPPs by contractors, including compliance with all government rules and regulations; take necessary action for obtaining ROW;
- (ix) guide and monitor PIUs to oversee resettlement plans, DDR, RIPP and IPP, and gender equality and social inclusion action plan implementation and maintenance of data for monitoring by contractors;
- (x) ensure listing of town wise BPL households;
- (xi) assist in conducting needs assessment to list skills relevant to the sector;
- (xii) assist to identify participants for livelihood and skilling training for women and members of other vulnerable groups;
- (xiii) ensure that the project maintains sex disaggregated data on staff, consultants, construction workforce participation, labor and project related trainings;
- (xiv) ensure that gender focal points are nominated in town level PIUs;
- (xv) ensure and monitor the provision in the contract to include the indigenous people to benefit from the facilities constructed under the project;
- (xvi) to ensure that corrective actions are taken when necessary to ensure compliance with SPS and loan covenants;
- (xvii) submit monthly social monitoring reports to PIUs and PMU;
- (xviii) quide PIUs to conduct continuous public consultation and awareness:
- (xix) address any grievances brought about through the grievance redress mechanism promptly;
- (xx) organize an induction course for the training of contractors, preparing them on RPs, DDR, IPP, and gender equality and social inclusion action plan implementation, social safeguard, and gender monitoring requirements related to mitigation measures, grievance redress mechanism and on taking immediate action to remedy unexpected adverse impacts or ineffective mitigation measures found during implementation;
- (xxi) liaise with the district administration, and line departments for dovetailing government's schemes for income generation and development programs for affected people, as and when required; and
- (xxii) assist in the implementation, monitoring, and reporting progress of gender equality and social inclusion action plan.
- 72. **Town/City Level Project Implementation Unit.** The town-level PIUs shall be responsible for the quality of works executed under the project and will be guided by the zonal PIUs. The city/town PIUs will be responsible for implementation of the RIPP/GESI action plan. The town-

level PIUs will be headed by a project manager (executive engineer or assistant engineer) and supported by CMSC field staff. Environment specialist of CMSC will assist PIU in implementation of environmental safeguard. Social and gender specialist of CMSC will assist PIU in implementation of social safeguard and GESI related tasks. At each PIU, the assistant project manager will be given additional responsibilities of safeguard tasks and will be designated as SSO. The SSO will be assisted by the social and gender specialist and environment Specialist of CMSC in reviewing updated/revised IEEs, conducting surveys for updating of resettlement plan/due diligence report, public consultation and disclosure, assessment of entitlement and computation of compensation other than those covered under the RFCTLARRA, 2013, etc. The SSO, with the support of CMSC Social safeguards and Gender Specialist and CMSC field support staff, will assist Zonal ASO and PMU project officer (social) in implementation of the following key tasks. They will also be responsible for coordination of field level activities related to safeguards conducted by the DBO contractor and CMSC. Key role and tasks of town/city level PIU will be:

- (i) Provide field data to fill up IR/IP impact checklist and classify the project;
- (ii) Conduct census and socio-economic surveys, detailed measurement surveys, and verification surveys of affected persons, conduct consultations with affected persons, prepare list of affected persons, provide all data required to prepare/update resettlement plans/DDRs/RIPPs/IPPs with the assistance of CMSC field support, and ensure updated information is submitted to zonal PIU for preparation/updating of documents with CMSC and DBO contractor's support;
- (iii) Inform affected persons about tentative schedule of land acquisition/occupation, entitlement matrix and compensation packages against different categories of loss, and cut-off date:
- (iv) Coordinate valuation of assets, such as land, trees of various species, etc. Based on proper due diligence and assessment, prepare compensation packages;
- (v) Coordinate, supervise and monitor disbursement of compensation;
- (vi) Obtain no objection certificates (NOCs), land documents, third party certifications as required for the subproject;
- (vii) Support Zonal PIUs to prepare/update RPs/RIPPs/IPPs/DDRs;
- (viii) Oversee day-to-day implementation of impact avoidance and mitigation measures in RIPP and EMP by contractors, including compliance with all government rules and regulations particularly health and safety, take necessary action for obtaining ROW:
- (ix) Oversee maintenance of data for monitoring, by consultants and contractors;
- (x) Implement corrective actions when necessary to ensure no adverse social impacts;
- (xi) Submit monthly social monitoring reports to zonal PIU;
- (xii) Conduct continuous public consultation and awareness;
- (xiii) Set up GRM at field/site/PIU level and ensure it is fully functional. Address any grievances brought about through the grievance redress mechanism in a timely manner:
- (xiv) Ensure that induction course for the training of contractors is conducted regularly. Prepare contractors (with consultants' support) on RIPP/GAP implementation, social safeguard and gender monitoring requirements related to mitigation measures, health and safety and on taking immediate action to remedy unexpected adverse impacts or ineffective mitigation measures found during the course of implementation;
- (xv) Liaise with the District Administration and line departments for dovetailing Government's schemes for income generation and development programs for affected persons, as and when required;

- (xvi) Supervise the work of all consultants at town level (CMSC, CAPPC).
- (xvii) Undertake day-to-day implementation of final resettlement plans and GESI action plan;
- (xviii) Provide field level information required to prepare periodic safeguard monitoring reports in a format acceptable to ADB and quarterly GESI action plan updates in the format provided in PAM:
- (xix) Ensure relevant data on implementation of GESI action plan is collected and a gender-sensitive communication strategy and information, education and communication (IEC) materials are designed, illustrating key social and behavioural messages related to hygiene, sanitation, and health jointly with the communication specialist and in accordance with the GESI action plan; and
- (xx) Extend support in carrying out awareness campaigns in project towns.
- 73. **Design-build-operate Contractor**. The contractor will be required to update the IEE and will be responsible for providing final design (including pipe alignments) to the supervision consultant for finalization/updating of RIPP. The contractor shall appoint an environment, health and safety (EHS) engineer who will be responsible on a day-to-day basis for (i) ensuring implementation of EMP, (ii) coordinating with the town-level PIUs and environment specialists of project consultant teams; (iii) community liaison,<sup>36</sup> consultations with interested/affected people, (iv) field-level grievance redress; and (iv) reporting.
- 74. The contractor will be required to submit to RUDSICO, for review and approval, a site-specific environmental management plan (SEMP) including (i) proposed sites or locations for construction work camps, storage areas, hauling roads, lay down areas, disposal areas for solid and hazardous wastes; (ii) specific mitigation measures following the approved EMP; (iii) monitoring program per SEMP; (iv) budget for SEMP implementation. No works can commence prior to approval of SEMP.
- 75. A copy of the EMP or approved SEMP will be kept on-site during the construction period at all times. Non-compliance with, or any deviation from, the conditions set out in the EMP or SEMP constitutes a failure in compliance and will require corrective actions. The EARF and the IEEs specify responsibilities in EMP implementation during design, construction and operation and maintenance (O&M) phases.
- 76. The DBO Contractor will have a dedicated social outreach team (SOT) and designated social supervisor, who will hold a Master's degree in social science and would have at least 5 years of experience in resettlement planning and implementation and engage with the PIU, CAPPC and CMSC on social safeguards, health and safety, and core labor standards. The key role of the Contractor's Social Supervisor related to social safeguards will be to:
  - (i) Work in close coordination with the PIU, CMSC and PMCBC engineers and social safeguards personnel to finalize detailed design keeping the safeguard principles adopted for the project in view;
  - (ii) Ensure that all design-related measures (e.g., special considerations for the vulnerable related to facility locations or design, mitigation measures for affected persons etc.), are integrated into project designs before approval;

<sup>36</sup> Reasonable size social outreach team (SOT) to be appointed by contractor to facilitate community liaison, consultations and R&R implementation (including resolution of grievances). Requirement of SOT will be included in bid document.

- (iii) Conduct joint walk-throughs with PIU, design engineers and social safeguards personnel of CMSC in sites/sections ready for implementation; identify the need for detailed measurement surveys, and support CMSC to jointly conduct detailed measurement surveys and census surveys to arrive at the final inventory of loss;
- (iv) Support project consultants in updating the draft resettlement plan/due diligence report/IPP/RIPP for submission to PIU/PMU and ADB for review and approval;
- (v) Ensure strict adherence to agreed impact avoidance and mitigation measures in the resettlement plan/DDR/RIPP/IPP during implementation;
- (vi) Assist with grievance redressal and ensure recording, reporting and follow-up for resolution of all grievances received; and
- (vii) Submit monthly progress reports including safeguards, health and safety and gender-disaggregated data as required for monitoring.
- 77. The resettlement plans /IPPs/RIPPs are to be included in bidding and contract documents and verified by the PIUs and PMU. All contractors will be required to designate an Environment, Health and Safety (EHS) supervisor to ensure implementation of EMP/resettlement plan social safeguard provisions in the agreed resettlement framework for the Project during civil works and O&M, who will also have the responsibility for communication with the public under the guidance of PMU/PIUs and grievance registration. Contractors are to carry out all mitigation and monitoring measures outlined in their contract.
- 78. The PMU and PIUs will ensure that bidding and contract documents include specific provisions requiring contractors to comply with: (i) all applicable labor laws and core labor standards on (a) prohibition of child labor as defined in national legislation for construction and maintenance activities; (b) equal pay for equal work of equal value regardless of gender, ethnicity, or caste; and (c) elimination of forced labor; and with (ii) the requirement to disseminate information on sexually transmitted diseases, including HIV/AIDS, to employees and local communities surrounding the project sites.

Figure 8: Safeguard Organogram – RSTDSP

Rajasthan Urban Drinking Water, Sewerage & Infrastructure Corporation Limited (RUDSICO) **PMCBC Project Management Unit** Environment Specialist (1) Project Officer, Environment Environment Support (1) Project Officer, Social & Gender Social Safeguards Specialist (1) Gender Specialist (1) Social and Gender Support (1) CMSC -1 CMSC -2 Env professional (1) Env professional (1) Zonal PIU, Jodhpur Zonal PIU, Jaipur Support environment Support environment Nodal officer\* Nodal officer\* Social & Gender Social & Gender **Assistant Safeguard Assistant Safeguard** Professional (1) Professional (1) Officer (1) Officer (1) Support Social (2) Support Social (2) Safeguard and Safety Officer, Town/City Level PIU Supported by CMSC field staff (environment and social)

<sup>\*</sup>Zonal PIU will be led by a nodal officer of the rank of assistant chief engineer who will also be the nodal person for safeguards and gender compliances in project implementation by town level PIUs. S/he will be supported by ASO in execution of these responsibilities.

79. Further details on responsibilities of different agencies for social safeguard implementation during different project phases are given in Table 15 below.

Table 15: Institutional Roles and Responsibilities

	Table 15: Institutional Roles and Responsibilities							
Responsible		Responsibility						
Agency	Pre-Construction Stage	Construction Stage	Post-Construction					
PMU	(i) Review IR/IP impact	(i) Over-all social	(i) Compliance monitoring					
Project	categorization checklists, and	safeguards compliance	to review the social					
Officer;	assign categorization based	of the project	safeguard performance of					
(Social),	on SPS 2009	(ii) Monitor and ensure	project component, if					
( ),	(ii) Review and approve	compliance of	required and as specified in					
	RPs/RIPPs/DDRs/IPPs and	RPs/RIPPs/IPPs as well	RPs/RIPPs/IPPs.					
	submit	as any other provisions	(ii) Coordinate for external					
	to ADB for approval and	and conditions.	monitoring reports if					
	disclosure in ADB website	(iii) Review monthly	necessary.					
	(iv) Ensure approved	monitoring report.						
	RPs/RIPPs/DDRs/IPPs are	(iv) Prepare and submit						
	disclosed in RSTDSP/PMU	to ADB semi-annual						
	websites and summary	monitoring reports.						
	posted in public areas	(v) If necessary,						
	accessible and	prepare Corrective						
	understandable by local	Action Plan and ensure						
	people.	implementation of						
	(v) Ensure social safeguard	corrective actions to						
	documents are included in bid	ensure no impacts are						
	documents and contracts	mitigated;						
	(vi) Organize an orientation	(vi) Organize capacity						
	workshop for PMU, PIU, ULB	building programs on						
	and all staff involved in project	social safeguards						
	implementation on ADB SPS,	(vii) Coordinate with						
	relevant national	national and state level						
	and/or state laws, RP/IPP	government agencies						
	preparation implementation	(viii) Assist in						
	and monitoring, timely	addressing any						
	payment of compensation	grievances brought						
	before start of civil work,	about through the						
	mitigation measures, public	Grievance Redress						
	relations and ongoing and	Mechanism in a timely						
	meaningful consultations,	manner as per the GRM						
	grievance redress, etc.	(ix) Coordinate PIUs,						
	(vii) Assist in timely redressal	consultants and						
	of grievances	contractors on						
	(viii) Organize an induction	mitigation measures						
	course for the training of	involving the community						
	contractors on social	and affected persons						
	safeguards.	and ensure that social						
	(ix) Ensure compliance with	concerns and						
	ADB SPS and all government	suggestions are						
	rules and regulations	incorporated and						
	regarding impacts to IP	implemented.						
	(scheduled tribe) community.	inponiono.						
	(x) Assist PMU, PIUs to							
	document and develop good							
	practices case studies as per							
	the RP implementation							
	ure iti illiplettietitatioti							

Responsible		Responsibility	
Agency	Pre-Construction Stage	Construction Stage	Post-Construction
	process and schedule.  (xi) Monitor the grievance redress process and ensure grievances redress within prescribed timeframe.		
Zonal PIU, Assistant Safeguard Officer	(i) Coordinate updating/preparation of RPs/RIPPs/IPP/DDRs with CMSC's support and ensure the documents are included in bid documents and contract agreements. (ii) Disclose approved RPs/RIPPs/IPP/DDRs. (iii) Obtain all necessary agreements, sale deeds, transfers of title, consents/ NOCs, third party certification etc. as applicable. Ensure compliance to the provisions and conditions in such documents. (iv) Guide town/city level PIUs in RP/RIPP/IPP implementation including payment of compensation prior to civil work, encumbrance free sites for construction work, dissemination of information/notice prior to start of construction etc. (v) Organize an induction course for the training of contractors, preparing them on site situations and local sensitivities, scheduling of work as per local community's requirements, if any, monitoring requirements and taking immediate actions to mitigate unanticipated impacts. (vi) Consolidate monthly social and GESI monitoring reports by town-level PIUs and submit to PMU; (vii) Continued consultation activities with stakeholders.	(i) guide PIUs to oversee implementation of avoidance and mitigation measures in by contractors.  (ii) Take necessary action for obtaining rights of way;  (iii) Oversee implementation of RPs/RIPPs/IPP.,  (iv) Take corrective actions when necessary.  (v) Ensure monthly reports contain relevant sections on social safeguards implementation.  Consolidate and submit monthly social monitoring reports to PMU,  (vi) Conduct public consultation and awareness raising during the entire project cycle.  (vii) (vii) Formulate timebound corrective actions for noncompliances  (viii) Address any grievances brought about through the grievance redress mechanism in a timely manner as per the GRM.	(i) Conducting social monitoring, as specified in the RPs/RIPPs/IPP.
Town/City Level PIU Safeguard and Safety	<ul><li>(i) Provide necessary data for IR/IP categorization.</li><li>(ii) Conduct sample socioeconomic surveys, data</li></ul>	(i) Oversee day-to-day implementation of impact avoidance and mitigation measures	(i) Ensure coordination with the stakeholders including APs/IP to ensure project benefits as envisaged.

Responsible									
Agency	Pre-Construction Stage	Construction Stage	Post-Construction						
Officer	analysis during RP/RIPP/IPP preparation and detailed measurement surveys for RP/RIPP preparation and updating; submit updated information to zonal PIUs for updating of RPs/DDRs/RIPPs with CMSC's support. (iii) Liaise with affected persons and district administration regarding land acquisition, payment of compensation. (iv) Coordination with departments/individuals regarding consent/NOCs/land records/agreements/transfers and third-party certification.	proposed RPs/DDRs/IPPs including compliance with all government rules and regulations. (ii) Take corrective actions when necessary to ensure no adverse social impacts. (iii) Submit monthly monitoring reports with social safeguards compliance to PMU. (iv) Conduct public consultation and awareness activities throughout the project cycle. (v) Address any grievances brought about through the grievance redress mechanism in a timely	(ii) Prepare case studies/good practices for the project.						
Consultants  - 1.PMCBC- Social Safeguard Specialist – 1	(i) Assist PMU to review IR/IP checklists and categorization; (ii) Assist PMU to review and ensure RPs/RIPPs/IPPs are prepared/updated based on detailed design as per agreed RF/IPPF and submit to PMU for approval (iii) Assist PMU/PIUs in coordination with different departments, obtaining all necessary inter-departmental transfers, permits, consents, NOCs, etc. Ensure provisions and conditions are incorporated in the RPs/RIPPs/IPPs and detailed design documents. (iii) Assist in ensuring RPs/RIPPs/IPPs are included in bid documents and contract agreements. Assist in determining adequacy of cost for RPs/RIPPs/IPPs implementation. (iv) Assist in addressing any grievance. (v) Assist PMU in setting up monitoring systems for social safeguards and GESI.	(i) Assist PMU to monitor RP/RIPP/IPP implementation as per the approved document.  (ii) Recommend corrective action measures for noncompliance by contractors, if any.  (iii) Assist in the review of monitoring reports submitted by contractors.  (iv) Assist in the compilation / preparation of semiannual social monitoring reports.  (v) Assist in the preparation of quarterly progress reports, including reporting on social safeguards and GESI implementation.  (vi) Assist PMU to supervise and conduct public consultation and awareness activities throughout the project	(i) Assist PMU in monitoring of socioeconomic status of affected persons, post RP/RIPP implementation.						

Responsible		Responsibility	
2.CMSC-2 Social Safeguards Professional and field support staff	Pre-Construction Stage  (vi) Assist PMU in the design and conduct training and capacity building programs and workshops.  (vii) Assist PMU to guide all project entities (zonal PIUs, PIUs, CMSCs) in social safeguards and GESI implementation, monitoring and reporting.  (i) Assist zonal PIUs to prepare/update RPs based on detailed design and detailed measurement surveys;  (ii) Guide CMSC field staff and contractor's social supervisor to conduct joint surveys and collect all information and conduct site-specific consultations required for preparing/updating RPs/DDRs/RIPPs and for preparing IR/IP checklists  (iii) Guide CMSC field staff in supporting PIUs to announce cut-off dates, and disclose RPs/RIPPs to affected persons and implement RPs/RIPPs  (iv) Support zonal and town-level PIUs in RP/RIPP	Responsibility Construction Stage cycle. (vi) Assist in addressing any grievances brought about through the Grievance Redress Mechanism in a timely manner.  (i) Support zonal PIUs to ensure (through field staff) that PIUs and contractors implement impact avoidance and mitigation measures; (ii) Assist town level PIUs (though field staff) to ensure RPs/RIPPs are implemented and all compensation paid prior to start of civil works (iii) Assist in monitoring and reporting, preparation of quarterly and semi- annual reports. (iv) Assist in grievance resolution and reporting.	(i) Supervise contractors to ensure any land required temporarily during construction, is restored to original condition, post construction.  (ii) Assist zonal PIUs in monitoring of socioeconomic status of APs, post RP implementation.
	and GESI implementation, monitoring and reporting, and grievance resolution and reporting.	(2) 5	
Contractors (Officer)	(i) Review the RPs/RIPPs/IPPs and provide information about changes needed as per revised design and scope of works to PIU/CMSC/PMCBC for final revision of documents. (ii) Identify the need for detailed measurement surveys and conduct detailed measurement surveys to arrive at the final inventory of loss (iii) Support project consultants in updating the draft resettlement plan / due diligence report for	(i) Ensure compensation is paid prior to start of work. Implement EMP. (ii) Implement corrective actions if necessary. (iii) Prepare and submit monitoring reports including pictures to PIU (iv) Brief staff, employees, and labor about the requirements of the good engineering practices to avoid /	(i) Ensure benefits are availed by citizens as envisaged. (ii) Request certification from PIU

Responsible	Responsibility								
-	Construction Stage	Construction Stage	Post-Construction						
subm ADB (iv) A redre recor follow griev (v) A relev safeg (vi) E to AD	mission to PIU/PMU and a for review and approval.  Assist with grievance essal and ensure ording, reporting and w-up for resolution of all vances received. Assist PIU in disclosing vant information on social eguards. Ensure strict adherence DB and government by on social safeguards.	mitigate any impacts. (v) Bear the costs of any damages/compensation resulting from non-adherence to the provisions RPs/RIPPs/IPPs or written site instructions; (viii) Ensure that PIUs are timely informed of any foreseeable activities related to	Post-Construction						

ADB = Asian Development Bank, CMSC= Construction Management and Supervision Consultant, CAPPC = community awareness and participation consultant, FGD = focus group discussion, PIU = project implementation unit, IPP= Indigenous people plan, PMCBC = project management and capacity building consultant, PMU = project management unit, RP= resettlement plan, ULB= urban local body.

## C. Institutional Capacity and Development

- 80. RUSIDCO-EAP has experienced project staff for social safeguards, with knowledge and experience of ADB social safeguard policies and their implementation. However, retirement of existing staff during project implementation, transfer of candidates or recruitment/designation of new candidates as safeguards officers at zonal or town level will require training of the new staff and officers who will be involved in project preparation and implementation. The PMCBC Social Safeguard Specialist will be responsible for training the PMU's safeguards officers (environmental and social), and PIUs' engineers and social safeguards officers. The resettlement framework includes indicative training modules on safeguards. The PMCBC will coordinate with PMU and PIUs on specific capacity development program.
  - (i) sensitization on ADB's Policies and guidelines on social and indigenous people safeguards (ADB's Safeguard Requirement 2 and 3: Involuntary Resettlement and Indigenous Peoples) including meaningful consultation, GRM and accountability mechanism;
  - introduction to the assessment of involuntary resettlement and indigenous peoples impacts and mitigation measures, including best practices, in the design, construction, operation and maintenance of water supply, sewerage, roads, and drainage subprojects;
  - (iii) preparation and review of RPs/RIPPs/IPPs/DDRs based on preliminary design, and updating of the documents based on the final design;
  - (iv) improved coordination within nodal departments;
  - (v) disbursement of compensation, consultation; and
  - (vi) monitoring and reporting requirements.
- 81. **Error! Reference source not found.**16 provides the indicative training needs assessment. The cost of trainings will be borne under the Project's capacity building program by PMU. The detailed cost and specific modules will be customized for the available skill set after

assessing the capabilities of the target participants and the requirements of the project by the SSS of PMCBC.

**Table 16: Indicative Training Needs Assessment** 

Description	Target Participants and	Source of
2000	Venue	Funds
Introduction and Sensitization to     Social/Resettlement Issues (1 day)     ADB Safeguards Policy Statement	All staff and consultants involved in the project	PMU cost
- Government of India and Rajasthan applicable social safeguard acts - Incorporation of social/resettlement components	At PMU, Jaipur	
under EMP into the project design and contracts - Monitoring, reporting and corrective action planning		
2. resettlement plan implementation (2 days; 2 times during implementation with interval of one year in-between)	All staff and consultants involved in the subproject	PMU cost
- Roles and responsibilities - resettlement plan components and stages in implementation	All contractors prior to award of contract	
- Construction schedules and timelines - Public relations - Consultations	At each PIU	
- Grievance redress - Monitoring and corrective action planning		
- Reporting and disclosure - Timely documentation		
<ul><li>3. Experiences and best practices sharing (1 day)</li><li>Experiences on resettlement plan implementation</li><li>Issues and challenges</li></ul>	All staff and consultants involved in the project All contractors	PMU Cost
- Best practices followed	At PMU Jaipur	

ADB = Asian Development Bank, EMP = environmental management plan, PIU = project implementation unit, PMU = project management unit.

#### D. Implementation Schedule

- 82. The project will be implemented over a period of 7 years. The resettlement and indigenous peoples plan implementation schedule will vary from subproject to subproject. In general, the project implementation will consist of the three major phases, namely project preparation, land acquisition (if required), and rehabilitation of affected persons. In line with the principles laid down in this resettlement framework, the executing agency and implementing agency will ensure that project activities are synchronized between the RIPP implementation activities and the subproject implementation. The executing agency and implementing agency will ensure that no physical or economic displacement of affected households will occur until: (i) compensation at full replacement cost has been paid to each displaced person for project components or sections that are ready to be constructed; (ii) other entitlements listed in the RIPP are provided to the displaced persons; and (iii) a comprehensive income and livelihood rehabilitation program, supported by adequate budget, is in place to help displaced persons improve, or at least restore, their incomes and livelihoods.
- 83. All land acquisition, resettlement, and compensation for a subproject will be completed before award of civil works contracts. All land required will be provided free of encumbrances to the contractor prior to handing over of subproject sites and the start of civil works. The

implementation of the RIPP will include: (i) identification of cut-off date and notification;<sup>37</sup> (ii) verification of losses and extent of impacts; (iii) finalization of entitlements and distribution of identity cards; (iv) consultations with affected persons on their needs and priorities; and (v) resettlement, provision of compensation and assistance, and income restoration for affected persons. The expected implementation schedule for the subproject is given in Table 17.

<sup>37</sup> The start date of census will be the cut-off date for non-titled affected persons. For titled affected persons, the cut-off is the date of Declaration.

**Table 17: Schedule of RIPP Implementation** 

Activity	Months																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Establishment of PMU and PIUs	•																	
Appointment of PMCBC	•																	
Appointment of CMSC and CAPPC	•																	
Briefing of the TLMC on GRC functions	•																	
Census and socio-economic surveys (issuance of ID cards)	•	•																
Consultations and disclosure		•	•	•	•	•	•	•	•	•	•	•	•	•	•	<b>*</b>	•	•
Confirmation of government land to be used and transfer from other departments	•	•																
Resettlement and indigenous peoples plan preparation		•	•															
RIPP review and approval (PMU and ADB)			•															
Issue notice to affected persons				•														
Compensation and resettlement assistance					•	•	•											
Relocation as required					•	•	•											
Skills training as required					•	•	•											
Takeover possession of acquired property								•	•	•								
Internal monitoring				•	•	•	•	•	•	•	•	<b>*</b>	•	•	•	•	•	•
Handover land to contractors											•							
Start of civil works												•						
Rehabilitation of temporarily occupied lands													Immediately after construction					

ADB = Asian Development Bank, GRC = grievance redress committee, CAPPC= community awareness and public participation consultant, CMSC= construction and supervision consultant, PIU = project implementation unit, PMCBC = project management and capacity building consultant, PMU = project management unit, SSS = social safeguard specialist, TLMC = town level monitoring committee.

Notes: (i) The start date of census will be the cut-off date for non-titled affected persons. For titled affected persons, the cut-off date is the date Declaration. (ii) The RIPP will be updated based on final detailed design and affected person census and surveys. (iii) Endorsement and disclosure of finalized RIPP consistent with the resettlement framework to be undertaken.

## X. MONITORING AND REPORTING

84. The resettlement and indigenous peoples plan implementation will be closely monitored (specifically aspects relating to temporary impacts) to provide the PMU with an effective basis for assessing resettlement progress and identifying potential difficulties and problems. Internal monitoring will be undertaken by the PIU (through the assistant safeguard officer) with assistance from the PMU project officer. Monthly progress reports will be prepared and submitted to the PMU. PMU will consolidate the same and will submit semi-annual monitoring reports to the ADB for approval. Refer sample Monitoring Template in Appendix 14.

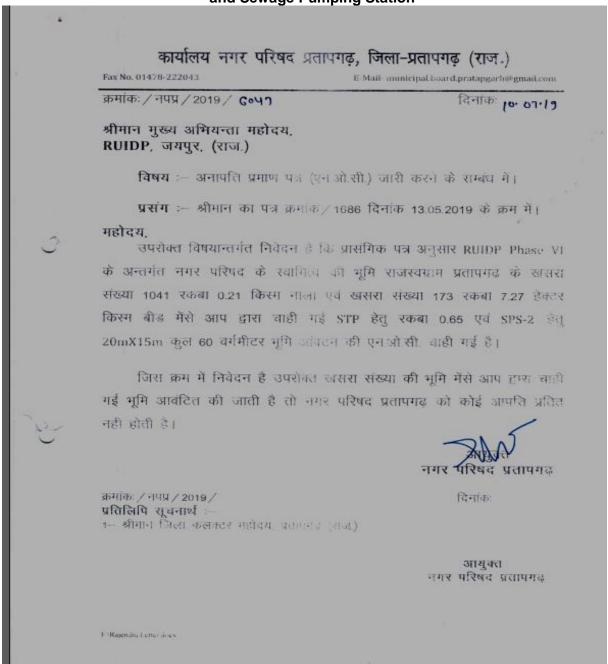
#### XI. NEXT STEPS

- 85. Listed below are the steps for updating and implementation of RIPP (including but not limited to):
  - (i) This RIPP will be updated with road wise detailed measurement and census surveys where pipelines will be laid during detailed design and before start of civil works by the CMSC social safeguard specialist. The updated/revised resettlement plan will be submitted to the ADB for approval. A 100 % census and socioeconomic surveys will be undertaken to register and document the status of affected people within subproject impact areas. Detailed measurement survey will be jointly conducted by safeguard specialist of consultants and contractors prior to implementation at each site/stretch of alignment.
  - (ii) During finalization of detailed design, and prior to commencement of civil work in the CWR sites, PMU/PIU will reassess if there is any involuntary resettlement impact to persons and/or indigenous peoples (or any other stakeholder) due to this subproject component and update this draft plan accordingly in compliance with ADB SPS, 2009 requirements and the agreed resettlement framework/IPPF for the project.
  - (iii) During resettlement plan updating, census/socio-economic surveys for temporary impacts should include specific questions on place of business, its seasonal variation and affected persons migrant nature. A separate list of such affected persons should be made available in the updated resettlement plan.
  - (iv) Cut-off-date for temporary impacts will be communicated to APs before the start of survey (and not in much advance) and also by putting up printed information in project affected area at some common advertisement place and that to be added to the updated RIPP.
  - (v) ADB's clearance of the updated RIPP based on the final assessment at detailed measurement survey stage needs to be obtained by the PMU prior start of civil works.
  - (vi) Mitigation measures as proposed in this draft RIPP will be taken by the contractor and robust monitoring plan will put in place by the PIU and PMU to ensure its compliance. All safety measures will be taken during civil work
  - (vii) Public consultations and engagement will be carried out through the entire project planning and implementation phase. Another round of consultations will specifically be carried out during detailed census survey (100 % affected persons survey) stage, upon finalization of design. Formal and informal consultative methods will be carried out including, but not limited to: focus group discussions (FGDs), public meetings, community discussions, and in-depth and key informant interviews; An intensive information dissemination campaign for affected persons will be conducted and details will be appended in the updated resettlement plan.

Appendix 1: Details of land availability, ownership and status of No Objection Certificate (NOC) for sites

Sr. No.	Project Component	Location	Ownership	Area of government land available at the location (m <sub>2</sub> )	Area required (m²)	Khasra No.	Khata No.	Remarks	NOC Status	Photo of Land
1	Construction of STP of 7 MLD and TEER, TESR, and EPS	Near Mukti Dham	Nagar Palika (Municipalit y)	72700	10000	173	793	Land available	Obtained	
2	One sewage pumping station (SPS) of 7 mld	Near Bhatpura Gate	Nagar Palika (Municipalit y)	2100	1500	1041	793	Land available	Obtained	

Appendix 2: No Objection Certificate of Nagar Palika (ULB) for Sewage Treatment Plant and Sewage Pumping Station



#### **Transcript**

To: Chief Engineer, RUIDP

Sub: Regarding NoC for proposed STP and SPS of Pratapgarh town.

Ref: Your letter no-1686 on dated 13.05.2019

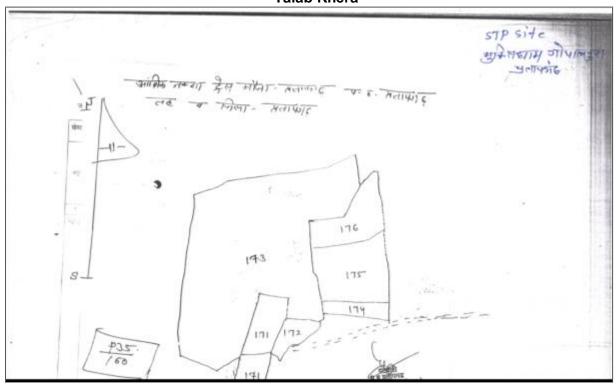
#### Sir,

With reference to the above cited subject, this is to inform that 60 m<sub>2</sub> land is required under khasra no-1041 (0.21 hectares) and 173 (7.27 hectares) for proposed STP and SPS.

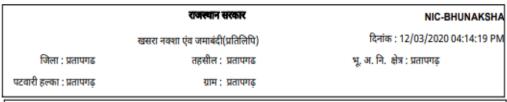
Nagar Palika, Pratapgarh is now allotting this land for STP and SPS and giving no objection certificate.

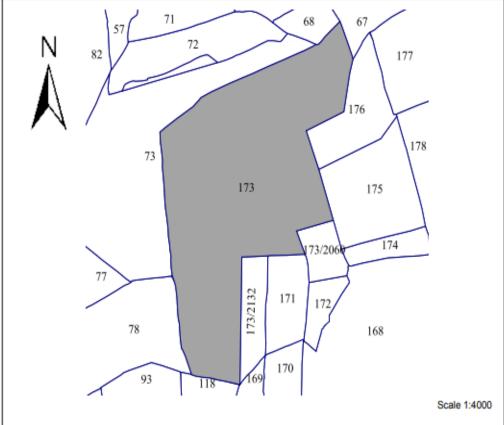
Chairmen, Nagar Parishad, Pratapgarh

Appendix 3: Khasra Map and Revenue Records of Proposed Sewage Treatment Plant Site Talab Khera



	खेवट (चलीनी) भंगार								कृतक शारा		eren		सम्बद् के प्रेस्		सम्बन्के विल्		
7		पुरानी	भू–धारकों का नाथ	प्रशास्त्रभक्त वाश्तकार का राज्य पाव विता का नाम, जाति तथा निवास-स्थान के पाते स्वतित एवं भू-पृति का स्वतस्य	चनर संख्य	deren	गृदा (भूमि) वर्गीकरम	ffreed de when	धर सहित म्हीरा	रसन	अंतरत के प्रमान स्वीतः अनुस्त्रातितः चामान्यस्थ्रातः के अनेत्रोते की गामान एवं गिकाष्ट्र	चूचि के मार्थित राशित जंतरण की पितिपिटलां जिलके चळ में चूचि अंतरित की चई हैं	पूरी के भारत सर्वेश अनुक्रमाणित प्रमानगणकाल के अर्थानों की मंत्रप्रा पूर्व विश्वद्व	चूमि के अर्थित स्वीतित जंताना प्रीतितित्वार्थ प्रमु विभाग्ने प्रमु में चूरि अंतरित की पर्यू है	अंतरण के प्रकार सरीता अनुक्रमारीता प्रमाणकारण के आतेशों की संस्था एवं निरुद्ध	चुनि के भरीर सम्मेग अंतरण की विश्लेषिकां विश्लेषिकां में चूनि अंतरित की चुं है	
1	961	73.5	णजः सन्दर्भार	अगरपालिका -स्टाप्सट	143	7.27	खीर	8	9	10	11	12	13	14	15	16	1
				160					理点性	Minaus (4	(ex.)					9	





खसरा संख्या :173 क्षेत्रफल : 7.2700 Hectare खाता संख्या : 916पुराना खाता संख्या :739

भूमि किस्म[क्षेत्रफल लगान ]: बीड़ [ 7.2700 ] 1.) नगरपालिका प्रतापगढ़ हिस्सा- पूर्ण संस्था

सक्षम अधिकारी के हस्ताक्षर एंव सील

नोट :- १. यह प्रपत्र केवल प्रार्थी की जानकारी के लिए है।

- २. इसका उपयोग किसी भी न्यायालय में साक्ष्य के रूप में नहीं किया जा सकता है।
- प्रविष्टियों में संशोधन/सत्यापित प्रतिलिपि हेतु सम्बंधित जिला/तहसील कार्यालय में संपर्क करें।

## **Transcript**

Transcript	
Name of Village	Pratapgarh
Tahsil	Pratapgarh
District	Pratapgarh
Land Owners Name	Municipality, Pratapgarh
Unit of Measurement	Hectare
Present ownership	Municipality, Pratapgarh
Khata No-(New)	916

## 58

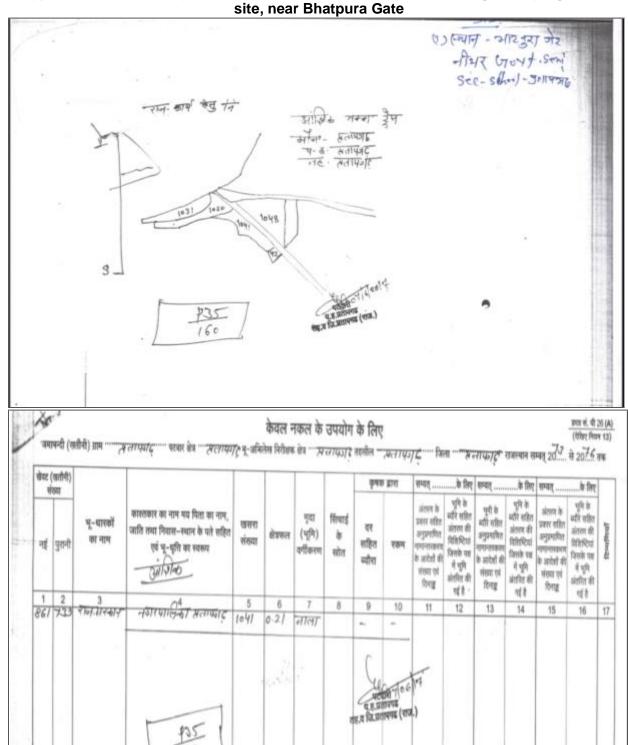
Khasra No-	173
Area	7.27 Hectare

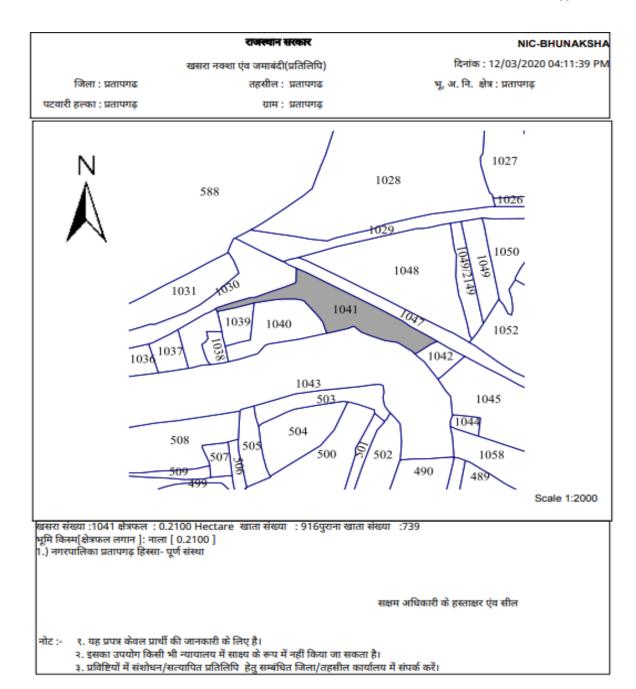
Appendix 4: Google Earth Map of proposed Sewage Treatment Plant site- Near Mukti Dham

Latitude- 24° 1'11.18"N Longitude- 74°45'42.18"E



Appendix 5: Khasra Map and Revenue Records of Proposed Sewage Pumping Station site, near Bhatpura Gate





Transcrint

Hallocipt		
Name of Village	Pratapgarh	
Tahsil	Pratapgarh	
District	Pratapgarh	
Land Owners Name	Municipality, Pratapgarh	
Unit of Measurement	Hectare	
Present ownership	Municipality, Pratapgarh	
Khata no-(New)	916	
Khasra No-	1041	
Area	0.2100 Hectare	

Appendix 6: Google Earth Map of proposed Sewage Pumping Station site- near Bhatpura Gate

**Latitude-** 24° 1'47.26"N **Longitude-** 74°46'50.23"E



# **Appendix 7: Profile of Affected Person**

a. Sample survey in High Density Area

S. No.	Name of respondent/ AP	Father/mother 's name (which is used in all IDs by the respondent)	Age	Sex (M/F)	Busine ss owner/e mploye e	Type of busines s (mobile vendor /stationa ry)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulner ability	Daily income from affected busines s (Rs.)	Profit from Income	Photo of AP and shop/busines s
1	RODUMAL	BHUVAN	71	M	Owner	Cobler	Temporary loss of livelihood	Owner	1 1 2	S.C	800	250	
2	RADHESHY AM	RATAN LAL	40	М	Owner	Cosmetic	Temporary loss of livelihood	Owner	3 1 4	O.B.C	2500	400	
3	PRAKASHI	MADAN	65	F	Owner	Bangle	Temporary loss of livelihood	Owner	3 2 5	WHH	1500	300	
4	MD.MATE	FAKRUDIN	50	М	Owner	LOCK	Temporary loss of livelihood	Owner	1 1 2	GEN	1000	250	
5	MD.HUSAIN	SEFUDIN	60	М	Owner	LOCK	Temporary loss of livelihood	Owner	2 1 3	GEN	1000	250	

S. No.	Name of respondent/ AP	Father/mother 's name (which is used in all IDs by the respondent)	Age	Sex (M/F)	Busine ss owner/e mploye e	Type of busines s (mobile vendor /stationa ry)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulner ability	Daily income from affected busines s (Rs.)	Profit from Income	Photo of AP and shop/busines s
									1				
							Temporary loss of		1				
6	MANGI BAI	RAMJI LAL	80	F	Owner	Toys	livelihood	Owner		WHH	2000	400	
			33		<b>O</b>	. 3,3			2			.00	
									3				V Shi
									2				
7	OMPRAKAS H	BHAGIRATH	40	М	Owner	SPICES	Temporary loss of livelihood	Owner		O.B.C	1800	300	
							iivoiii lood		5				
									2				
							Temporary loss of	_	4				
8	KANTI LAL	AMBALAL	70	М	Owner	CLOTH	livelihood	Owner	6	GEN	2500	350	
9	PRAKASH	BHAWAR LAL	62	М	Owner	Cloth		Owner	4	GEN	2500	350	

S. No.	Name of respondent/ AP	Father/mother 's name (which is used in all IDs by the respondent)	Age	Sex (M/F)	Busine ss owner/e mploye e	Type of busines s (mobile vendor /stationa ry)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulner ability	Daily income from affected busines s (Rs.)	Profit from Income	Photo of AP and shop/busines s
									2				
							Temporary loss of livelihood		6				
									5				NE -
							Temporary loss of		1				
10	HEMAN	PRAKASH	21	M	Owner	Cloth	livelihood	Owner	6	GEN	2500	350	
									4				
						Vegetabl	Temporary loss of		4				0 3
11	SURESH	MADAN	22	M	Owner	e	livelihood	Owner	8	O.B.C	2000	400	
									3				II ATE
		RAM					Temporary loss of		3				
12	GOURAV	CHANDRA	29	М	Owner	SPICES	livelihood	Owner	6	GEN	2500	350	
									2				
							Temporary loss of		2				
13	MOHAN LAL	RANJI LAL	40	M	Owner	Cloth	livelihood	Owner	4	O.B.C	2000	300	The state of the s

S. No.	Name of respondent/ AP	Father/mother 's name (which is used in all IDs by the respondent)	Age	Sex (M/F)	Busine ss owner/e mploye e	Type of busines s (mobile vendor /stationa ry)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulner ability	Daily income from affected busines s (Rs.)	Profit from Income	Photo of AP and shop/busines s
14	JOYAB ALI	HATIM ALI	57	М	Owner	Genral Items	Temporary loss of livelihood	Owner	2 1 3	Gen	3000	350	
15	DEEPAK	NAGU RAM	32	М	Owner	Shoes	Temporary loss of livelihood	Owner	3 1 4	S.C	1500	300	ST A

b. Sample survey in Medium Density Area

S. No	Name of responde nt/AP	Father/mot her's name (which is used in all IDs by the respondent	Age	Sex (M/F)	Business owner/emp loyee	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulnerab ility)	Daily inco me from affect ed busin ess (Rs.)	Daily profit (if busines s owner) – Rs.	Photo of AP and shop/business
		•			-		,		3	•			
1	AHSAN	RAMJANI	45	М	Owner	Vegetable Pushcart	Temporary loss of livelihood	Owner	3	Gen	1000		
									6			300	
									4				
	MALIFOLI	LIDAHAI	40		0	Vegetable	Temporary loss	0	3	0.00	4500		THE PARTY
2	MAHESH	UDAILAL	18	M	Owner	Pushcart	of livelihood	Owner	7	O.B.C.	1500		
												350	
									2				
3	KAINHYA	PARASH	25	М	Owner	Vegetable	Temporary loss	Owner	1	O.B.C.	1500	350	
	LAL	RAM	23	IVI	Owner	Pushcart	of livelihood	Owner	3	О.В.О.	1500	330	STARRE Some
									4				
4	SOHAIL	HARUN	18	M	Owner	Vegetable	Temporary loss	Owner	1	Gen	1000		
4	SOHAIL	KHAN	18	IVI	Owner	Pushcart	of livelihood	Owner	5	Gen	1000	300	The
									4			300	
5	BABU LAL	SHANKAR LAL	22	М	Owner	Vegetable Pushcart	Temporary loss of livelihood	Owner	3	O.B.C.	1500	350	
							3 5		7				

S. No	Name of responde nt/AP	Father/mot her's name (which is used in all IDs by the respondent	Age	Sex (M/F)	Business owner/emp loyee	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulnerab ility)	Daily inco me from affect ed busin ess (Rs.)	Daily profit (if busines s owner) – Rs.	Photo of AP and shop/business
									2				
	BABU					Vegetable	Temporary loss		2				
6	LAL	BADRI LAL	28	M	Owner	Pushcart	of livelihood	Owner	4	O.B.C.	2000	400	
									5				
	JITENDR	VISHNU				Vegetable	Temporary loss		7				
7	A	NATH	24	M	Owner	Pushcart	of livelihood	Owner	12	O.B.C.	2000	350	
									3				Water and the same of the same
									1				200
8	VISHAL BHOI	SHANKAR	18	М	Owner	Vegetable Pushcart	Temporary loss of livelihood	Owner	4	O.B.C.	1500	300	
9	ARJUN	ASHOK	18	М	Owner	Vegetable Pushcart	Temporary loss of livelihood	Owner	3	O.B.C.	1500	300	

S. No	Name of responde nt/AP	Father/mot her's name (which is used in all IDs by the respondent	Age	Sex (M/F)	Business owner/emp loyee	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner,no. of employees	No. of family members (M=F=T=)	Type of vulnerab ility)	Daily inco me from affect ed busin ess (Rs.)	Daily profit (if busines s owner) – Rs.	Photo of AP and shop/business
10	MUKESH	NAND RAM	36	М	Owner	Vegetable Pushcart	Temporary loss of livelihood	Owner	3 1	O.B.C.	2000	400	



**Appendix 9: Photographs of Transect Walk** 





Road toward proposed SPS site







City Road





Road side vendors near Hospital

# **Appendix 10: Indigenous Peoples Specific Action Plan Reporting Template**

This Indigenous People Specific Action Plan implementation report shall be prepared on a quarterly basis for subprojects which are being implemented in a scheduled area in which RIPP is prepared. This report will be part of the quarterly progress reports/semi-annual monitoring report and will be submitted by PMC to PMU for onward submission to ADB.

## Name of the subproject, Pratapgarh, Wastewater Works

S. No.	Specific Activities	Means of Verification	Responsibility	Timeline	Status/Remarks
1.	Identify and include IP households and localities in coverage area	Baseline data generated from the house service connection survey and secondary data analysis*	Contractor/CMS C/Town level PIU	Year 1	
2.	Proposed benefits to IP households (from the subproject scope/DMF indicators and GESI indicators if applicable)  1. House service connections (sewerage) 2. Coverage under FSSM (for IP households living in unsewered areas) 3. Participation of IP in awareness campaigns 4. Participation of eligible/targeted IP in training programs and internships	Project documents (subproject scope/DMF indicators and GESI indicators)	Contractor/CMS C/Town level PIU/CAPPC	1. Year 5 onwards 2. Year 5 3. Year 1 onwards; Throughout project duration 4. Year 1-6	
3.	Type of consultations planned with IP households (stage of project cycle)  1. Pre-Construction 2. Construction 3. Post Construction 4. Other	Detailed report on consultation in MPR/QPR (as submitted by the project consultants)/ Semi-annual social monitoring reports with photographs	CMSC/Town level PIU/CAPPC	Year 1 onwards	

S. No.	Specific Activities	Means of Verification	Responsibility	Timeline	Status/Remarks
4.	Grievance Redress Mechanism established at different levels	Government order/notice/little specifying inclusion IP representation in CLC/GRC as described in the project GRM Report related to project grievance reflected in the monitoring reports of the Project	PMU	Year 1	
Moni	itoring – Project completion stage	e	•	•	
5.	Endline Survey including assessment of coverage and satisfaction levels of IP households with subproject work completed/ subproject intended benefits vs actual benefits to the IP community	End-line survey report and project completion report (PCR)	CMSC/Town level PIU	Year 6-7	

NOTE: \*Census 2011 may not be the sole source. Other reliable sources may be explored such as Town specific Tribal Welfare Department, Municipality

Where applicable, the information provided in the table should be supported by detailed explanatory report, receipts, consultation, photographs and other details.

ADB = Asian Development Bank, CAPPC = Community Awareness and Participation Consultant, CLC = City Level Committee, CMSC = Construction Management and Supervision Consultant, DMF = Design Monitoring Framework, FSSM = Faecal Sludge and Septage Management, GESI = Gender Equality and Social Inclusion, GRC = Grievance Redress Committee, IP= Indigenous peoples, MPR = Monthly Progress Report, PIU = Project Implementation Unit, PMU = Project Management Unit, QPR = Quarterly Progress Report.

**Appendix 11: Summary of Public Consultations** 

S. No	Name of Persons	Location	Topic Discussed	Outcome	Photos
1	Jagdish Mali, Ramesh Mali, Manoj Sahu	Gandhi Circle	Present Status of Sewerage in the town, Work Proposed by RUIDP, Willingness to pay for improved services	People are supportive of the project. People are willing to pay for improved services.	
2	Prakash Chandra Jatia, Mummna Khan, Raju Kushwaha,	Bus stand	Present Status of Sewerage in the town, Work Proposed by RUIDP, Willingness to pay for improved services	People are supportive of the project. People are willing to pay for improved services.	1 Ab
3	Kalulal, Aayodhaya Bai, BrajmohanPaliwal, Deepak	Near Govt Hospital	Present Status of Sewerage in the town, Work Proposed by RUIDP, Willingness to pay for improved services	People are supportive of the project. (especially women), People are willing to pay for improved services.	
4	Roop Chandra Mali, Pritiviraj, Firoj Khan, DharamendraMali ,Bhanwarlal, MangilalMaili	Near Nagar Parishad	Present Status of Sewerage in the town, Work Proposed by RUIDP, Willingness to pay for improved services	People are supportive of the project and indicated their willingness to participate; they are willing to pay for improved services.	
5	CLC meeting with Primary and secondary stake holders	Under Chairmanship of DC Pratapgarh	Details of the project including RIPP were disclosed	Suggestions provided were incorporated in design and RIPP (refer annexure 8 for further details)	10 to

Consultation with Stakeholder and public held on 11.04.2018 at Nagar Palika office Meeting with Stakeholder and public was held and project components, Importance of sewerage system, property connection, and health and hygiene issues were discussed along with desired public participation. Public was satisfied with the components identified and assured for required support.



# Appendix 12: Minutes of CLC meeting



# Government of Rajasthan Office of Project Director

Rajasthan Urban Infrastructure Development Project

AVS Building, Jawahar Circle, JLN Marg, Jaipur - 302017

(Tel No.: 141 2721966, Fax No.: 141 2721919, email: mailruidp@gmail.com, mail.ruidp@rajasthan.gov.in web site: www.ruidp.rajasthan.gov.in

# Minutes of CLC meeting held on 26.08.17 at Pratapgarh for sewerage Project Pratapgarh under RUIDP phase-IV

A City Level Committee (CLC) meeting was held under the chairmanship of District Colle Pratapgarh on 26.08.2017 to discuss the sewerage project proposed under RUIDP phase-IV. List of members/officers attended the meeting is at Annex-A.

RUIDP Personnel informed that the sowerage project DPR which was prepared by the Consultant M/s Creative computers Jaipur engaged by the Municipal Council Pratapgarh is considered by RUIDP for Phase-IV project. RUIDP apprised the DPR and suggestions were given to the engaged consultant. Consultant has submitted modified DPR along with revised

The scope of work was briefed to the committee. It was informed that the DPR prepared is for capital cost of work was priered to the committee. It was informed that the LPPK prepared is for capital cost of work proposed & 10 year O&M cost. The capital cost part execution is to be done by RUIDP for which funds are to be made available by Government through ADB under phase-life. The O&M cost is to be borne by the Municipal Council as per actual basis along with power charges. The scope under project to provide sewer network of about 105 Km length , one STP for 9 MLD (round off 8.68 MLD) & one sewage pumping station near Govt. secondary school in for 9 MLD (round off 8.6d MLD) a one sewage pumping station near clovil, secondary scribor in ward no.19 to pump sewage of low laying area to main sewer. It was informed that STP is proposed on latest Sequential Batch Reactor (SBR) technology to meet out the latest efficient parameters & treated water will be used by Nagar Parishad at his own level such as irrigation, gardening and industrial etc. Property house sower connections are included and approx 95% area of Pratapgarh city is covered in this project. The O&M payment will be on performance based under the contract. To reduce inconvenience to public deeper depth (3.5 mtr above) & crossing of NH & circles where traffic is more, trenchiess technology for laying of sewer is

For sewer pipes the matter was discussed considering PHED experience of water line work. It was informed that strata in Pratapgarh is varying from mostly is rocky, therefore it was proposed that HDPE pipe should be considered in place of DWC pipe which may be damaged during

Chairman Municipal Council was of the view that project will also put up in their board meeting in or any seek of September-17. The total estimated cost of project is Rs. 159.57 or (works cost Rs. 14.55) crore + 10 yr O&M cost Rs. 14.12 or). It was also deliberated that for public complaint redressal, provision of toil free number along with set up of a control room should be taken in the provision. The project area agreed by the committee for further course of action by RUIDP level. Meeting ended with vote of thanks to the chair

F3 (201) (K)RUIDP/PMU/Ph-IV/pratapgarh/189-201 RUIDP, Udaipur 1 Copy to the following for information and necessary action:

1. Shri C.P. Joshi, Hon'ble M.P. Chittorgarh.
2. Sh. Nand Laf Meena, Hon'ble Minister of Tribul Area Development, Government of Rajasthan, Jaiour.

The Project Director, R.U.I.D.P., Jaipur

The District Collector & Chairman, City Level Committee, Pratapgarh
The Chairman/Vice Chairman/Commissioner, Nagar Parishad, Pratapgarh. The Chairman/Voe Chairman/Commissioner, Nagar Parishad, Pr.
 The Deputy Town Planner, Udaipur
 The Superintending Engineer, (WW), R.U.I.D.P., Jaipur.
 The Superintending Engineer, (WS), R.U.I.D.P., Jaipur.
 The Superintending Engineer, P.W.D. / PHED/WHD, Pratapgarh.
 The Executive Engineer, Nagar Parishad, Prarapgarh.
 The city stake holders, Pratapgarh.

Executive Engineer

Executive Engineer

		OP PHASE-4 CLC M		
-	VN-PRATAPGARH	· · · · · · · · · · · · · · · · · · ·		DATE-26-08-2017
क्र. सं.	नाम अधिकारी ८५. ८. ९. Joshi	M.P. Chitlor Parh	मोबाईल नं. 9414111.37]	हस्ताक्षर ८०२०४
1	Sh. Kamlegh Doshi	Claiman NP	9413315499	annil 1/4
2_	Sont. Nela Giri	DM		Wi
۷	Hemendra Magar	ADM	9680935865	VP 2
4	0			A
5	ridbyg Rathore	Vice chairman	9461849289	Jidly
6	Bhasat Tepan	1.	9462713505	200
7	Dr. D. R. Jangid		9166001200	aL
8.	Ashele Kn. Zain		6. 9414021572	- Pi
9.	Ramkesy Meens	YEN PHERPHY		To f
6.	VIRENDRA SNOW PARHAR	D.T.P. Udaipo		dista:
u	manish verney	PRO office	901431501	Harak
12	Awind Joyn Konswet	DTP, UDR ZONE	9329990030	3/19/91
13	frem kymar Kilania	ARN WRD PHP	9636560101	anghil
14	Mohan tenwar	Consylfont	9461823211	JAD .
_		compt.		

### Paper Clip

# जिले में आरयूआईडीपी का चौथा चरण देगा राहत

# सीवर लाईन में प्रतापगढ जिले में आई नर्ड सौगात

### पत्रिका न्यूज नेटवर्क

rajasthanpatrika.com प्रतापगढ़, मिनी सचिवलय सभागार में शनिवार को सीएलसी को लेकर अधिकारियों की बैठक आयोजित की। बैठक में जिला कलकटर नेहा गिरि ने प्रतापगढ शहर के लिए सीवर लाईन की जयपर से अहं डीपी आर स्वीकृति पर चर्चा की। सीवर लाईन बनाने की स्वीकृति जारी की। बैठक में बताया अरयुद्धीअईपी का कार्यालय अधिशापी



बैठक... प्रतापगढ़ मिनी सचिवालय में बैठक में मी.बुद अधिकारी।

अभियंता स्तर के अधिकारियों का क्षेत्र में सीक्षरेत का कार्य होंगे। अरवडीआई डीपी का चीधा चरण शहर में जलापूर्ति समस्या से परेशान उपभोकाओं को राह देगा। शहरी

इसके लिए तैयार की गई दीपीओर को अनुमोदित कर दिया गया है। सीवरेन लाईन का कार्य 159.00 करोड़ की लागत से 2018

फरवरी, मार्च माह से कार्य को रखरखाव की जाएगी। पूरे प्रतापगढ प्रारंभ किया जाएगा। गर्द पानी की में 105 किलोमीटर के दायरे में निकासी इस तरह की जाएगी, जिससे अमजन को कोई परेशानी नहीं करना पड़ेगा। एसपीएस का बासंबाद्य रोड स्थित राजकीय स्कल के पास सिवरेज पम्प स्टेशन बनाया जाएगा। शहर से निकलने बाले गन्दा पानी के लिए एक प्लान्ट कलक्टर होमेन्द्र नागर, नगर परिषद लगवा जएगा। जिससे उस पानी सभापति को शुद्ध करके खेती के उपयोग के उपसभापति विद्या राखेड, एसई डॉ. लिए लिया जा सके।

इसमें टॉल फ्री नम्बर भी बनाया जाएगा। डीपीआर इस प्रोजेक्ट पर होपीआर की ओर से दस साल की अनुमति दी गई। जो 13.20 करोह रूपर् की लागत से ठेकेदार की ओर

सीका लाईन पाईप बिखाए जाएंगे। प्रतापनढ के सभी वहाँ एवं पूरे जिले को सीवर लाइन में जोड जाएगा। मक्तिधाम के पीछे एसटीपी आठ एमएलडी बनाया जाएगा। बैठक के दौरान अतिरिक्त जिला कमलंश डीआर जॉगड, नगर परिषद आयुक्त अशोक जैन, पीएचईडी एक्सईन रामकेश मीणा, उदयपुर होटोपी विरेन्द्रसिंह अरविन्दसिंह कुमावत, एईन ग्रेमकमार, मोहनलाल तंबर सहित से दस साल तक देखचाल एवं कई अधिकारी मीजूद थे।

# ाढ़ सीवरलाइन को मिली मंजूरी

प्रतापगढ़। जिला कलक्टर नेहा गिरि की अध्यक्षता में शनिवार को सीएलसी को लेकर मिनी सचिवालय कलक्ट्रेट सभागार में अधिकारियों की बैठक आयोजित हुई।

बैठक में जिला कलक्टर नेहा गिरि ने प्रतापगढ़ शहर के लिए सिवर लाईन की जयपुर से आई डीपी आर स्वीकृति पर चर्चा की। बैठक में जिला कलक्टर नेहा गिरि ने बताया कि प्रतापगढ़ जिले में आरयुद्धी आईपी का कार्यालय खुलेंगा जिसमें अधिशापी अभियंता स्तर के अधिकारियों का पदस्थापन किया जाएगा। आरव्हीआई टीपी का चौथा चरण शहर में जलापृतिं समस्या से परेशान उपभोक्ताओं की राह देगा।पुरे शहरी क्षेत्र में सिवरेज का कार्व होगा। इसके लिए तैयार की गई डीपीआर को अनुमोदित कर दिया गया है।सिवरेज लाईन का कार्य 159 करोड़ की लागत से 2018 में फरवरी- मार्च से कार्य को प्रारंभ किया जाएगा।

इससे गंदा पानी की निकासी इस तरह की जाएगी जिससे आमजन को कोई परेशानी का सामना नहीं करना पड़ेगा। बासंवाडा रोड़ स्थित राजकीय



प्रतापगढ़। सीएलसी को लेकर आयोजित बैठक की संबोधित करती जिला कलवटर नेहा जिरि।

रकुल के पास सिवरेज पम्प स्टेशन बनाया जाएगा एवं शहर से निकलने वाले गन्दे पानी के लिए एक प्लान्ट लगाया जाएगा जिससे उस पानी को शुद्ध करके खेती के उपयोग में लिया जाएगा। डीपीआर इस प्रोजेक्ट पर डीपी आर द्वारा दस साल की अनुमति दी गई जो कि 13.20 करोड़ रूपए की लागत से ठेकेदार द्वारा दस साल तक देखभाल एवं रखरखाव की जाएगी। पुरे प्रतापगढ़ में 105 किलोमीटर के दायरे में सिविर लाईन के पाईप बिछाये जाएंगे। प्रतापगढ़ के सभी वार्डी एवं पुरे जिलें को सिवर लाईन में जोड़ा आएगा ।

बैठक में अतिरिक्त जिला कलक्टर हेमेन्द्र नागर, सभापति कमलेश डोसी, उपसभापति विद्या राठौड़, सुपरीडेन्ट इंजिनियर डॉ डीआर जागीड, आयुक्त अशोक जैन, पीएचईडी एक्सन रामकेश मीणा, उदयपुर डीटीपी विरेन्द्र सिंह परिहार, अरविन्द सिंह कुमावत, एईन प्रेम कुमार,ए मोहनलाल तंबर आदि मोजद थे।

# Transcript – 1 (Rajasthan Patrika)

#### The Fourth Phase of RUIDP will mitigate problems in the District

City Level Committee meeting was held under the chairmanship of District Collector in the meeting hall of Mini Secretariat and detail discussion was held regarding the proposed sewerage works in Pratapgarh. District Collector briefed that office of RUIDP will be opened in the district. Officials of the rank of Superintending Engineers and Executive Engineers will be deputed for execution of these works. Under this subproject DPR was prepared and total cost of this subproject is 159 Crore. Under this subproject STP, SPS will be constructed and sewer line will be laid.

Additional District Magistrate, Commissioner and Deputy Commissioner of Nagar Parishad, officials of PHED and RUIDP attended in the meeting.

### Transcript - 2

### Pratapgarh Sewer System gets Approval

City Level Committee meeting was held under the chairmanship of District Collector in the meeting hall of Mini Secretariat and detail discussion was held regarding the proposed sewerage works in Pratapgarh. District Collector briefed that office of RUIDP will be opened in the district. Officials of the rank of Superintending Engineers and Executive Engineers will be deputed for execution of these works. Under this subproject DPR was prepared and total cost of this subproject is 159 Crore. The work shall be executed in a manner so that citizens do not face any problem. Operation and maintenance for 10 years by the contractor is also in-built component of this project. Under this subproject STP, SPS will be constructed and sewer line will be laid. Additional District Magistrate, Commissioner and Deputy Commissioner of Nagar Parishad, officials of PHED and RUIDP attended in the meeting.

Action Taken:

**Means of Disclosure:** 

Whether Action Taken Disclosed:

# **Appendix 13: Grievance Registration Format** (to be available in Hindi and English) Project welcomes complaints, suggestions, The queries and comments regarding project implementation. Aggravated persons may provide grievance with their name and contact information to enable us to get in touch for clarification and feedback. In case, someone chooses not to include personal details and wants that the information provided to remain confidential, please indicate by writing/typing \*(CONFIDENTIAL)\* above Grievance Format. Thank you. Place of registration Date **Contact Information/Personal Details** Name Gender \* Male Age \*Female **Home Address** Place Phone no. E-mail Complaint/Suggestion/Comment/Question Please provide the details (who, what, where and how) of your grievance below: If included as attachment/note/letter, please tick here: How do you want us to reach you for feedback or update on your comment/grievance? FOR OFFICIAL USE ONLY **Registered by:** (Name of Official registering grievance) Mode of communication: Note/Letter E-mail Verbal/Telephonic

Yes No

**Reviewed by:** (Names/Positions of Official(s) reviewing grievance)

### **Appendix 14: Sample Monitoring Template**

A semi-annual monitoring report shall be prepared on Resettlement and Indigenous Peoples Plan (RIPP) implementation and submitted to ADB by the PMC. It will include:

- (1) **The list of affected persons**, with compensation, if any due to each and details of compensation paid with signed receipts annexed to the report, socio-economic status and satisfaction levels of affected persons with the RIPP implementation process, compensation and mitigation measures;
- (2) The list of vulnerable affected persons and additional compensation / special protection measures planned/implemented for them (e.g. assistance to obtain project construction related jobs); socio-economic status and satisfaction levels of affected persons with the RIPP implementation process, compensation and mitigation measures;
- (3) **List of roads for closure** and actions planned / taken to minimize disturbance;
- (4) **Details of consultations held with affected persons** (with number of participants by gender, issues raised, conclusion / agreement reached, actions required/taken;
- (5) **Details of grievances** registered, redressed, outstanding complaints, minutes of GRM meetings held;
- (6) **Details of information disclosure** and awareness generation activities, levels of awareness among target population and behavior change, if any; and
- (7) **Any other relevant information** showing RIPP implementation progress. The following checklist may be used for overall monitoring of RIPP implementation.

S. N.	Resettlement and Indigenous Peoples Plan Activities	Completed Y/N	Remarks
A. Pı	re-Construction Activities and Resettlement Plan Activities		
1	Approval of final RIPP by ADB prior to contract award		
2	Disclosure of final RIPP on ADB and EA websites		
3	Circulation of summary RIPP in local languages to all stakeholders		
A. Re	esettlement Plan Implementation		l .
1	Grievance Redress Mechanism established at different levels		
2	Entitlements and grievance redress procedure disclosed		
3	Finalization of list of affected persons, vulnerable affected persons and compensation due		
4	Finalization of list of roads for full or partial closure; mitigation measures proposed and implemented (with photographic documentation)		
5	Affected persons received entitlements as per EM in RIPP		
6	Payment of compensation, allowances and assistance (No. of affected persons)		
7	Additional assistance (project-related construction jobs, if willing and able) for vulnerable households given (No. of vulnerable affected persons assisted)		
8	Grievances No. of grievances registered No. of grievances redressed Outstanding complaints Disclosure of grievance redress statistics		
9	Consultation, participation and disclosure as per Plan		
C. M	onitoring		

S. N.	Resettlement and Indigenous Peoples Plan Activities	Completed Y/N	Remarks
10	Survey on satisfaction levels of affected persons with RIPP implementation completed		
11.	Specific Action Plan for Indigenous Peoples – implementation and reporting commenced (Attach filled-up Specific Action Plan reporting format)		
12.	Specific Action Plan for Indigenous Peoples – implementation and reporting completed (Attach filled-up Specific Action Plan reporting format)		
D.	Labor		
13	Implementation of all statutory provisions on labor like health, safety, welfare, sanitation, and working conditions by Contractors. Ensuring no child labour used		_
14	Equal pay for equal work for men and women		

NOTE: Where applicable, the information provided in the table should be supported by detailed explanatory report, receipts and other details.

# Appendix 15: Minimum Wage Rate in Rajasthan (Jan 2018)



राजस्थान राज-पत्र विशेषांक RAJASTHAN GAZETTE Extraordinary

साधिकार प्रकाशित

Published by Authority

ार्थस्य २२, मगलवार, सार्क १३४० - जून १२, २०१८ Aprilation 22, Tuenday, Sake 1940 - Jane 12, 2018

माग १ (थ) ब्हत्वपूर्ण सरकारी आञ्चाये । सम् विभाग अस्तिसूचना

जयपुर, जून 7, 2018 संख्या एक.5(६)न्यू.ग./सम/2000/पार्ट/11905 — वृक्ति राज्य सरकार प्रांश न्यूनतम मजदूरी ाशियम् 1948 (बेन्द्रीय अधिनियम 11 वर्ष 1948) की धारा ६ की वम-वारा (1) के खण्ड (ख) की ाधानुसार राजस्थान राज-पत्र में निन्नविक अनुसूचित निर्वाजनों में कर्मवारी के संबंध में ग्यूनतम मजदूरी ६) दशें को पुनरीक्षण करने के बस्ताय अधिसूचना क्रमांक एफ.5(६)न्यू.म./सम/2000/ पार्ट/1125 दिनांक 16-1-2018 द्वारा राजस्थान राज-पत्र विशेषक मान-१(छ) विश्वाक 10.1.2018 में प्रवासित किया पत्र के।

चूकि तक्त प्रस्तावों के संबंध में प्राप्त अन्यावेदनों पर राज्य सरकार द्वारा विचार-विनर्त कर लिया

न्या है।

अत अब न्यून्तान नजदूरी अधिनिधम् 1948 (बेन्दीय अधिनिधम् 11 वर्षे 1948) की धारा 5 की अप-धारत (2) सम्बद्धित धारत 2 की अप-धारत(1) अपन्त (क) तथा (ध) हारा प्रदात शिक्षणों का प्रधीण करते हुए राजस्थान सरकार की पूर्व अधिनुवना दिनांक 3—7—2017 जी राजस्थान राज-धन विशेषकं भाग 1 (ख) तिश्रक 6—7—2017 में प्रकाशित हुई थी, वर अधिकमन करते हुए राज्य सरकार न्यून्ताम वेतन सज्यहकार मण्डल से प्रतम्भी करने के दश्यान राजस्थान राज्य में निम्नोकित अनुसूधी "भाग— 1 एवं भाग 2" में सम्बद्धित अनुसूधित निर्योजनों में निर्योजित कर्मवारिधों के संबंध में निम्नानुसार मजदूरी की न्यूनतम दरें रिनांक 04—01—2018 से पुनरिक्षित करती है:—

o. H.	अनुसूची " मान-1" अनुसूचित नियोजनों के नाम
1.	सोय पटोन फेब्ट्रीज
2.	वर्षेटन विश्वेम तथा प्रेसिंग फेक्ट्रीज
3.	और्टामोबाईल कर्वतीप्र
4	कोटन-काईन, प्रिन्टिन तथा वार्तन संबद्धीत
5.	रमाज प्रकेश इण्डल्हीज
6.	र्वाटा किनारी एवं लच्च संस्थानों में नियोजन
7.	यूलन रिवर्निम एवं वैविंग फैक्ट्रीज
8.	पायरजून फेक्ट्रील
9.	चिटिंग प्रेश
10.	सिलेमा हण्डश्ट्रीज
71.	तेल मिल (ऑयल मिल)
12.	इंजीवियरिंग इण्डस्ट्रील
13.	वूल जिल्लींग एवं प्रेसिंग मेक्ट्रीज
14.	हैम्बर्ग उद्योग
15.	मैकेनिकल क्रक्ति के बगैर चलने वाले शुगरपान के नियोजन
16.	दुक्तन एवं व्यणिज्यिक संस्थान
17	कींटन बेस्ट विपर्निंग फेक्ट्रील
18.	किसी स्थानीय प्रधिकारी के अधीन नियोजन
19.	सार्वजनिक बोटर परिवडन में नियोजन
20.	असक कर्मान्त में नियोजन (असक खानों के अविनिक्त)
21.	किसी चावल गिल, आटा मिल या दाल मिल में निधीलन
22.	सहको के सन्भिर्माण या अनुस्थल या निर्माण सकियाओं में निर्धाजन
23.	सरकारी कार्यालयों में कटिलेन्सी एन्ड वर्क्स (आकरिंगक जिसमें निराम तथा मण्डलों में नियुक्त श्रमिक / काण्यार भी शामिल है)
24	विद्युत रत्यादन, वितरण तथा पूर्ति से संबंधित निर्धाणन
25	जन स्वास्थ्य अभिवाधिकी विभाग में नियोगित स्रोतेक/काशगार
25	सिंचाई विभाग ने निवाक्तित अनिक/ कामनार
27.	सार्वजनिक निर्माण विभाग में निर्पाजित अनिक/कागगार
281	जट घट्टी जवीम

(29(2)	राजस्थान राज-पत्र, जून 12, 2018 " भाग 1 (र				
29.	ਸ਼ੇਟਰ (ਪੰ ਜਿਵੇਜ਼ਿਦ				
30.	निजी रीक्षणिक संस्थानों में नियोजन				
31.	निजी विकित्तालयों एवं नर्सिंग होम्स (जो सरवंदर या स्थानीय निकायों द्वारा संवाहित न हों) में नियोजन !				
32.	केंबल ऑपनेटिंग एवं लंबवित संख्य ने गियोजन				
33.	सीमेन्ट प्रीस्ट्रेप्ड प्रोडक्टस एकोन में नियोजन				
34.	कोल्ब क्रियम, सीझ एवं अलाइब प्रोजक्दश की मैन्यूकेक्वरिंग में नियोजन				
35	कोरम स्टोरेज में नियोजन				
36	कम्प्यूटर शार्वियर उद्योग एवं सेवाओं में नियोजन				
37.	र्णवर्दी अधिनियम में पंजीकृत रूपी कारकाने जो अन्य किसी अनुसूचित नियोजन में सम्मितित नहीं हो, में नियोजन				
36.	गैर सरकारी संगठन (एन.जी.ओ.) एवं संस्थाओं में नियोजन				
39.	वादी, हैण्डीकाषटम एवं विशेज इण्डाटीज में नियोजन				
40.	एल.पी.जी. वितरण एव संबंधित सेवाओं में नियोजन				
41.	मार्नेटिन एवं कन्यूनर्स को-ऑपरेटिय सोसायटीज में नियोजन				
42.	मैटल फरवर्ग्द्री एवं जलरल इजीरिवरिंग उद्योग में नियोजन				
43.	पैस्टीसाइड सहित कॅमिकल्स एवं परणीरपृष्टिकल्स उद्योग में नियोजन				
44.	पैट्रोल पम्प एवं संबंधित सेवाओं में नियोजन				
45.	एक दी की, आई एक ही, पी.सी.बो.एवं संबंधित सेवाओं में नियोजन				
46.	लीवर एवं शेनेटरी केवा जो अन्य नियोजनों में सम्मिसित नहीं है				
47:	टैलरिंग करबे तथा गारगेन्द्रश राखीन में नियोजन				
48.	टैक्सीज, ऑटो रिक्स एवं ट्रेवलिंग ऐजेन्सीज में नियोजन				
49.	टैक्सटाईस्स उद्योग (सभी प्रकार के) में नियोजन				
50.	टाइन्स निर्माण एवं पोटरीज उद्योग में नियोजन				
61.	वुड वर्क्स एवं फर्नीचर निर्माण छोटांन में निर्माणन				
	property the same \$410				

कनुसूची " भाग-II"

कन् सुचिव नियोजन का नाग

ह2 (खुष्टि में नियोजन)- किसी भी सब में कृषि कर्न में नियोजन किसके अनार्गत घरती को जोतना
और बोगा, दुन्य जयोग, किसी दृषि संबंधी या जवान कृषि संबंधी बस्तु का जत्मावन, वक्तारी
केती, वसे उगाना और काटना, महुचन पालन, महुन्यन्ती या कुक्तुट पालन और किसी कृषि
हास या किसी कृषि क्षेत्र पर या कृषक कर्म की अनुषागिक रूप या जनके साथ-साथ की नई
कियायें (जिनके अन्तर्गत वन संबंधी या काष्ठीजन्त्य संबंधी क्षित्रकें, और कृषि उपल मण्डी के
लिए सैयार करने और भण्डार में या मण्डी को या गण्डी तक परिवानार्थ ज्ञान का परिवान
करना आता है/आती है)

पुनरीकित न्यूनतम मजदूरी की दरे		**********	
अनुसूची बाग I एवं II में वर्णित नियोजनों में नियोजित श्रमिकों / कर्मधारियों कर वर्गीकरण	न्यूनतम मॅजवूरी की दरें (कपवे में)		
	प्रतिभाह	प्रतिदिन	
1		3	
त. अब्बुक्तल — बेलदान, चौकीदार जमादार हाली, वर्क्स बीवर, फर्नारा प्रोमी, निक्ती, जिल्लु गृह चरियारक, स्वीचर, जलमारी, चेट्रांल लोडर, सनुर्व क्षेत्री कर्मवारी, गैरमेन, चलासी, पणु अवरोधक, साईकिल स्वार, निर्वाडक, मुख्य नाविक, चन्य परिचालक, संनेटरी जमादार, समस्त्रीत सुजी चल, सोमैन, गैज रीडर्स, जरी वर्क्स, बीवर, लोडर्स, बैग किलर, ट्रांकी फिलर विशेष डेल्पर, कीटर्स, जीवर, मेंसेन्दर्स, सर्वन, लेकर, कीवर, मसंस्कृति हेल्पर, कीट्र बीचर वर्क्स, केल्पर, साईम जॉन एवन वर्क्स, खर्चन वर्क्स, जीवर वर्क्स, मेंसेन्दर्स, मजदूर, वॉचर्मन, खर्चन वर्क्स, खर्चन वर्क्स, जीवर वर्क्स, मेंसेन्दर्स, मजदूर, वॉचर्मन, खर्चनिम, चुल वर्कीत्वर, बीचर्स, होयरी, ट्रोलीनिन, चरखा क्ष्मिन, चुल वर्कीत्वर, बीचर्स, होयरी, ट्रोलीनिन, चरखा क्ष्मिन, चंट्रांचिन, चुल वर्कीत्वर, बीचर्स, कीच, स्वार, प्राप्त, चुल वीक्षित, कीट्रांचर, प्राप्त, चेट्रांचर, चुल वीक्षित, स्वार, चुल वीक्षित, कीच्य, चुल वीक्षित, स्वार, चुल वीक्षित, क्ष्मिन, चेट्रांचर, चेट्रांचर, कीचर, कीच्य, चित्र, कीच्य, कीच्य, चित्र, कीच्य, कीच्य, चित्र, कीच्य, चित्र, चित्र, चित्र, चेट्रांचर, कीच्य, चित्र, चित	5536/-	213/-	

29(4)		राजस्थान राज-पत्र जून 12, 20		भाग १ (ख)
बोरिंगके या मिल गिरीक्षक अस्तिसर्वे	महीन ऑक्स्टर इयोगसाला सम द तथा (अन्य को	र्विदेटर कुल प्रेसमैन, केलप्रेस ऑफ्डेटर निरू जनशेटर ऑपसेटर, क्वालिटी कन्ट्रोल गैन, प विक, प्रयोगसाला परिकर, जूनियर टैक्नीक हूं भी केली जिनका कोई भी नाम हो, पर	ਜ 11	11 ==-
चल्ला ऑपरेट रिफ्रनेन्ट टेविनि चेंबर, सथा (	हुरात (highly 1 र मेनेजर सेत्या १९७६ कॅमिस्ट धन, देतीफोन औ	skilled)- गरेलोशायन, एकाउप्पेट, कन्यू सुपरवर्षकर, संस्त्र रिक्रजेन्टेटिव मेडिक पुनरवर्णकाम्यस, कार्योज्ञय अधिकन, र पिर्टेट ई.सी.जी. टेब्निशियन, चेबिडेशकन, र र टेब्नीकल असिस्टेट, कुक्,केल/विजेल, र र टेब्नीकल असिस्टेट, कुक्,केल/विजेल, र र टेब्नीकल असिस्टेट, कुक्,केल/विजेल, र र टेब्नीकल ऑई भी नाम हो, परन्यु उच्च पुर	रीव रीन वर्स	283/-
	टिम्मणियाँ –			
	का यह कमें। गई है।	है पाने पाले किन्हीं कर्नकारी को देव शबद्दी पारी हैं. जस वर्ग के लिये नियत चासिक गर	argu an se	and the second second
	स्रकत नियान स्रकत दिन स्यूनतम् दर		शंबंध में निय	त की नई मजदूरी की
	एक्ज में की	भिदिंग्ट म्यूनतम सम्बद्धी की दरों में नियांत इन्हें मूल्य, यदि कोई हो, समिनित है।		
	शामिल है।			
	<ol> <li>निस्तंपित च यर अधिक ज्यवेगा।</li> </ol>	प्रभान्य कार्य के घम्टों (ह घम्टे प्रतिदिन) से सद (evertime) कार्य का मुख्यान समान्य	क्षतिक किसी व । मजदूरी दर ।	हमंबारी से कार्य करवाने की युगुनी दर से किया
	कुरुलार / स्वय १२ थे व के अधिका (ख) अर्थ खुरु रक्षांभता व अर्थीया पूर अर्थ खुरुला क्यापार व स्वय में या स्वयापार व स्वयापार व स्वया	ल (Usskilled) कार्य यह है जिसमें ऐसे अनुस्वय की, मागुली आक्षणकर्ता है या नहीं हमनत अजुराज कामपार अर्द्धकुरात केली वे ही होने। हल (Semi-skilled) कार्य यह है जिसमें का हुछ अंश तक सम्मितित है और भी चतुर हो मिया जाने योग्य है और इसमें अस्त केली ने तम्मितित है जोर जो चतुर है साम्झ दरों से मजदूरी फाने के अधिकारी। (Skilled) कार्य यह है जिसमें वार्य रांकी। है और जिसके निष्मादन में चक्कम एसे हि हो द वर्ष कुमाल अभिक की तरह जन्म। हो वर्ष का अधिकारी होना। हमाल (Highly Skilled) कार्य से आवब है, हमाल (Highly Skilled) कार्य से आवब है, हमाल हमाल कर्मा	क्षेत्रभगार के र क्षेत्रस्था अनुस्व क्ष्में कार्य करने होंगे। अनुस्व हार्य अपने होंगे। अनुस्व हार्य अप होंगे। अनुस्व हार्य अप होंगे। अपन्य कार्य अ एका कुत्रल कर ऐसा कोई भी ब (Precisal) का हिसी और पूर्व।	ाश्च दर्श से मजदूरी पाने  द्वाल प्रान्त कुललता या विक्रमण या कार्य दर्शन के कार्य भी सम्मितिक है। को बाद कुलल श्रेणी ये त या शिक्षा (अप्रेन्टिय) में हाद कुललता या रक्षमता कुलता है। कुलल कामगा कुलाद या न्यूनतम श्रेक्षणि क्यार के समस्क्र दर्श दे  हार्य कुललता या रक्षमता कुलाद या न्यूनतम श्रेक्षणि क्यार के समस्क्र दर्श दे  हार्य, किसमें सामन तकनीय वे के अनुमद के आधार प्र समता की आसरवक्ता है।
		(ठारह) वर्ष से कम अब्दु के व्यक्तियों और व मी श्रेमी (अनुसल, अर्थेन्द्रसल, जुसल एवं	com willtarit :	के लिये मजदरी की न्यून

As per the state gazette notification dated June 12, 2018, the latest (applicable from January 1, 2018) revised minimum daily wages for different category of labour are as below Unskilled= ₹ 213/-; Semi Skilled= ₹ 223/-; Skilled= 233/-; Highly Skilled=283/-Source: http://www.labour.rajasthan.gov.in/Notification.aspx

**Appendix 16: Sample Subproject Leaflet** 

Subproject Information	Description
Name of the subproject, EA/IA and city	
Proposed subproject technical details and project benefits	
Summary of subproject impacts	
Compensation and entitlements	
Resettlement and Indigenous Peoples Plan (RIPP)	
RIPP implementation schedule	
Consultation and disclosure requirements	
Implementation structure and GRM information	
Contact numbers of CAPP, PIU, PMU	

List of APs and Entitlement Matrix will be attached to this leaflet.