

CONTRACT FOR PROJECT MANAGEMENT CONSULTANCY SERVICES

FOR

CONSTRUCTION OF CIVIL WORKS PACKAGES FOR MAHSR PROJECT

BETWEEN

NATIONAL HIGH SPEED RAIL CORPORATION LIMITED





AND

JOINT VENTURE OF TATA CONSULTING ENGINEERS LIMITED, CONSULTING ENGINEERS GROUP LTD, AARVEE ASSOCIATES ARCHITECTS ENGINEERS & CONSULTANTS PVT LTD.AND PADECO CO LTD.



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Abbreviations

CPM	Chief Project Manager
GoI	Government of India
DNH	Dadar and Nagar Haveli
IPP	Indigenous Peoples Plan
JICA	Japan International Cooperation Agency
JMS	Joint Measurement Survey
LAO	Land Acquisition Officer
LRP	Livelihood Restoration Plan
MoR	Ministry of Railways
M&E	Monitoring and Evaluation
MA-HSR	Mumbai - Ahmedabad High Speed Rail
NHSRCL	National High-Speed Rail Corporation Limited
PAPs	Project Affected Persons
PAH	Project Affected Household
PM	Project Manager
PMU	Project Management Unit
RFCT-LARR Act	Right to Fair Compensation and Transparency in Land Acquisition and Resettlement and Rehabilitation Act 2013
RAP	Resettlement Action Plan
TH	Titleholder
NTH	Non-Titleholder

1 INTRODUCTION

1.1 Project Background

Ministry of Railways (MoR), Government of India (GoI), formulated Indian Railways Vision 2020 in December 2009. This Vision aims to modernize existing conventional lines and enhance traffic capacity as well as develop high-speed railway lines. In December 2009, the Vision 2020 of the MoR envisaged the implementation of at least four high-speed rail projects to provide bullet train services at 250-350 kmph, one each in the northern, western, southern, and eastern regions of India. The Expert Group for Modernization of Indian Railways in February 2012 recommended construction of high-speed railway line between Mumbai and Ahmedabad with speed of 350 kmph and undertake detailed studies for six other high-speed rail corridors.

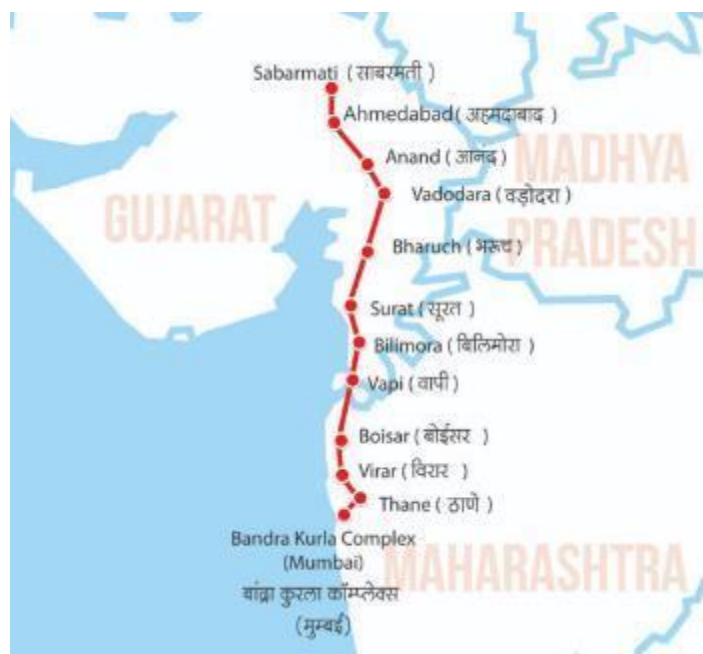
Memorandum of Understanding (MoU) was signed between Japan International Cooperation Agency (JICA) and the MoR on October 2013 for conducting a joint feasibility study for Mumbai - Ahmedabad High Speed Rail (MA-HSR) project. The feasibility study of the project was undertaken by High-Speed Rail Corporation of India Limited (HSRC), the report for which was submitted in July 2015 and was accepted by the Ministry. Ministry of Railways has formed National High-Speed Rail Corporation Limited (NHSRCL) in February 2016, is a joint sector company of Govt. of India and participating State Governments to implement the project with Japanese financial and technical assistance.

National High Speed Rail Corridor Project (NHSRCL) is a Special Purpose Vehicle (SPV) of the Ministry of Railway, Government of India entrusted with the responsibility to plan and implement the Mumbai - Ahmedabad High Speed Rail Project.

1.2 Description of the Project

The Mumbai-Ahmedabad high speed rail corridor project will connect Mumbai, the capital city of the State of Maharashtra and the second most populous metropolitan area in India with Ahmedabad which is a metropolis in the State of Gujarat. The 508.17 km line will run along the Arabian sea coast connecting with Surat and Vadodara enroute which are the second and third largest city in the state of Gujarat. This will be a fully airconditioned high speed rail expecting to travel between the stations at speeds of 320 km/hr which will take nearly two hours (with limited stops) to cover the two cities.

The alignment will pass through 3 districts (Mumbai, Thane, and Palghar) in Maharashtra and 8 districts (Valsad, Navsari, Surat, Bharuch, Vadodara, Anand, Kheda and Ahmedabad) in Gujarat. The proposed alignment also passes through a small section falling in the Union Territory of Dadra and Nagar Haveli.



1.3 Project Component

The project components include 12 proposed stations i.e. Mumbai, Thane, Virar, Boisar, Vapi, Bilimora, Surat, Bharuch, Vadodara, Anand, Ahmedabad and Sabarmati along with access roads; two maintenance depots are proposed on either end of the corridor, one near Thane and one near Sabarmati Rail Depot and electric substations.

2 SCOPE AND OBJECTIVES OF MONITORING & EVALUATION

TCAP PMC Civil has started the M&E works from April 2022.

2.1 Objective of the Monitoring & Evaluation

The objective of M&E is to carry out monitoring and review of Resettlement Action Plan (RAP) and Indigenous Peoples Plan (IPP) implementation activities in the State of Maharashtra, Gujarat & DNH at regular interval (i.e. Monthly, Quarterly, Annually) being implemented in the project and provide specific inputs and recommendations to resolve the issues identified during the review period so as enable NHSRCL make suitable changes, if required during the RAP/IPP implementation.

2.2 Scope of Services

The tasks of the M&E Consultants include:

The consultant shall monitor implementation of Resettlement Action Plan (RAP) & Income Restoration Plan (IRP) for PAPs after completion of RAP implementation and submitting Monthly report, Quarterly & Half yearly progress report for submission to JICA.

Social Safeguard Monitoring & Evaluation (RAP Implementation & IRP Monitoring)

- A. **Monthly Progress Report (MPR):** Monitoring report on RAP Implementation for each CPM/Package/District wise shall be submitted within first week of the next month on completion of each month.
- B. **Quarterly Progress Report (QPR):** Quarterly Monitoring report of RAP Implementation shall be submitted with the progress as per approved format by JICA/NHSRCL with the progress as per approved format by JICA/NHSRCL within first week of the next month on completion of each quarter.
- C. **Final Completion Report (RAP Implementation):** Final Monitoring report shall be submitted within 15 days of completion of RAP Implementation work.
- D. **Semi Yearly Report (IRP Monitoring):** Monitoring of IRP after completion of RAP implementation work.

3 RESETTLEMENT PRINCIPLES OF THE PROJECT

A Policy Framework (Entitlement matrix) has been prepared by National High-Speed Rail Corporation Limited for the Mumbai-Ahmedabad High-Speed Rail Project. The Resettlement and Rehabilitation Policy Framework is based on the principle that the project affected persons should improve their socio-economic conditions after the implementation of the project and share the benefits of the project.

The Entitlement Matrix prepared for the project is annexed as **Annexure 1**. This will act as the basis of providing compensation to identified project affected people and structures.

4 APPROACH AND METHODOLOGY

The methodology adopted for M&E tasks includes:

4.1 Collection and review of project literature and implementation arrangements

This included collecting information on:

- The Project RAP/IPP
- Data base on Project Affected Persons/families
- Individual entitlements extended to the eligible Project Affected Persons
- Micro Plans
- R&R progress reports prepared by authorities
- Institutional arrangement both at Head Office and field level

If any gaps are identified during the review of project documentation the same will be discussed with the client and measures to address will be conveyed.

4.2 Monitoring RAP Implementation & Conducting survey among all affected entitled persons

The Consultant will provide an assessment on the RAP implementation and conduct sample surveys to evaluate the processes followed and impact on the project affected people.

Surveys are conducted to evaluate the following:

1. Socio economic conditions of affected persons (verification with the baseline information provided by the authorities) on sample basis
2. Loss of assets due to the project
3. Compensation and assistance amounts paid
4. How the compensation has been used
5. Use of income restoration schemes
6. Perceptions on the suitability and adequacy of income restoration schemes
7. Loss of community structures
8. Accessibility to the community resources after the reconstruction
9. Educational levels of the family post project
10. Asset levels post project
11. Perceptions on the performance of Project officials
12. Perceptions on adequacy and quality of implementation
13. Grievances Redress Mechanism adequacy and awareness

4.3 Project Assessment

The Consultant will carry out the following assessment at the project level:

- Assess whether the goal of NHSRCL's R&R Policy improved or restored the livelihood of the affected people
- Assess the consultation and participation process adopted enabled the implementation of the RAP
- Evaluate the Consultation process used for the relocation of community structures
- Evaluate the process of rehabilitation which includes restoration of the livelihood
- Verify the methodology adopted for calculation of assistance for the affected people and its acceptability by the people
- Assess the process adopted to disburse compensation and assistance to the affected
- Assess the productive use of the assistance by the affected persons;

- Evaluate the effectiveness of the institutional arrangements, field and head office, implementing the RAP
- Preparing monthly progress reports
- Monitor the Procedure adopted to address grievances of the affected people.

4.4 Sample Survey

The Consultant will carry out the following sample survey at the project level:

1. 5% of PAHs who have lost only lands
2. 10% of PAH who lost Structures & Land
3. 5% of Vulnerable Group
4. 20% of Indigenous People PAH
5. 25% of IRP Trainees

Considering the above representation, approximately 60 PAHs are required to be surveyed per quarter. However in the present quarter, 119 PAHs were surveyed. Refer Table 1 below:

Table 1: Distribution of Surveys conducted in the Quarter (April '23-June '23)

Sr. No.	Unit	Total No. of PAH	No. of PAH covered up to last QPR*	No. of Respondent					
				Total PAH Covered this Quarter	Project Affected (only land is getting affected)	Displaced PAH (Land & Structure both getting affected)	Vulnerable PAH	Training	Indigenous People
1.	Ahmedabad	327	126	3	0	3	0	0	0
2.	Vadodara	2406	912	20	18	2	0	1	0
3.	Surat	4370	1236	21	21	0	0	0	0
4.	Thane	1230	513	27	22	5	10	0	10
5.	Palghar	6998	392	48	2	46	30	0	30
Total		15341	3179	119	63	56	40	1	40

*TCAP started conducting survey from April'22 onwards. where they have completed 315 surveys till December' 2022.

The sample was selected of 119 PAHs who had already received compensation. The distribution involved -

- 03 respondents were covered in the jurisdiction of Ahmedabad.
- 02 respondents were covered in the jurisdiction of Anand.
- 06 respondents were covered in the jurisdiction of Kheda.
- 12 respondents were covered in the jurisdiction of Vadodara.
- 08 respondents under the jurisdiction of Surat.
- 13 respondents were covered in the jurisdiction of Navsari.
- 27 respondents were covered in the jurisdiction of Thane.
- 48 respondents were covered in the jurisdiction of Palghar.

Out of total 119 respondents, 63 respondents were partially affected and 56 were displaced. And out of total, 40 respondents were in vulnerable category, 40 were indigenous people and 1 respondent received training under IRP.

5 LAND ACQUISITION AND RESETTLEMENT IMPACTS UNDER THE PROJECT

5.1 Compensation Process and Progress

Following Figure 1 illustrates the process of Land acquisition as per RFCTLARR Act 2013 adopted in MAHSR. Annexure 1 gives the Entitlement matrix adopted for Land acquisition in Gujarat, DNH & Maharashtra respectively.

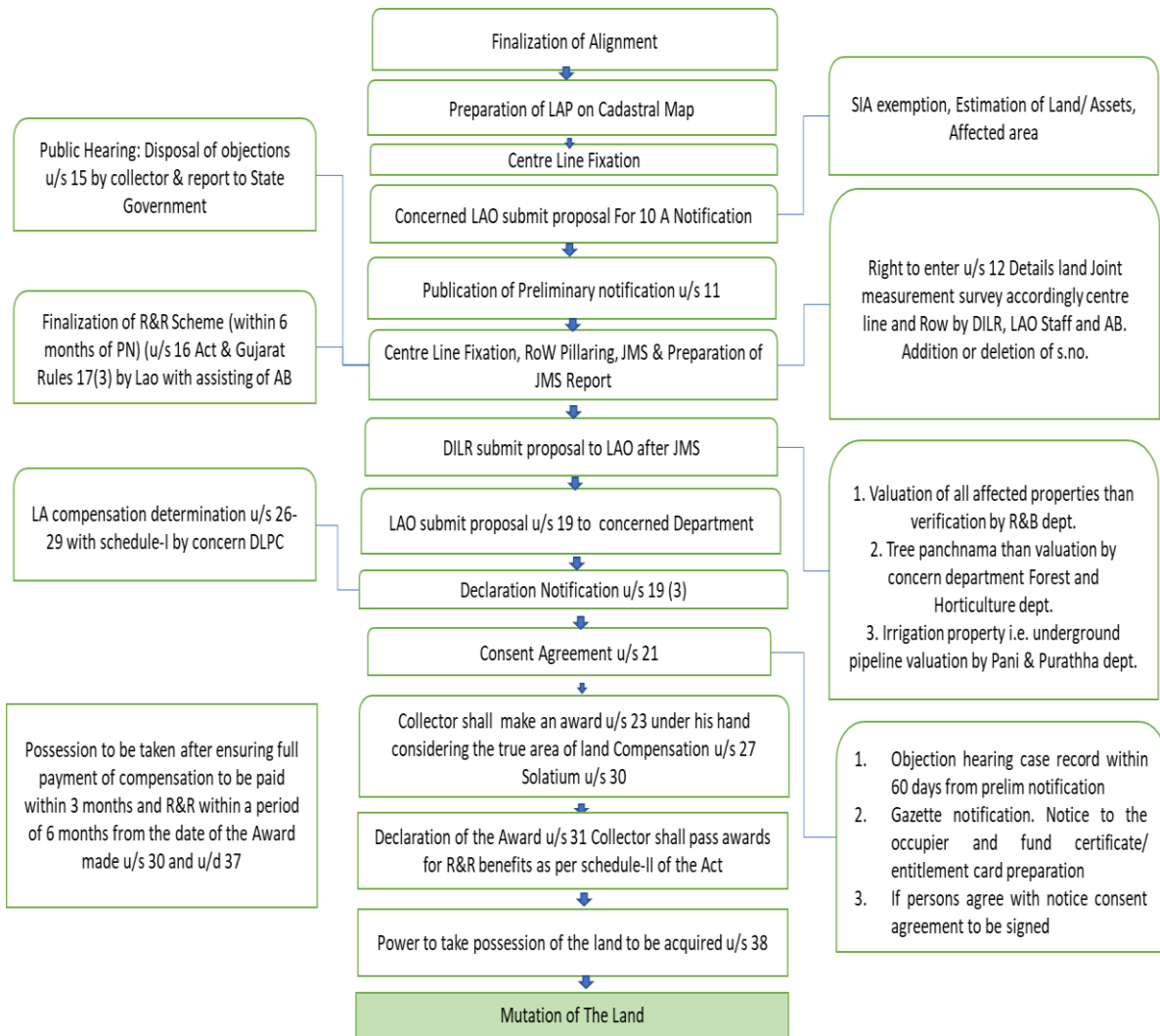


Figure 1: LA Process adopted.

Figure 2 illustrates the process adopted for the acquisition of structures.

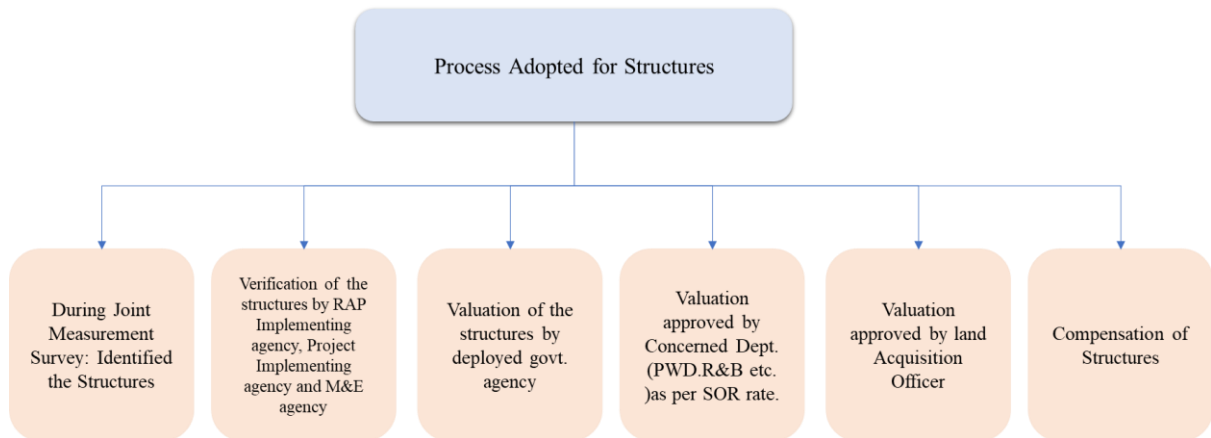


Figure 2: Process adopted for Structures.

5.2 Land Acquisition, Compensation and Relocation in the Project

Figure 3 provides a snapshot of land acquisition undertaken/ planned in MAHSR. And Figure 4 provides a snapshot of plots acquired under the project.

The total land requirement for MAHSR project is 1389.49 ha and out of the total land requirement, 1021.73 ha is private land, 143.53 ha is Govt. Land 128.65 ha is Indian Railways and 95.58 ha is Forest land.

Total number of private plots required under MAHSR is 8472, out of which 8381 plots have been acquired till 30th June' 2023 which implies 98.93% acquisition. It is to be noted that the number of plots may increase/decrease in future based on the advice or modification of regulations of State government, the same will be finalised on completion of land acquisition activities.

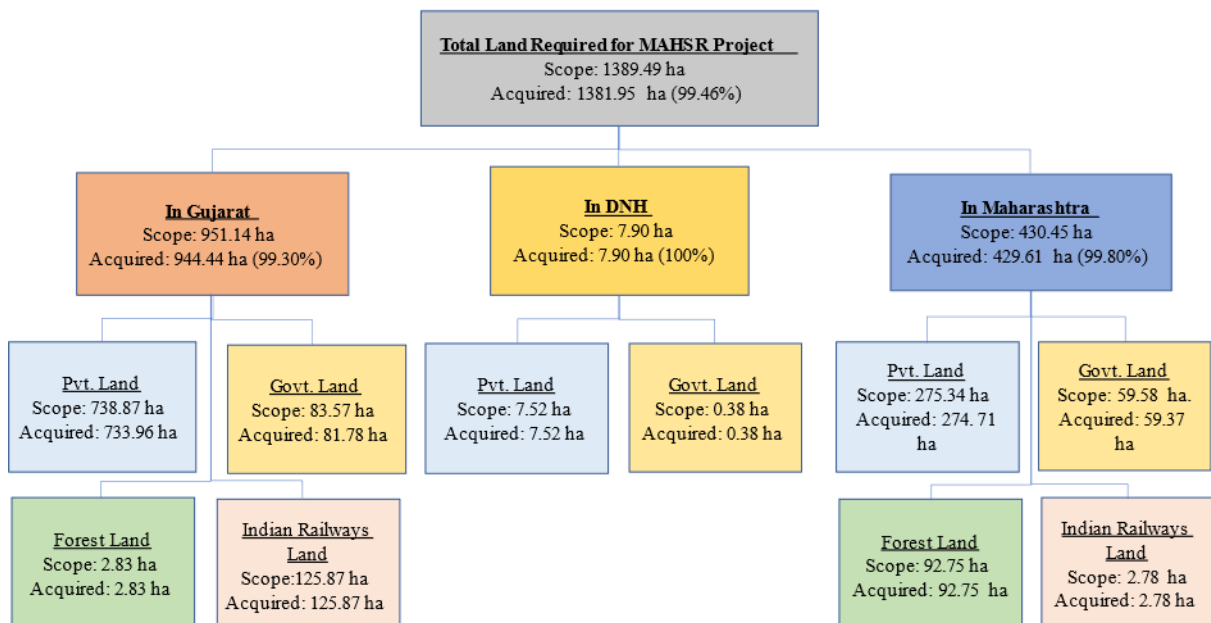


Figure 3: Snapshot of land acquisition under MAHSR

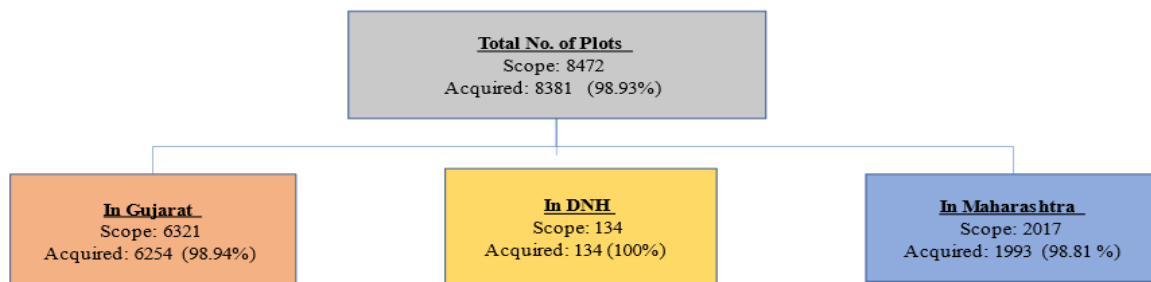


Figure 4: Snapshot of private land acquisition with respect to plots in MAHSR

5.2.1 Land Acquisition status

In Gujarat & DNH Section, total land requirement is 959.04 ha (951.14 ha in Gujarat & 7.90 ha in DNH) and out of the total 746.39 ha is Pvt Land (738.87 in Gujarat & 7.52 ha in DNH) & 83.95 ha is Govt. Land (83.57 ha in Gujarat & 0.38 ha in DNH). In Gujarat 99.30% land is acquired, 100% in DNH. In Maharashtra section total land requirement is 430.45 ha and out of the total 275.34 ha is Pvt. land & 59.58 ha is Govt. land. In Maharashtra 99.79% land is acquired.

In total 99.45 % of land is acquired for MAHSR project.

Till 30th June 2023, for Gujarat & DNH together, total 741.48 ha of Pvt. Land out of total required 746.39 hectares i.e., 99.34 % is acquired. Till 30th June 2023, for Maharashtra, total 274.71 hectares of Pvt. Land out of total required 275.34 hectares i.e., 99.77 % is acquired.

A summary of Land Acquisition status up to 30th June 2023, is given in Table 2.

Table 2: Land Acquisition Status (Gujarat, DNH and Maharashtra)

Sr. No.	Activities	Unit	Total	Progress in Quantity			Progress in %	
				During the Quarter (April to June '23)	Till the last quarter	Up to the Quarter	Till the last quarter	Up to the quarter
					(Jan. 23 – March. 23)	(Till June.'23)	(Jan. 23 – March. 23)	(Till June.'23)
1	Publication of Section 11 Notification	Village	297	0	297	297	100%	100%
2	Finalization of Micro-Plan	Village	297	0	297	297	100%	100%
3	Preparation of details under Section 16	Village	297	0	297	297	100%	100%
4	Publication of Section 19 notification	Village	297	0	297	297	100%	100%
5	Section 21 notification	Village	297	0	297	297	100%	100%
6	Publication of Namuna 1 Notification in Maharashtra	Village	97	0	97	97	100%	100%
7	Publication of Namuna 3	Village	97	0	94	94	97%	97%

Sr. No.	Activities	Unit	Total	Progress in Quantity			Progress in %	
				During the Quarter (April to June '23)	Till the last quarter	Up to the Quarter	Till the last quarter	Up to the quarter
					(Jan. 23 – March. 23)	(Till June.'23)	(Jan. 23 – March. 23)	(Till June.'23)
	Notification in Maharashtra							
8	Disbursement of Land Compensation in Gujarat, DNH and Maharashtra	No. of Plots	8472	13	8368	8381	99%	99%
9	Handover Encumbrance free land to Contractor in Gujarat, DNH and Maharashtra	Km	481.97	0.03	348.72	348.75	72.35%	72.36%

The Publication under Section 10A, Sec 11 and publication of Sec 19 has been completed for 297 villages (Gujarat-198, DNH- 2 and Maharashtra- 97).

As per approved JMS, number of plots identified are 8472 and out of these, declaration of consent award (as per section 23) has been done for 8381 private plots. Declaration of R&R assistance has also been initiated and R&R award (as per section 31) has been declared for 8020 plots.

Finalization of the Micro Plan have been prepared for all the 297 villages with clear ownership.

5.2.2 Gujarat

The land acquisition in Gujarat is being undertaken under RFCT-LARR Gujarat (Amendment) Act 2016. The publication under Sec 10A and Sec 11 is complete for all villages. Further, Sec 19 have also been completed for all 198 villages. Most of the compensation payment is being declared under Consent (Sec. 23 A) of RFCT-LARR Gujarat (Amendment) Act 2016.

As on 30th June 2023; as per JMS about 6321 plots having an area of 738.87 ha falls under Private Land and out of total, consent / regular award (u/s Sec.23/23A), have also been passed for 6254 Private Plots having area of 733.96 ha. The compensation amount disbursed for private land is Rs. 6131.1 Crore¹.

5.2.3 DNH

The land acquisition in DNH is being undertaken under RFCT-LARR 2013.

As on 30th June 2023; as per JMS about 134 plots having an area of 7.52 ha falls under Private Land. The regular award (u/s 23) has been completed for the 2 villages (134 Private Plots/7.52 ha.) in DNH section. The compensation amount disbursed for private land is Rs. 59.23 Crore.

¹ Data Source: Provided by NHRCL

5.2.4 Maharashtra²

The land acquisition in Maharashtra was initiated under direct purchase method and RFCT-LARR 2013 (Maharashtra Amendment 2018).

The direct purchase of land was taking too much time, due to unavailability of owners, unclear titles and tribal lands, transfer of class II land to class I land. Thus, it was suggested by the State government to start the process of acquisition under RFCTLARR Act 2013. Government of Maharashtra has made an amendment to the procedure and some of the provisions. Hence, the land is presently being acquired through RFCT-LARR Maharashtra (Amendment) Act 2018. Notification under Section 10A has been published for all 97 villages. Status of Section 11 and Section 19 is as follows: -

Status of Notification under Sec.11

Mumbai Suburban (2 villages): Published for village Vikroli (Shaft), and for 1 village not required as there is no private land to acquire.

Thane District (22 villages): Published for 18 villages, and not required for 4 villages as there is no private land to acquire.

Palghar District (73 Villages): Published for 68 villages, and not required for 5 Villages as no pvt. land involved in four villages and one village merged.

Status of Notification under Sec.19

Mumbai Suburban (2 villages): Published for 1 village Vikroli (Shaft) and 1 village not required.

Thane District (22 villages): Published for 18 villages and not required for 4 villages.

Palghar District (73 villages): Published for 68 Villages and for 5 villages not required.

As on 30th June 2023; as per JMS about 2017 plots having an area of 275.34 ha falls under Private Land and out of total, consent / regular award (u/s Sec.23/23A) have been passed for 1993 Private Plots having area of 274.63 ha. The compensation amount disbursed for private land is Rs. 3347.54 Crore.³

5.3 Joint Measurement Survey (JMS)

Out of total 297 villages of Gujarat, DNH and Maharashtra the JMS have been completed in all the villages. No progress in JMS has been done during this quarter, details are summarized in Table 3.

Table 3: JMS Status

Activities	Total Villages	No of Villages surveyed			
		During the Quarter (April to June '23)	Till the last quarter (Jan. 23 – March. 23)	Up to the Quarter (Till June'23)	Up to the quarter (Till June'23) in %
Number of villages covered for Joint Measurement Survey	297	00	297	297	100%

² Data Source: Provided by NHRCL

³ Data Source: Provided by NHRCL

5.4 Project Affected Households and their Relocation.

In Gujarat, DNH and Maharashtra section, as per RAP a total of 14,884 PAHs were likely to be impacted due to this project, which has changed to 15,341 and total 1887 PAHs (1313 PAHs in Gujarat, 59 PAHs in DNH and 515 PAHs in Maharashtra) were to be displaced. However, it has changed to total of 15,341 PAH, in which total 4450 PAHs (1476 PAHs in Gujarat, 45 PAHs in DNH and 2929 PAHs in Maharashtra) are to be displaced as per revised RAP August 2021. The revised no. of PAHs was identified based on the ground assessment and assessment of sustainability of structures. Refer Figure 5 below:

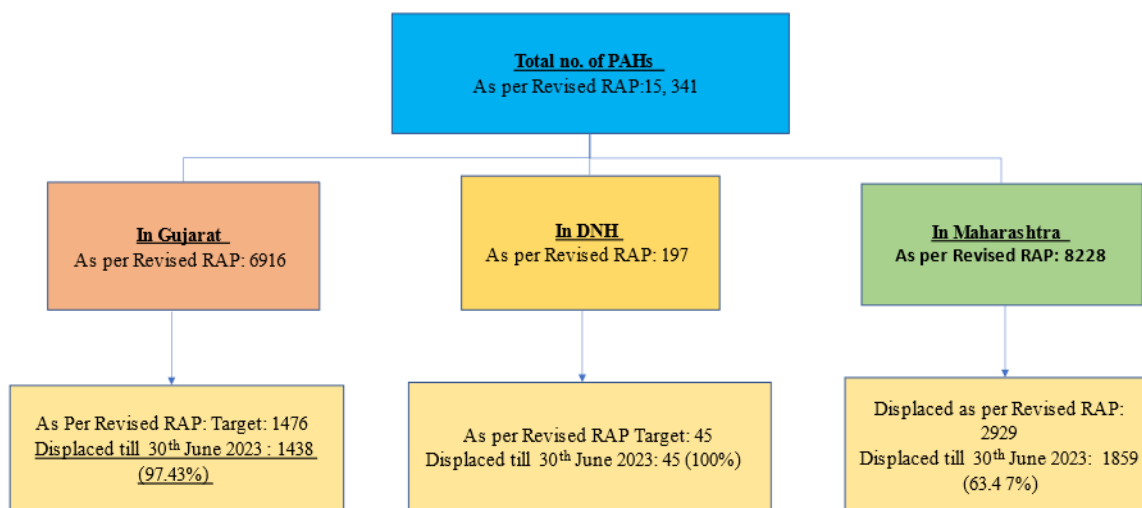


Figure 5: Distribution of PAHs in Gujarat, DNH & Maharashtra

No additional PAHs were identified during this quarter (April 2023-June 2023).

The process of relocation has been started with in depth consultation with the affected households by taking consents with respect to self-relocation or project-based relocation. During the discussion majority of PAH's has shown their interest in self-relocation.

Refer Table 4 for PAH/PAP and their relocation Status in Gujarat, DNH and Maharashtra.

Table 4: PAH/PAP Status (Gujarat, DNH and Maharashtra)

Sr. No.	No. of people identified for relocation	Unit	Total in Gujarat & DNH	No. of PAH&PAPs relocated			Relocation %
				During the Quarter (April to June '23)	Till the last Quarter (Sept.'18-Dec.'22)	Up to the Quarter (Till June.' 23)	Up to the Quarter, (Till June.' 23)
1	Number of project affected households	No. of PAHs	15341	0	15341	15341	100%
2	Number of project affected people	No. of PAPs	68048	0	68048	68048	100%
3	Identified for number of people relocated	No. of PAHs	4450	0	4450	4450	100%

5.5 Valuation of Assets

Valuation of Assets included Structures and Trees.

In Gujarat, DNH and Maharashtra, the valuation of structures has been completed for 8877 structures. A total 5039 structures are falling in residential and commercial category. The balance 3838 structures are other structures. Other structure comprises of Borewell, Toilet, Water Tank, Tube Well, Hand pump, compound wall, parking area, cattle shed, fencing, boundary wall, temple, mosque, graveyard etc.

Total 2,31,137 trees⁴ were identified for which valuation has been completed by the PWD/R&B/Forest department in Gujarat, DNH and Maharashtra section.

As of now total 1651 utilities have been identified and valuation by concern department and shifting have been also completed for 1612 utilities.⁵

Refer Table 5 for valuation of assets status in Gujarat, DNH and Maharashtra.

Table 5: Status of Valuation of Assets

Sr. No.	Activities	Unit	Total	No. of Structures			Progress in %
				During the Quarter (April to June '23)	Till the last Quarter (Oct'22 - Dec'22)	Up to the Quarter (Till June' 23)	Up to the Quarter, (Till- June' 23)
1	Valuation completed	No. of Structures	8877	0	8877	8877	100%
2	Valuation approved	No. of Structures	8877	0	8877	8877	100%
3	Valuation approved by LAO	No. of Structures	8877	0	8877	8877	100%
4	Valuation completed	No. of Trees	231137*	0	231137	231137	100%
5	Valuation approved by Concerned Dept.	No. of Trees	231137*	0	231137	231137	100%
6	Valuation approved by LAO	No. of Trees	231137*	0	231137	231137	100%
7	Valuation completed	No. of Utilities	1651*	07*	1605	1612	98%
8	Valuation approved by Concerned Dept.	No. of Utilities	1651*	07*	1605	1612	98%

* Nos provided by NHRCL

⁴ Data Source: Provided by NHRCL

⁵ Data Source: Provided by NHRCL

5.6 Relocation

In the RAP, 1887 persons were identified to be relocated. For which total 30 relocation sites were planned to be arranged (23 tentative relocation sites in 10 villages of Gujarat and 7 tentative relocation sites in 3 villages of Maharashtra) as mentioned in the RAP. Out of the planned relocation sites, 2 relocation sites were arranged initially, however, PAHs opted for self-relocation and till date PAHs have opted for the self-relocation. Hence, those 2 relocation sites have also been withdrawn.

Upto the quarter, 4450 PAHs have been identified for relocation. As on 30th June' 2023 all PAHs have agreed for self-relocation after collecting compensation amount. 3342 PAHs have been relocated out of which 1483 PAHs are in Gujarat & DNH and remaining 1859 PAHs are in Maharashtra. Remaining 1108 are still to be relocated.

Till 30th June 2023, total 3342 PAHs have been relocated [1483 PAHs (97.43%) in Gujarat, 45 PAHs (100%) in DNH and 1859 PAHs (53.47%) in Maharashtra]. Refer Figure no. 5

Refer Table 6 for resettlement site status in Gujarat, DNH and Maharashtra.

Table 6: Status of Resettlement site

S.N.	Activities	Unit	Planned Total	Progress in Quantity			Progress in %	
				During the Quarter (April to June '23)	Till the last Quarter (Jan. 23 – March. 23)	Up to the Quarter (Till June.' 23)	Till the last Quarter (Jan. 23 – March. 23)	Up to the Quarter, (Till-June.' 23)
1	Resettlement/ relocation site identified	No. of sites	30	0	2	2	7%	7%
2	Number of Project Affected Households shifted to temporary sites	No. of PAHs	4450	0	0	0	0%	0%
3	Co-ordination with different departments to provide basic amenities at proposed locations		NA	NA	NA	NA	NA	NA
4	Number of relocation/resettlement sites developed	No. of relocation sites	30	0	0	0	0%	0%
5	Number of Project Affected Household relocated	No. of PAHs	4450	218*	3124	3342	70%	75%

*All these had been self-relocated

5.7 Vulnerable Income Restoration Plan and Living Standard

An Income Restoration Plan (IRP) has been prepared for the Project. In the IRP, it is mentioned that disclosure of IRP is being done at the village level and discussed at individual level. In total 15,341 PAH were surveyed for training need assessment. 2440 PAHs had shown interest in training and 720 had registered for training till 30th June 2023. Majority of PAH are not interested in training as a narrow strip of land had been acquired and land acquisition is not leading to loss of livelihood. In some cases, family members and eligible candidates of the affected households are already engaged in formal education and services.

Training programmes are ongoing in the designated institutes. As on 30th June 2023, 506 persons have completed training. **194 persons are employed and self-employed after completion of training. Their placement has been done as Computer/data entry operators, Motor Repair Mechanic, Tailoring, Electrician, hospitality etc.** and they are earning salary comparable to industry average. And, in some cases placements were provided to the trainees but they have not joined and are preferring continuing their previous jobs as for now.

Up to the quarter, 76 Vulnerable PAHs were surveyed and none of the respondents reported decrease in income after project implementation. Rather, they were found to have better house and lifestyles than pre-project times. Refer Annexure 2A for more changes observed in their living standards and new houses made.

Refer Table 7 and 8 provides status with respect to IRP for Gujarat, DNH and Maharashtra.

Table 7: Status of IRP (Gujarat, DNH and Maharashtra)

Sr. No.	Activities	Units	Total	Progress in Quantity			Progress in %	
				During the Quarter (Apr to Jun 23)	Till the last Quarter (Jan to Mar 23)	Up to the Quarter (Till Jun 23)	Up to the Quarter, (Till Jun 23)	During the Quarter (Apr to Jun 23)
1	Number of Project Affected persons identified for training	No. of PAPs	15341	0	2174	2174	14%	14%
2	Number of training agencies identified	No. of Training Agency	13	0	13	13	-	-
3	Number of PAPs registered & undergone skill development training	No. of persons	720	0	506	506	70%	70%
4	Number of people whose income restored through Training/IRP income restoration activities	No. of persons	506	0	194	194	38%	38%
5	Number of new enterprises started	No. of Enterprises	0	0	0	0	-	-

Table 8: Training Completed under IRP in Gujarat, DNH and Maharashtra

Brief Description of the implemented Income Restoration Program		Name of trainings implemented	No. of Participants	Remarks
1	In total about 506 Candidates have completed training as of June' 2023.	Mobile Repairing	1	RSETI (Rural Self Employment Training Institutes), Ahmedabad
2		Computer Hardware & Networking	3	
3		Women's Tailoring (3 Batch Completed)	42	
4		Civil Construction	46	CSTI L&T , Ahmedabad
5		Civil Construction	24	
6		Computer Hardware & Networking	26	RUDSET Institute, Nadiad
7		Motor Bike Repairing	10	
8		Computer Hardware & Networking	30	Team Lease Skill University, Vadodara
9		Computer Accounting	21	

Brief Description of the implemented Income Restoration Program		Name of trainings implemented	No. of Participants	Remarks
10		Welding Fabrication	12	
11		Computer Hardware & Networking and Accounting	19	ITC, Mogari Anand
12		Stitching Training (Dress Designing for Women)	53	M/s RSETT Institute, Anand (Boriyavi Village, Anand)
13		Computer Hardware and Networking	20	DEV Infotech/Bharuch
14		Assistant Beauty Therapist	17	DEV Infotech/Kothi Vatarsa Village of Bharuch
15		Self-employed Tailoring	20	DEV Infotech/Kanthariya Village of Bharuch
16		Tailoring/ Industrial Sewing	1	M/s Vocational Training Centre, Vaghaldhara
17		Computer Operator	4	
18		CNC Turning Operator	1	
19		Industrial Sewing Machine Operations	1	
20		Occupational Health Safety & Environment training program	23	ASK-EHS, Surat
21		Diploma in Hotel Management	51	Council of Education & Development Programmes (CEDP),Thane
22		Diploma in Auto Mobile	24	
23		Assistant Electrician	15	Rustomjee Academy for Global Careers, Dahanu
24		Basic computers and DTP with Photoshop	10	Global Education Trust, Vasai
25		Digital Marketing (L-1 & L-2)	6	
26		Data Science with Python	11	Rustomjee Academy for Global Careers, Dahanu
27		Assistant Electrician	15	
		Total	506	

5.8 Key Observation

Disclosure of RAP/IPP has been done in the project affected areas in local language.

In Gujarat, Section 11 and 19 Notification has been published for all 198 villages as per RFCT – LARR Act 2013, Gujarat Amendment 2016 with Gujarat State Rules 2017.

The Regular Award u/s 23 & Consent Award u/s 23A for land compensation has been declared for 6248 private plots (6 plots in the quarter) out of total 6321 private plots identified as per JMR. R&R award u/s 31 has also been declared by concern LAOs of Gujarat for 6235 private plots out of 6321 private plots. Thus, land compensation award has been declared for 98.85% of private plots and R&R award has been declared for 98.64% of private plots as on 30th June' 2023.

In DNH, Section 11 and 19 Notification has been published for both the affected villages as per RFCT – LARR Act 2013. The Regular Award u/s 23 and R&R award u/s 31 has been declared for all 134 private plots. Thus, land compensation and R&R award has been declared for 100% of private plots.

In Maharashtra⁶, Section 11 Notification for 97 villages has been completed and the development plans have been prepared and shared with Gram Sabha. Section 19 notification for 97 villages has also been published/completed as per RFCT – LARR Act 2013 and Maharashtra Amendment 2018.

The Regular Award and Sale Deed has been declared/signed for 1993 private plots (07 plots in the quarter) out of total 2017 private plots identified as per JMR. R&R award u/s 31 has been declared for 1651 private plots out of total 2017 private plots. Thus, land compensation award/sale deed has been declared/signed for 98.81% of private plots and R&R award has been declared for 81.85% of private plots as on 30th June’ 2023.

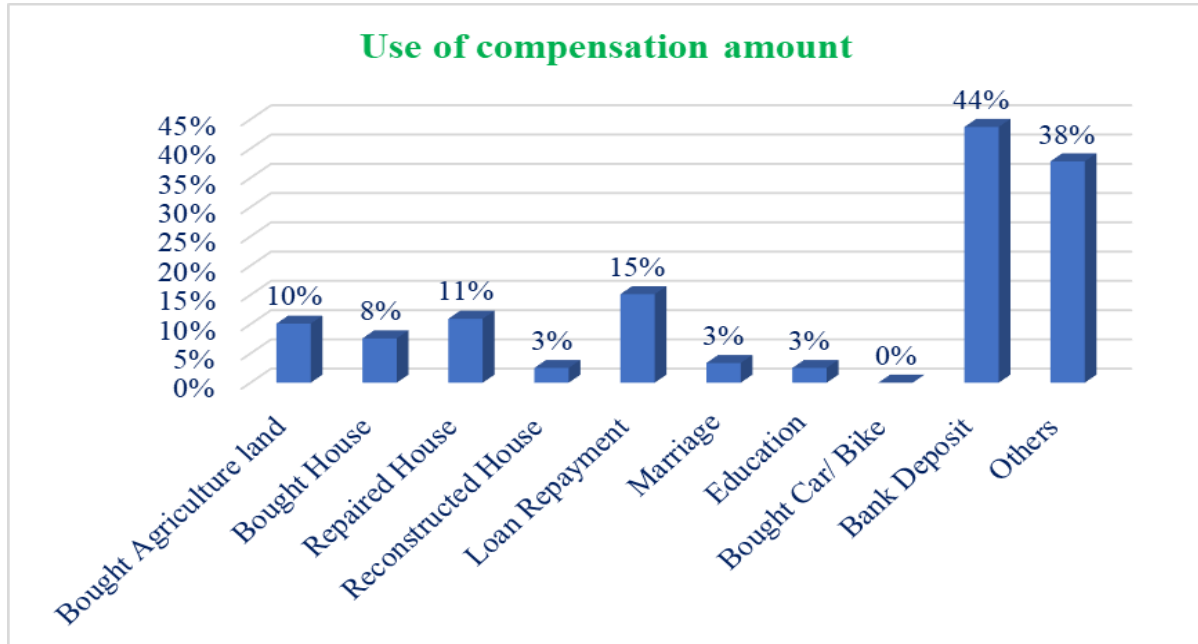
6 SURVEY ANALYSIS

In order to assess the use of compensation amount, and to assess the effectiveness of RAP implementation and to evaluate the processes followed sample survey of 119 PAHs in the state of Gujarat & Maharashtra has been conducted during the quarter. Refer section 6.1.1 for details and Annexure 2B for photos showcasing survey work. The analysis of the survey is discussed in subsequent sections below.

6.1.1 Use of Compensations Amount:

Total 119 no. of PAHs utilised their compensation in the following ways:

10% of the surveyed PAHs have purchased land and 8% have purchased house from the compensation received. 11% repaired the house, 3% said they have reconstructed their house, 15% used in loan repayment, 3% utilised in marriage, 3% utilised in education, 44% said they have deposited the amount in bank & 38% utilised it for other purposes like distributed to children, sister, build godown, build own apartment or banglow and foreign tour etc. Refer Graph 1.



Graph 1: Use of Compensation amount

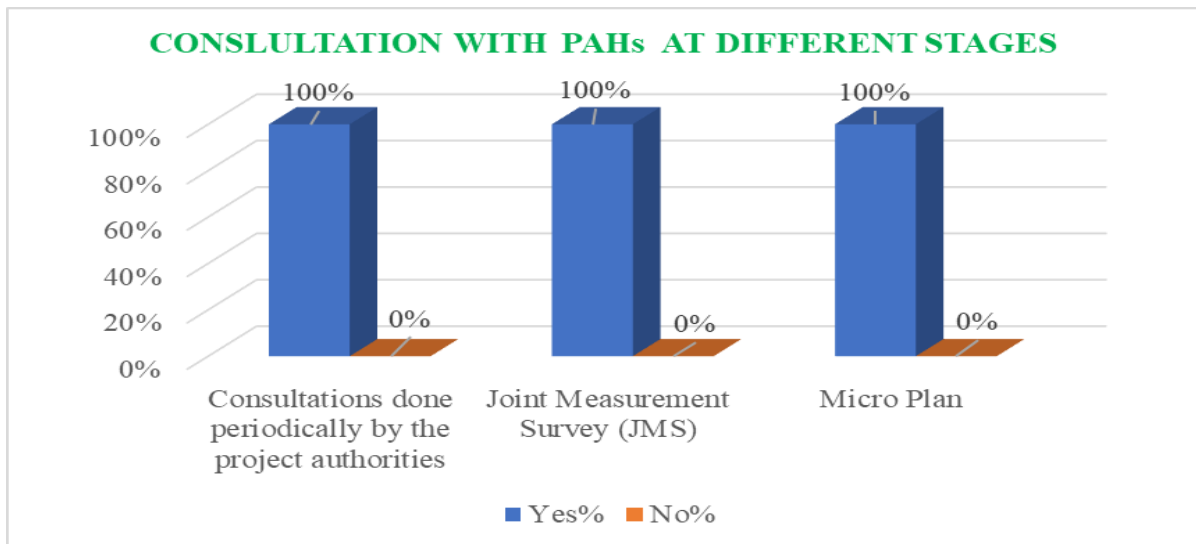
11% of surveyed PAH’s has claimed stamp duty and registration charges reimbursement against the new property purchase of land or structure. Since MAHSR is a linear project and only 17.5 m width of

⁶ Data Source: Provided by NHSRCL

corridor in general is acquired. Hence, in majority of the cases, it is observed that only a part of land is acquired, and major section is still with the landowners, where they are happily continuing with the irrigation activities. Therefore, PAPs are not purchasing the new land immediately. Reimbursement of stamp duty is applicable to all PAP's who want to purchase the new land. This is already informed to all the PAPs through different mode of communications.

6.1.2 Consultation with PAHs at different stages:

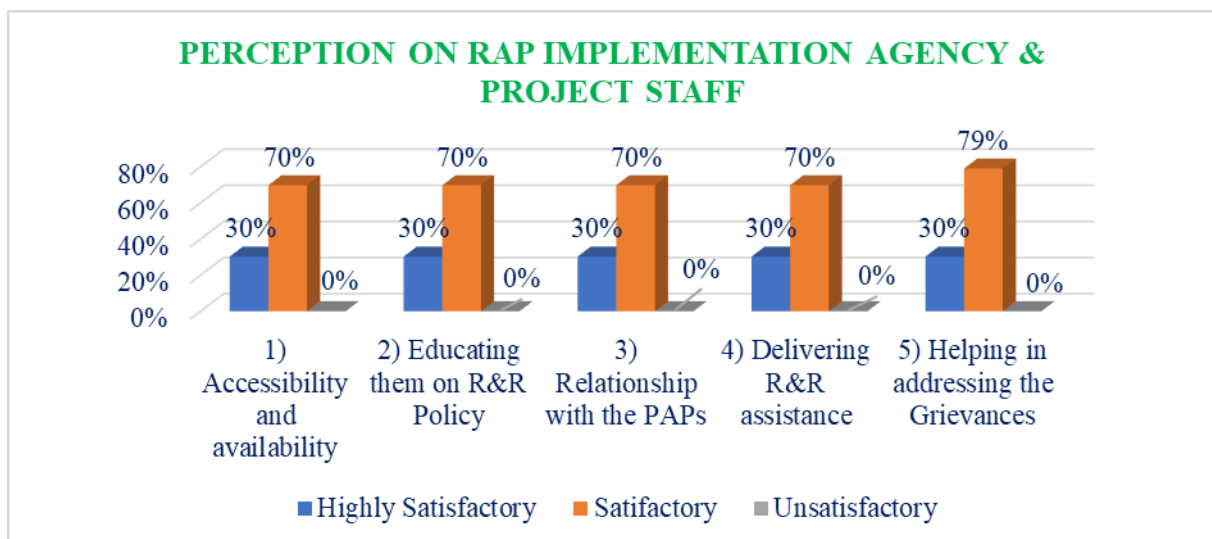
100% of the surveyed PAHs have replied that public consultation was done by project authorities, during joint measurement survey and preparation of Micro-plan. Refer Graph 2



Graph 2: Consultation with PAHs

6.1.3 Perception towards Project Staff:

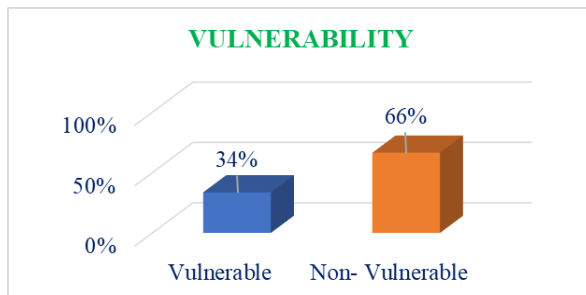
100% (30% shown High satisfaction while 70% shown satisfaction) PAHs has shown satisfaction towards the project staff for accessibility & availability of staff during MAHSR project, educating them on R&R Policy, relationship with the PAPs, delivering R&R assistance and helping in addressing the grievances.



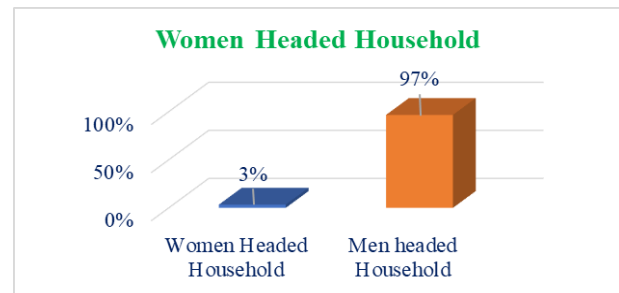
Graph 3: Perception towards Project Staff

6.1.4 Vulnerability Status & eligibility of IRP Training

Among the 119 surveyed PAHs, 34% were vulnerable and 3% households were women headed. Refer Graph 4 and 5.



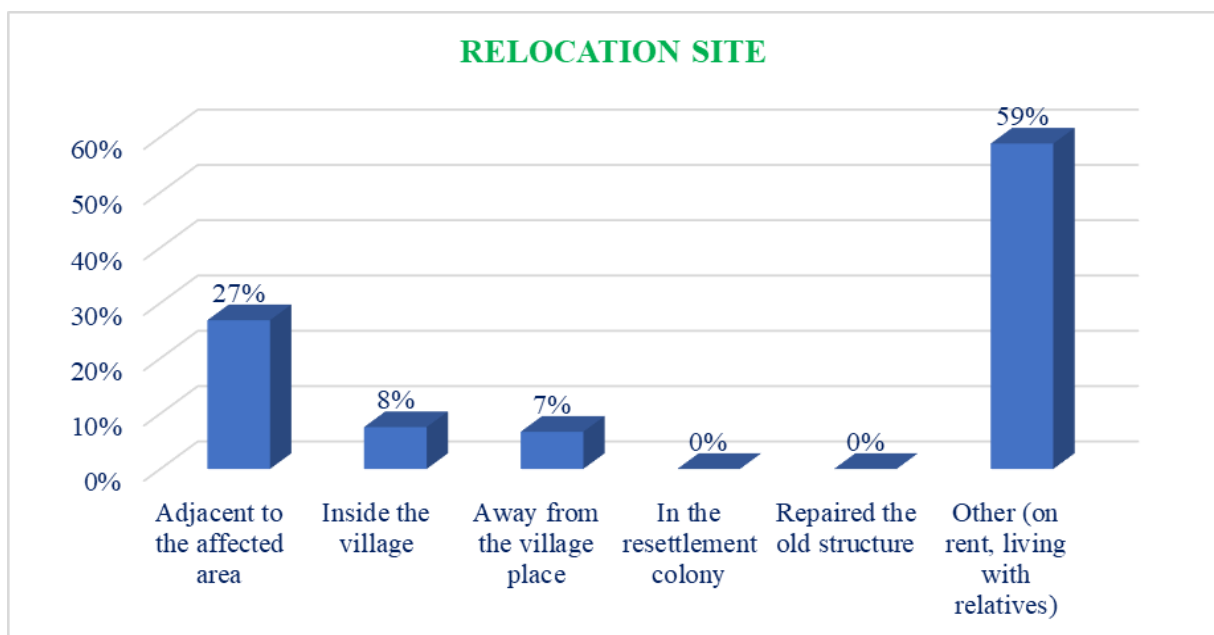
Graph 4: Vulnerability Status



Graph 5: Women Headed Households

6.1.5 Relocation Site:

Among 119 surveyed PAHs, 55 PAHs (46.21%) were displaced. Among the 55 displaced PAHs, 27% of PAHs relocated adjacent to their previous structure which shows minimal displacement. 8% of them are residing inside the village, 7% of them have gone away from the village and 59% of them are residing in rented houses or living with relatives. Refer Graph 6.



Graph 6: Relocation Site

7 STATUS OF COMMON PROPERTY RESOURCES (CPRs)

There was total 37 common properties identified during RAP, however, numbers of CPRs increased to 179 in Gujarat and Maharashtra section till 30th June 2023. In total 152 CPRs have been shifted/compensated till 30th June 2023. Adequate amount towards compensation for relocation of CPR have been deposited with concerned authorities for all the 152 CPRs. NHSRCL is also taking adequate mitigation measures to protect CPRs up to the extent possible.

Refer Table 9 provides district wise detail of CPRs in Gujarat, DNH and Maharashtra

Table 9: District wise details of CPRs

Sr. No.	District Name	Temple	Mosque/Church	Tomb/ Dargah/ Major/ Samadhi	Crematorium/ Graveyard	School	Public Structure like Post Office, Anganwadi, Bus Stop etc.	Pond	Well, /Hand Pump/ Water/ Tank etc.	Other Common Shared Property	Total
1	Ahmedabad	14	1	0	1	1	0	0	0	7	24
2	Anand	1	0	0	0	0	1	3	0	0	5
3	Kheda	1	0	0	0	0	2	9	1	2	15
4	Vadodara	7	1	2	0	0	1	0	1	0	12
5	Bharuch	0	0	0	1	6	0	0	1	0	8
6	Surat	0	0	0	0	0	2	0	8	9	19
7	Navsari	6	0	0	3	0	1	0	4	1	14
8	Valsad	10	0	2	0	0	1	0	3	0	16
	Gujarat	39	2	4	5	7	7	12	18	19	113
9	DNH	0	0	0	0	0	0	0	0	0	0
10	Palghar	9	4	0	2	7	3	1	9	23	58
11	Thane	2	0	0	1	1	0	0	4	0	08
12	Mumbai	0	0	0	0	0	0	0	0	0	0
	Maharashtra	11	4	0	3	8	3	1	13	23	66
	Total	50	6	4	8	15	10	13	31	42	179

Refer Table 10 provides status of CPRs in Gujarat, DNH and Maharashtra

Table 10: Status of CPRs

S. No	Activities	Target CPRs to be relocated	Total	No. Of CPRs			In %	
				During the Quarter (Apr. to June 2023)	Till the last Quarter (Jan-Mar' 2023)	Up to the Quarter (Till June' 23)	Up to the Quarter, (Till-Mar' 23)	During the Quarter (Apr. to June 2023)
1	Identification of CPRs to be relocated	No of CPR	179*	00	179	179	100%	100%
2	Number of CPRs relocated	No of CPR	179*	35	117	152	65.36%	84.91%

* Current status as on 30.06.2023.

Efforts are being made to minimize the impact on CPRs. Consultation with the community members is being continuously held with all stakeholders and if required these properties will be enhanced in agreement with community. CPRs will be replaced in consultation with the communities who are using it. Majorly, CPR Structure like Temple & School only boundary wall/ guard room etc. are getting impacted.

8 GRIEVANCE REDRESSAL

RAP has proposed setting up of a three tier GRC at District, Field Head Office (Regional) and Head Quarter levels. NHSRCL is resolving the grievances internally at the level of headquarter and Site offices through Land Acquisition Officers and District Administration. The record of grievances and their resolution is tracked and maintained at NHSRCL office.

NHSRCL has established Level 1 (i.e., District Level Committee), Level 2 (i.e., Regional Level Committee) and Level 3 (i.e., Head Office Level Committee) Grievance Redressal Committee. NHSRCL has also notified/ uploaded all GRC details in public domain (i.e., NHSRCL Website).

NHSRCL is handling grievances on account of RAP implementation, whereas District Authorities are handling based on the provisions of the Act (compensation & land related issues). The co-ordination is found to be satisfactory. Since, RFCT-LARR Act 2013 has a provision of hearing grievances and objections by Collector/LAO's at district level, concern Collector/LAO's are also resolving objections under Section-15 of the RFCT-LARR Act 2013, where specific provision of R&R Authority is given to grievance redressal body under the Act. Thus, the State and District Administration is following the same route without nomination of their representatives separately at District Level GRC.

During the quarter, 07 grievances were reported. These have been addressed at the level of NHSRCL and forwarded to the concerned Department for further action. Additional 4 no. of grievances were resolved during this quarter which were unresolved in the last quarter. Refer Table 11 below:

Table 11:Details of Grievances Redressals

Sr. No.	Activities	Unit	Total	Quantity			Progress in %	
				During the Quarter (April-June' 2023)	Till the last Quarter (Jan'23-March'22)	Up to the Quarter (Till June' 23)	Up to the Quarter, (Till-June' 23)	During the Quarter (April-June' 2023)
1	Establishment of Grievance Redress Committees (GRCs)	No of GRCs	12	0	12	12	-	-
2	Receiving complaints / claims from PAPs	No of cases	100	07	93	100	-	-
3	Responded to complaints / claims	No of cases	100	06	93	99	100%	99%

The details of the grievances are mentioned in Table 12.

Table 12: List of Grievance application received in the Quarter (April'23-June'23)

No.	Date of Receipts & Response of Complaints to concern authority by NHRCL	District, State	Contents of the Complaints	Action taken by NHRCL	Resolved / Not Yet Resolved
1	Receipt: 18.04.2023 Response: 24.04.2023	Kopar, Thane	Representation submitted by PAP from Kopar village regarding acquired land compensation	NHRCL has forwarded to the Competent Authority for Land Acquisition/ SDO Thane for appropriate action.	Resolved
2	Receipt: 27.04.2023 Response: 01.05.2023	Kheda, Gujarat	Representation submitted for measurement issue	NSRCL has forwarded application to the LAO for appropriate action.	Resolved
3	Receipt: 18.05.2023 Response: 23.05.2023	Kheda, Gujarat	Representation submitted for measurement issue	NSRCL has forwarded application to the LAO for appropriate action.	Resolved
4	Receipt: 25.05.2023 Response: 29.05.2023	Dive Anjur, Thane	Representation submitted for resurvey and compensation of acquired land	NHRCL has forwarded to the SDO Bhiwandi for appropriate action.	Resolved
5	Receipt: 01.06.2023 Response:	Purna, Bhiwandi	Representation submitted for complaint regarding construction of Raja Lakshmi Commercial Complex	Under review with NHRCL	Unresolved
6	Receipt: 07.06.2023 Response: 19.06.2023	Kalher, Thane	Representation submitted for remove the debris in Raja Lakshmi Complex	NHRCL letter send to M/s Amity Contractors Pvt. Ltd for removal of debris nearby Rajlakshmi Complex as per contract and law.	Resolved
7	Receipt: 09.06.23 Response: 19.06.23	Purna, Bhiwandi	Representation submitted for balance payment of structure BH-104	NHRCL has forwarded to the SDO Bhiwandi for appropriate action.	Resolved

9 CONSULTATION AND DISCLOSURE

Information dissemination was carried out by adopting suitable means such as the distribution of printed leaflets/ information booklets covering relevant information about project aspects in the local language at the start of the project. The information dissemination materials were prepared by implementation agency and were modified as and when required to meet the requirement of various stakeholders. Information was disclosed to the PAP's by providing JMR, issuance of notification in newspaper, consultation in Gram Sabha's, display of Entitlement Matrix on NHRCL website, educating PAP by RAP implementer on Entitlement Matrix orally during filed visits by NHRCL for verification.

The information dissemination documents were distributed among other stakeholders such as, head of various villages (sarpanch), opinion leader, schoolteacher, elected representative, and others in the village/ ward who could be contacted by PAPs for clarification.

NHSRCL deployed communicators for covering each village for establishing one to one contact, information dissemination, providing assistance at all levels.

Information dissemination is also being done through Surveys being conducted of the PAPs, which also reveals the effectiveness of the disclosures previously done.

Consultation with stakeholders is a continuous process which is being done at regular intervals as per the stage of the project in the district. Various activities that were carried out in the reporting quarter is discussed below:

- Communicating and informing about resettlement and rehabilitation provisions, stamp duty reimbursement, and grievance redress mechanism, roles, and responsibilities of various agencies to PAPs in the affected village and urban areas through District, block and village/ ward level consultation and even through Surveys that are being carried out under M&E activity.
- During this quarter sample survey was conducted for 44 PAHs in Gujarat and 75 PAHs in Maharashtra. All of them confirmed about the one to one meeting and collective meetings were held with them regarding information related to land acquisition, loss of land and assets, as well as regarding land compensation.
- Collective as well as one to one meeting with the PAPs were held to explain about the R&R award and Entitlement Matrix. 44 PAHs in Gujarat and 75 PAHs in Maharashtra confirmed regarding information received on Micro Plan and knowledge of entitlement matrix.
- One stakeholder meeting was organised in Maharashtra for facilitating PAHs and for verification of their documents for determining eligibility for disbursement of R&R assistance and to address and minimize grievances. Refer Annexure 2b for the photo evidence.
- It has been reported 100 % verification of micro plans have been done by NHSRCL. Random verification of Micro Plans of 13 villages has been conducted by the M&E agency.
- Feasibility & identification of training needs for livelihood restoration/improvement is being done during verification surveys and through one-to one interactions. Income Restoration Plan was submitted for all district by RAP Implementation Agency. Training Need Assessment forms had also been filled in majority of the districts. However, the turnout is very low as majority of the PAH/youth eligible for training are already engaged in job/businesses/govt. Jobs etc. Similarly in Maharashtra, PAPs said during the interactions that they were not interested in skill training program as their children are well educated and settled already.
- Other Stakeholders like district collectors and competent authorities are timely informed about the verified Micro plans, so that payments/ awards and further provisions are timely disbursed.

Table 13 & 14 provides perception of the satisfactory levels of Land Acquisition information, disclosures during RAP implementation and interactions with project proponents. Majority of the dissatisfaction is reported from Mumbai section, and some are from Gujarat. In Mumbai, dissatisfaction was majorly shown by non-title holders (Tenants) as they received only structure compensation and no land compensation (for which they were not entitled). Many of them shifted to rented houses after receiving 50% of the compensation after structure demolition and 50% later after vacating the acquired land. In Gujarat, the reason for dissatisfaction was limited to those whose R&R compensation has not been disbursed yet. Only one case was there where the farmer appeared to have a negative attitude towards the project and the land rates adopted and therefore gave adverse response to all the survey questions.

Table 13: Perception of PAPs on the Information dissemination, Consultations & Interactions during RAP Implementation

Sl. No.	Perception	Project Staff Services		
		Total	Yes	No
1	Accessibility and Availability	119	119	0
2	Educating PAP on R&R Policy	119	119	0
3	Relationship with the PAP	119	119	0
4	Delivering R&R Assistance	119	119	0
5	Helping in addressing the Grievance	119	119	0

Table 14: Details of disclosure

Sr. No.	Activities	Unit	Planned Total	Progress in Quantity			Progress in %	
				During the Quarter (Jan-Mar' 2023)	Till the last Quarter (Oct'22 - Dec'22)	Up to the Quarter (Till Mar' 23)	Up to the Quarter, (Till- Mar' 23)	During the Quarter (Jan-Mar' 2023)
1	Translation of RAP report into local language	No. of reports	2	0	2	2	100%	100%
2	Communication campaign for RAP awareness* Camps for Verification of Documents	No. of campaign/camps	297	01	1108	1109	371%	373.40%

*Communication campaigns for RAP awareness were carried out at the onset of the project. In the present Quarter, no awareness campaigns were conducted. Project is past the stage.

Reporting:

Implementation Consultant had submitted 12 nos. of MPRs during implementation and Final Report on completion of their tasks to NHSRCL earlier. Social Team at TCAP had started assisting NHSRCL in M&E works since April 2022. As per the planned person months, TCAP will be assisting NHSRCL for 2.6 years till Sep 2024 involving 10 Quarterly reports. Refer Table 15 below:

Table 15: Details of reporting

S.No.	Activities	Unit	Planned Total	Progress in Quantity			Progress in %	
				During the Quarter (Apr-Jun 2023)	Till the last Quarter (Jan-Mar 2023)	Up to the Quarter (Till Jun 23)	Up to the Quarter, (Till- Jun 23)	During the Quarter (Apr-Jun 2023)
1	Monthly Progress Report (submitted by implementation consultant to NHSRCL)	No. of Reports	12	0	12	12	100%	100%
2	Final Report (submitted by RAP implementation agency to NHSRCL)	No. of Reports	1	0	1	1	100%	100%
3	Quarterly progress report (submitted by M&E)	No. of Reports	10	1	4	5	40%	50%

S.No.	Activities	Unit	Planned Total	Progress in Quantity			Progress in %	
				During the Quarter (Apr-Jun 2023)	Till the last Quarter (Jan-Mar 2023)	Up to the Quarter (Till Jun 23)	Up to the Quarter, (Till- Jun 23)	During the Quarter (Apr-Jun 2023)
	Consultant to NHRCL)							
4	Submission of Quarterly progress report from NHRCL to JICA	No. of Reports	18	1	17	18	100 %	100%

10 INSTITUTIONAL ARRANGEMENT FOR RAP IMPLEMENTATION

To evaluate the effectiveness of institutional support for the RAP works following information was looked into:

- Are the SEMU social safeguards staff all in place?
- Are the PIU field level staff in place?
- Does the SEMU have revenue officers to deal with land acquisition?
- Capacity building and training activities completed on schedule.

NHRCL, a Joint Venture of Government of India and Participating State Governments under the Ministry of Railways (MoR) is responsible for planning and execution, including social & environmental aspects of Mumbai-Ahmedabad High-Speed Rail project. The existing Institutional Deployment this Quarter is as follows:

- Managing Director - 1
- Director (Projects) - 1
- Principal Executive Director (Planning & Development) - 1
- General Manager (Procurement) - 1
- Joint General Manager (Social Development) - 1
- Sr. Manager (Social Development) - 1
- Sr. Manager (QA/QC) - 1
- Sr. Manager (Civil) - 1

At the site, 5 Chief Project Managers at Ahmedabad, Vadodara, Surat, Palghar and Mumbai are managing land acquisition and Resettlement Action Plan implementation related issues in Gujarat, Dadar & Nagar Haveli, and Maharashtra.

There is a Land Cell office under each of the CPM, headed by a Retired Deputy Collector who is assisted by Sr. Manager/Manager/Asst. Manager (Social Development). Additionally, support staff includes data entry operators, document controllers, retired Deputy Mamlatdars and community representatives. The land cell staff is adequate in carrying out the land acquisition activities in addition to grievances.

The RAP implementing Agency had completed balance work and subsequently their contract was terminated. At present, in Maharashtra, for Thane & Palghar district RAP implementation work is taken up by District Administration. The community representative hired by NHRCL are regularly interacting with villagers regarding RAP implementation.

TCAP, PMC Civil for MAHSR has 3 Sr. Social Safeguard Specialist, headed by Chief Environment Expert, looking after M&E tasks.

Refer Table 16 & 17 for the details of manpower deployed at field.

Table 16: Details of Manpower Deployed by NHSRCL

CPM Unit	Provided to LAO/DILR Offices	Directly hired by NHSRCL	Manpower engaged for LA Work	Total
Ahmedabad	0	0	2	2
Vadodara	9	1	6	16
Surat	18	1	7	26
Thane	3	1	13	17
Palghar	19	3	28	50
Total	49	6	56	111

Table 17: Details of Deployment

Sr. No.	Activities	Unit	Planned Total for the Quarter	Progress in Quantity			Progress in %	
				During the Quarter (Apr-Jun 2023)	Till the last Quarter (Jan-Mar 23)	Up to the Quarter (Till Jun 23)	Up to the Quarter, (Till- Jun 23)	During the Quarter (Apr-Jun 2023)
1	Setting up SEMU and placement of staff	Person-month	15x8=120 ⁷	357	14334	14691	11945%	12243%
2	Deployment of RAP implementing human resource/ implementing NGOs by Implementation agency at the site	Person-month	180 ⁸	111	3101	3212	1723%	1784%
3	Deployment of specialist/local NGOs for preparing and implementing Income Restoration Plan	Number of NGO	13	0	13	13	100%	100%
4	Deployment of External Monitoring Agency (EMA)	Number of Agency	2	0	2*	2	100%	100%

**This includes TCAP-PMC Civil as External Monitoring Agency which started monitoring from April 2022 onwards.*

⁷ Assuming 15 staff working for 8 months

⁸ Referring RAP 2018 pg 149

11 INDIGENOUS PEOPLE

In Palghar district, as on 30th June 2023, NHSRCL has released Rs. 4.21 Crores⁹ towards Village Development Plan (VDP) works. Village development works has been initiated by District Collector, Palghar in 36 villages (in 27 Gram panchayats) and is completed in 25 villages (refer Table 18). In the quarter, works in 5 villages have been completed. Refer photo evidence of verification in few villages as in Figure 6 below. Figure 6 and 16 provides verification of ongoing works.

Table 18: Status of VDP works in Maharashtra.

Sr. No.	Name of the village	Proposed work	VDP Work Status
Talasari Taluka			
1	Manpada	Construction of Anganwadi & Kitchen Shed, Toilets & Compound Wall	In progress
2	Vasa	Construction of Foot over bridge & New Shed Construction of Gram panchayat building	VDP Work Completed
3	Varvada	Construction of community Temple in Patkarpada	In progress
4	Kawada	Cement concrete road making from Kawada main road to Gram Panchayat office	VDP Work Completed
5	Uplat	Kondharpada Cemetery Concrete Road construction	VDP Work Completed
6	Amgaon	Classroom construction of Zilla Parishad school in Patilpada	In progress
7	Zari	Samaj Mandir construction in Patilpada	VDP Work Completed
Dahanu Taluka			
1	Dhamangaon	Concrete road construction & Village Surrounding Development	VDP Work Completed
2	Aptol		
3	Zadigaon		
4	Asave	Santoshi pada to Dhapat pada road construction, Community Hall and Culvert construction	VDP Work Completed
5	Ambesari	Construction of Samaj Mandir Multipurpose Hall	In progress
6	Jitgaon Gangangaon	Concrete road (Jitgaon to Gangangaon)	VDP Work Completed
7	Chari	Construction of community Temple	VDP Work Completed
8	Kotbi	Construction of community Temple	In progress
9	Dehne	Construction of community Temple	In progress
10	Vanai	Anganwadi repairing	In progress
	Vanai	Road concrete	VDP Work Completed

⁹ Data source: As informed by ASDO Palghar

	Vanai	Anganwadi Construction of Compound wall	VDP Work Completed
11	Govane	Cemetery Shed Construction, Gram panchayat Office extension & Gaothanpada to Sumdapada Solar Light work	VDP Work Completed
Palgahr Tehsil			
1	Virathan KH	Gram Panchayat to main road construction of concrete road	VDP Work Completed
2	Hanuman Nagar	New Classroom for ZP School	In progress
3	Phadge	Gram panchayat office Shed construction & solar light in Gram panchayat colonies	In progress
4	Nandore	Anganwadi repair, Paver block laying at Anganwadi in Pilerpada	VDP Work Completed
		Paver block laying at crematory in Pilerpada	VDP Work Completed
		Bahipada road concrete construction	VDP Work Completed
5	Rothe	Concrete Road construction	VDP Work Completed
6	Betegaon	Anganwadi Repairing Ambagaon	In progress
7	Shelvali	Gavdevi Mandir Concrete Road (Shelvali to Ambadi)	VDP Work Completed
	Ambadi	Community Hall at Ambadi	VDP Work Completed
8	Walve	Community meeting centre construction -2 Nos at Chipatpada and Karandlpada	In progress
9	Shigaon	Community meeting centre construction -2 Nos at Shelarpada and Vanipada	VDP Work Completed
10	Tembhikhodve	Concrete road making in the Tembhikhodave village	VDP Work Completed
Vasai Taluka			
1	Nagale	Drinking Water Facility Solar Energy	VDP Work Completed
2	Poman,	Solar High Mast light	VDP Work Completed
3	Mori		
4	Sarjamori		
5	Shilottar		
6	Chandrapada	Water tank and pipeline constructed	VDP Work Completed

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 12th April 2023, Site visited at Jeetgaon village, Manpada Dahanu tehsil, Palghar district "Village Development Program" under concrete road constructed completed

Figure 6: VDP work completion at Jeetgaon Village, Dahanu Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 15th April 2023, Site visited at Dhamangaon village, Patilpada Dahanu tehsil, Palghar district "Village Development Program" under concrete road constructed completed

Figure 7: VDP work completion at Dhamangaon Village, Dahanu Tehsil

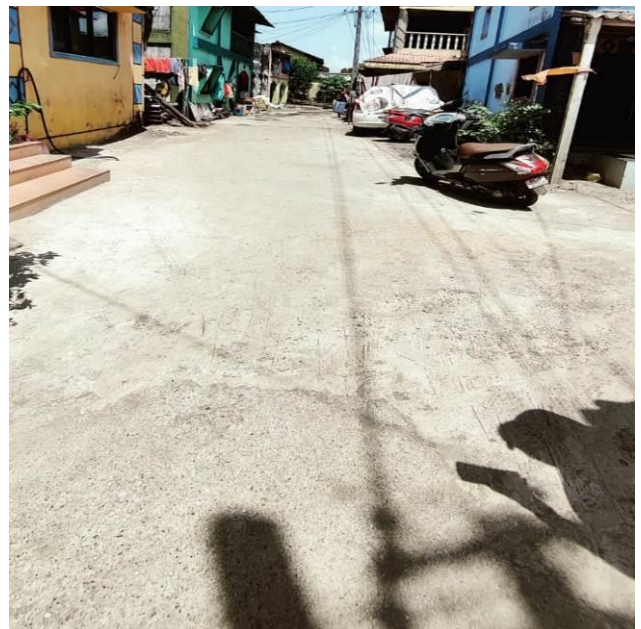
In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 26th May 2023, Site visited at Nagale village, Vasai tehsil, Palghar district “Village Development Program” regarding drinking water facility solar energy work is in under progress

Figure 8: VDP work completion at Nagale Village, Vasai Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 7th June 2023, Site visited at Tembikhodve village, Tehsil District Palghar “Village Development Program” under concrete road construction work completed

Figure 9: VDP work in progress at Tembikhodave village Palghar Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 8th June 2023, Site visited at Chari village, Dahanu Tehsil, District Palghar "Village Development Program" under verified Community Hall work construction completed.

Figure 10: VDP work completion at Chari Village, Dahanu Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 7th June 2023, Site visited at Tambalpada Vanai village, Dahanu Tehsil, District Palghar "Village Development Program" under concrete road construction work completed

Figure 11: VDP work completion at Vanai village, Dahanu Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



*Date: 8th June 2023, Site visited at Chandranagar Shendepada Vanai village, Dahanu Tehsil, District Palghar
"Village Development Program" under verified Anganwadi wall compound work completed.*

Figure 12: VDP work completion at Vanai village, Dahanu Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 14th June 2023, Site visited at Rothe, Tehsil District Palghar "Village Development Program" under Safale Main road to Chetan Inamdar house asphalt road construction completed.

Figure 13: VDP work completion at Rothe Village, Palghari Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 22nd June 2023, Site visited at Viratan Khurd, Tehsil District Palghar "Village Development Program" under asphalt road construction work completed.

Figure 14: VDP work completion at Viratan Khurd Village, Palghar Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Ambadi village, Palghar tehsil, Palghar district "Village Development Program" under Samaj Mandir (Community Hall) construction completed

Figure 15: VDP work completion at Ambadi Village, Palghar Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 22nd June 2023, Site visited at Ambadi, Tehsil District Palghar "Village Development Program" under Concrete Road work completed.

Figure 16: VDP work completion at Ambadi Village, Palghar Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 23rd June 2023, Site visited at Nagale, Tehsil Vasai, District Palghar "Village Development Program" under Drinking water facility Solar Energy work completed.

Figure 17: VDP work completion at Nagale Village, Vasai Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



*Date: 23rd June 2023, Site visited at Poman, Dongari Pada Mori and Shilottar villages Tehsil Vasai, District Palghar
"Village Development Program" under High Mast Light Pole installed*

Figure 18: VDP work completion at Poman, Mori and Shilottar Villages, Vasai Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 28th June 2023, Site visited at Vasa village Tehsil Talasari, District Palghar "Village Development Program" under new shed constructed on Gram

Figure 19: VDP work completion at Vasa Village, Talasari Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 28th June 2023, Site visited at Vasa village Tehsil Talasari, District Palghar "Village Development Program" under foot over bridge construction completed

Figure 20: VDP work completion at Vasa Village, Talasari Tehsil

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 28nd June 2023, Site visited at Zari village Tehsil Talasari, District Palghar "Village Development Program" under Community Hall (Samaj Mandir) construction completed

Figure 21: VDP work completion at Zari Village, Talasari Tehsil

12. ACTION PLAN

Land acquisition and R&R related Action Plan for the quarter is discussed below. Refer Table 19.

Table 19: Action Plan

S.N.	Activity	Progress During the Quarter	Supplemental / Supporting Actions	Responsibility	Target dates
1.	Preparation and disclosure of Development Plan	In this quarter 05 villages completed VDP work. Total 25 village VDP works have been completed out of 36 proposed villages. Which are among the 47 PESA villages of Palghar District.	The Development Plan in scheduled villages is yet to be accepted and disclosed as per Sec 41 of RFCTLARRA 2013.	NHSRCL/District Administration	Completed
2.	Declaration of R&R Plan	None of R&R Awards were declared in the Quarter. In total, 8020 plots have been declared out of total 8472 plots in MAHSR.	Balance 461 plots are likely to be completed soon.	District Administration	30 th September 2023
3.	Preparation of Relocation of Site Plan	218 PAHs have self-relocated in the Quarter. In total, 3342 PAHs have been relocated out of total 4450 PAHs in MAHSR. Majority of displaced families identified have opted for Self-Relocation over project-based relocation.	Balance 1108 PAHs are likely to be relocated soon. Relocation site plan will be developed if families opt for project-based relocation.	RAP Implementation Agency / NHSRCL (as applicable)	On demand of PAHs
4.	Capacity Building	-	-	NHSRCL	Continuous
5.	Awards (Gujarat & DNH)	6 plots' awards were declared in the Quarter. In total, 6388 plots have been declared out of total 6455 plots in Gujarat & DNH.	67 awards are yet to be declared. Efforts are being made to close these.	District Administration	30 th September 2023
6.	Awards	07 plots award have	24 awards are	District	30 th

S.N.	Activity	Progress During the Quarter	Supplemental / Supporting Actions	Responsibility	Target dates
	(Maharashtra)	<p>been declared in the quarter.</p> <p>Sale deed/Regular Award declared for 1993 private plots out of total 2017 private plots.</p>	<p>yet to be declared. Efforts are being made to close these.</p>	Administration	September 2023

ANNEXURE (1, 2a, 2b & M)

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
1	Loss of Land [agricultural as well as non-agricultural (homestead/ commercial or otherwise)]	Title Holder (TH)	<p>a) The land will be acquired on payment of compensation as per RFCTLARR Act, 2013 (hereinafter referred as Act no 30 of 2013).</p> <p>I. Market value as per the India Stamp Act 1899 for the registration of sale deed or agreement to sell, in the area where land is situated;</p> <p style="text-align: center;">or</p> <p>The average sale price of similar types of land situated in the nearest vicinity area ascertained from the highest 50% of the sale deeds of the proceeding 3 years;</p> <p style="text-align: center;">or</p> <p>Consented amounts paid for PPPs or private Companies</p> <p style="text-align: center;">Whichever is higher.</p> <p>II. Plus 100% Solatium and 12% interest from the date of notification (Section 10 A),</p> <p>III. Multiplication Factor as per the Act (1 in urban and 2 in rural areas).</p> <p>b) R&R cost/ assistance shall be as per Second Schedule of the RFCTLARR Act, 2013.</p> <p style="text-align: center;">(Minimum Rs Five Lakh)</p>	<p>Compensation determination as per steps outlined under section 26 of RFCTLARR Act 2013.</p> <p>12% interest shall be applicable from the date of First notification [Section 11 of RFCTLARR (Gujarat Amendment) Act, 2016 in Gujarat.</p> <p>In Gujarat, R& R amount/assistance shall be fifty percent (50%) of the amount of compensation (for land) as determined under RFCTLARR (Gujarat Amendment) Act, 2016.</p> <p>The lump-sum R&R amount/ assistance shall not be less than the amount payable according to the</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks								
				Second Schedule of the Act No. 30 of 2013.								
			<p>c) The stamp duty and other fees payable for registration of the land or house purchased by the affected families (anywhere within the concerned state) in self-name or the joint name of the affected family member (spouse/ children), shall be reimbursed by NHSRCL on the production of documentary evidence.</p> <p>Stamp duty and other fees shall be payable for property value equal to the total amount of Compensation & R&R disbursed or the actual amount paid by the affected family, whichever is less.</p>	The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.								
			<p>d) Partially Acquired Land Plot:</p> <p>One-time additional assistance to the affected land owner family will be paid based on the percentage of the land area acquired from each partially acquired land plot.</p>	<p>The additional one-time R&R assistance for partially acquired land plot shall be without solatium, multiplication factor and interest @12%.</p> <p>The ownership of the balance area of the partially acquired land plot shall continue to remain with the land owner.</p>								
			<table border="1"> <thead> <tr> <th>Land Area Acquired</th> <th>Additional R&R assistance</th> </tr> </thead> <tbody> <tr> <td>Up to 50%</td> <td>Nil</td> </tr> <tr> <td>50% -75%</td> <td>15% of Compensation amount for balance land area</td> </tr> <tr> <td>More than 75%</td> <td>25% of Compensation amount for balance land area</td> </tr> </tbody> </table>	Land Area Acquired	Additional R&R assistance	Up to 50%	Nil	50% -75%	15% of Compensation amount for balance land area	More than 75%	25% of Compensation amount for balance land area	
Land Area Acquired	Additional R&R assistance											
Up to 50%	Nil											
50% -75%	15% of Compensation amount for balance land area											
More than 75%	25% of Compensation amount for balance land area											

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p>e) In case of severance of land plot (division into two parts due to acquisition), the left-over plots on either side shall be treated independently as per the above clause [(d) for partially impacted land plots].</p>	For severed land plots also, the ownership of remaining land area on either side shall continue to remain with the land owner.
			<p>f) One-time additional assistance equal to 25% of the market value of the land. (Govt. of Gujarat resolution no. LAQ - 22-2014/54/5 dated 4-04-2018).</p> <p><u>Sample calculation for compensation is as under</u></p> <p><i>i) Say total value of rural land as per market/Jantri/ consented amount as per clause 1(a) above - Rs100,000</i></p> <p><i>ii) Multiplier factor - 2 for rural say Rs 2,00,000</i></p> <p><i>iii) Solatium 100% of (ii) Rs 2,00,000</i></p> <p><i>iv) Total Compensation (ii) +(iii) = Rs 4,00,000</i></p> <p><i>v) Additional incentive for agreeing to consent i.e. 25% of (i) = Rs 25,000</i></p> <p><i>Gross Amount including incentive for consent –Rs 4,25,000/-</i></p>	This assistance shall be applicable for acquisition of private land through consent.
2	Families primarily dependent on land acquired Land (Agricultural)	Affected family	<p>a) A onetime payment of Rs. 5 lakhs per affected family.</p> <p>b) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200).</p> <p>c) The stamp duty and other fees payable for registration of the land or house purchased by the affected families (anywhere within the concerned state) in self-name or the joint name of the affected family member</p>	Stamp duty and other fees shall be payable for property value equal to the total amount of Compensation & R&R disbursed or the actual amount

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			(spouse/ children), shall be reimbursed by NHSRCL on the production of documentary evidence.	paid by the affected family, whichever is less. The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.
3.1	Loss of Residential Structure	Titleholder	<p>a) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under</p> <p>i) Valuation of the structure Say Rs 100,000</p> <p>ii) Solatium @100% of (i) Say Rs 1,00,000</p> <p>iii) Total Compensation for Structure (i) +(ii) = Rs 2,00,000</p>	Valuation of the structure shall be based on applicable Schedule of Rates (SoR/Plinth area) duly updated without depreciation.
			<p>b) Full compensation of structure payable in case of partial impact making unimpaired use of structure difficult.</p> <p>Or</p> <p>In case of partial impact of structure, provided that unimpaired continuous use of such structure is possible, and the owner/ occupier express willingness in writing to NHSRCL to retain the remaining part of the structure, an additional amount of 25% of the compensation amount of affected area of such structure without solatium shall be paid to owner as one-time ex-gratia amount for repairing and strengthening of such structure.</p>	
			<p>c) R&R cost/assistance shall be as per Second Schedule of the RFCTLARR Act, 2013.</p>	R& R amount/assistance shall be fifty percent (50%) of the amount of compensation (for structure and other

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p><u>(Assistance shall be fifty per cent (50%) of the amount of compensation (for structure and other assets) or Upto Rs 1,43,200 depending on the physical displacement = Rs 43,200 (Subsistence grant) + Rs 50,000 (transportation cost) + Rs 50,000 (Resettlement allowance) whichever is higher)</u></p>	<p>assets) as determined under section 27 of RFCTLARR (Gujarat Amendment) Act, 2016 for Gujarat.</p> <p>The lump-sum R&R amount/ assistance shall not be less than the amount payable according to the Second Schedule of the Act No. 30 of 2013.</p>
			<p>As an alternative to 3.1(a) and 3.1 (b), the following may be opted:</p> <p>d) An equivalent amount of money in lieu of the loss of structure (in case of displacement due to loss of housing unit), as per the specifications and rates of Pradhan Mantri Awas Yojana or similar scheme of State/ Central Governments in Rural and Urban areas.</p>	<p>The amount for alternative housing unit shall not be less than Rs 70,000 in rural areas and Rs 1.5 lakhs in urban areas.</p>
			<p>e) The stamp duty and other fees payable for registration of the land or house purchased by the Titleholder shall be borne by NHSRCL on the production of documentary evidence as per point (c) of column 4 of Sl. No. 1.</p>	<p>The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.</p>
			<p>f) Right to salvage material from the affected structures without any cost.</p>	
			<p>g) Two months' notice to vacate the structure.</p>	<p>Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice.</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
				Balance 20% will be paid after providing encumbrance free land.
3.2	Loss of Residential Structure	Encroachers, Squatters	a) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under <ul style="list-style-type: none"> i. Valuation of the structure Say Rs 70,000 ii. Solatium @100% of (i) Say Rs 70,000 iii. Total Compensation for Structure (i) + (ii) = Rs 140,000 	Valuation of the structure shall be based on applicable SoR/Plinth Area duly updated without depreciation.
			b) The one-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building materials, belongings, cattle, etc.	Which requires physical displacement from the present location.
			c) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200)	
			d) One-time resettlement allowance of Rs 50,000/-	
			As an alternative to 3.2(a), the following may be opted:	
			e) An equivalent amount of money in lieu of the loss of structure (in case of displacement due to loss of housing unit), as per the specifications and rates of Pradhan Mantri Awas Yojana or similar scheme of State/ Central Governments in Rural and Urban areas	The amount for alternative housing unit shall not be less than Rs 70,000 in rural areas and Rs 1.5 lakhs in urban areas. ¹
f) Right to salvage material from the affected structures without any cost.				

¹ An alternative house as per IAY specifications in rural areas and a constructed house/flat of minimum 50 sq. in urban areas or cash in lieu of house if opted (the cash in lieu of house will be Rs.70,000/- in line with Gol IAY standards in rural areas and Rs.1,50,000 in case of urban areas), for those who do not have any homestead land and who have to relocate.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			g) Two months' notice to vacate the structure.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
4.1	Loss of Commercial / Industrial Structure	Titleholder	a) Compensation for structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under <ul style="list-style-type: none"> i. Valuation of the structure Say Rs 100,000 ii. Solatium @100% of (i) Say Rs 1,00,000 iii. Total Compensation for Structure (i) + (ii) = Rs 1,00,000 	Valuation of structure shall be based on applicable SoR/Plinth Area duly updated without depreciation.
			b) Full compensation of structure payable in case of partial impact making unimpaired use of structure difficult. Or In case of partial impact of structure, provided that unimpaired continuous use of such structure is possible without hazards, and the owner/occupier express willingness in writing to NHSRCL to retain the remaining part of the structure, an additional amount of 25% of the compensation amount of affected area of such structure without solatium shall be paid to owner as one-time ex-gratia amount for repairing and strengthening of such structure.	
			c) R& R cost/assistance shall be as per Second Schedule of the RFCTLARR Act, 2013. <u>(Assistance shall be fifty per cent (50%) of the amount of compensation (for structure and other assets) or Upto Rs 1,43,200 depending on the</u>	R& R amount/assistance shall be fifty percent (50%) of the amount of compensation (for structure and other assets) as determined under

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p><u><i>physical displacement = Rs 43,200 (Subsistence grant) + Rs 50,000 (transportation cost) + Rs 50,000 (Resettlement allowance) whichever is higher</i></u></p>	RFCTLARR (Gujarat Amendment) Act, 2016.
			d) The stamp duty and other fees payable for registration of commercial/industrial registered by the titleholder shall be borne by NHSRCL on the production of documentary evidence as per point (c) of column 4 of Sl. No. 1.	The lump-sum R&R amount/assistance shall not be less than the amount payable according to the Second Schedule of the Act No. 30 of 2013.
			e) Right to salvage material from the affected structures without any cost.	
			f) Two months advance notice to vacate commercial and 6 months advance notice to vacate industrial structure/unit.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
4.2	Loss of Commercial Structure	Encroachers, Squatters	<p>a) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium.</p> <p>Sample calculation as under</p> <p>i. Valuation of the structure Say Rs 1,00,000</p> <p>ii. Solatium @100% of (i) Say Rs 100,000</p>	Valuation of structure shall be based on applicable SoR/Plinth area duly updated without depreciation.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			iii. Total Compensation for Structure (i) + (ii) = Rs 2,00,000	
			b) A one-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building materials, belongings, cattle, etc.	Which requires physical displacement from the present location.
			c) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200)	Balance 20% will be paid after providing encumbrance free land.
			d) One-time financial assistance of Rs 25,000 for loss of trade/ self-employment to the commercial squatter.	
			e) Right to salvage material from the affected structures without any cost.	
			f) Two months advance notice to vacate commercial and 6 months advance notice to vacate industrial	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
			g) One-time resettlement allowances of Rs 50,000/-	
5.1	Loss of residential structures	Tenants	Residential: a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building material, belongings, cattle, etc. b) Rental allowance of 4000/- per month in a rural area and 5000/- per month in urban areas for six (6) months. c) Two months' advance notice to vacate structure.	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
5.2	Loss of commercial structures	Tenants	<p>Commercial:</p> <p>a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of commercial and other items kept in the structure.</p> <p>b) One-time financial assistance amount of Rs. 25,000/- for loss of trade/self-employment.</p> <p>c) Rental allowance of Rs 5000/- per month in rural areas and Rs 7000/- per month in urban areas for a period of six (6) months.</p> <p>d) Two months' advance notice to vacate structures.</p>	
5.3	Loss of other structures	Tenants	<p>Others:</p> <p>a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of items kept in the structure affected.</p> <p>b) Rental allowance of Rs 5000/- per month in rural areas and Rs 7000/- per month in urban areas for a period of six (6) months.</p> <p>c) Two months' advance notice to vacate structures.</p>	
6	Loss of Employment	Wage Earner (Workers/ Employees in non-agricultural establishment/ unit)	<p>a) Subsistence allowance of Rs 3600/- per month for a period of one year (i.e. Rs 43,200/-)</p>	
7	Trees, crops, plantations		<p>a) Compensation for trees affected as per section 29 of Act 30 of 2013.</p> <p>Or</p>	Valuation of trees, crops, and plants attached to the land acquired shall be carried out by concerned

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
		Titleholder, Encroacher, Squatter	<p>NHSRCL shall/may allow the affected family to cut and take away the tree by providing 25% of timber value of the tree (fruit-bearing as well as non-fruit bearing) instead of full compensation of timber value.</p> <p>Sample calculation as under</p> <p>i. Valuation of the tree Say Rs 1000</p> <p>ii. Solatium @100% of (i) Say Rs 1000</p> <p>iii. Total Compensation for tree (i) + (ii) = Rs 2000</p> <p>In case affected families take the tree, then compensation = Rs 500</p>	<p>departments without applying depreciation factor.</p> <p>Valuation of timber trees – by Forest Department.</p> <p>Standing crops – by Agriculture Department.</p> <p>Fruit bearing trees, plants, etc- by Horticulture Department.</p>
			b) Three (3) months' advance notice to affected persons to harvest fruits, standing crops etc.	
8	Cattle shed/ Petty shops	Title holder & non-title holder (Encroacher, Squatter)	<p>a) One-time financial assistance of such amount as the appropriate Government may, by notification, specify subject to a minimum of Rs. 25,000/- for relocation/shifting of cattle shed or small shop, as the case may be.</p>	<p>Petty shops will include small shops, work shed commercial kiosk, shanties and other temporary shops (which can be relocated without damage) where business is carried out.</p> <p>Entitled parties receiving assistance under the 'petty shop' category shall not be entitled to payment of lumpsum amount</p>
			b) Subsistence allowance of Rs. 3600/month for petty shops a period of three months (time period required to re-establish shop) i.e. Rs 10,800/-	
			c) Notice period of 15 days to shift/remove structure	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
9	Loss of land/ structure/ other	Vulnerable family belonging to title holder, squatter, encroacher	a) One-time additional financial assistance of Rs 100,000/- to all vulnerable families.	Vulnerable includes where the head of the family is Scheduled Caste, Schedule Tribe (including the displacement in Schedule Areas), WHH (widow, separated woman, single woman, etc), disabled, BPL, the person above 65 years of age with no immediate family members to support.
10	Loss of land/ structure/ other	One member from each affected family	a) Training in relevant skills/vocation to self or a family member as per his / her willingness (to the extent possible) in the areas such as dairy, poultry, computer, repair of electrical/electronic items, mechanical works etc. All cost related to training shall be borne by NHSRCL.	
11	Loss of Community Infrastructure and Common Property Resources	Affected communities and groups	a) Compensation/ assistance for reconstruction/relocation of community structures and replacement of common property resources shall be done in consultation with the local community. All cost shall be borne by NHSRCL.	

ANNEXURE 1: Entitlement Matrix

Annexure 2: Entitlement Matrix DNH

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
1	Loss of Land [agricultural as well as non-agricultural (homestead/ commercial or otherwise)]	Title Holder - TH	<p>a) The land will be acquired on payment of compensation as per RFCTLARR Act, 2013 (hereinafter referred as Act no 30 of 2013).</p> <p>I. Market value as per the India Stamp Act 1899 for the registration of sale deed or agreement to sell, in the area where land is situated;</p> <p style="text-align: center;">or</p> <p>The average sale price of similar types of land situated in the nearest vicinity area ascertained from the highest 50% of the sale deeds of the proceeding 3 years;</p> <p style="text-align: center;">or</p> <p>Consented amounts paid for PPPs or private Companies</p> <p style="text-align: center;">whichever is higher.</p>	<p>Compensation determination as per steps outlined under section 26 of RFCTLARR Act 2013.</p> <p>12% interest shall be applicable from the date of First notification Section 4 in DNH].</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p>II. Plus 100% Solatium and 12% interest from the date of notification (Section 4 notification)</p> <p>III. Multiplication Factor as per the Act (1 in urban and 2 in rural areas).</p>	
			<p>b) R&R cost/ assistance shall be as per Second Schedule of the RFCTLARR Act, 2013.</p> <p>(Minimum lump sum Rs 5,00,000)</p>	<p>The R&R amount/ assistance shall be payable according to the Second Schedule of the RFCTLARR 2013</p>
			<p>c) The stamp duty and other fees payable for registration of the land or house purchased by the affected families (anywhere within the concerned state) in self-name or the joint name of the affected family member (spouse/ children), shall be reimbursed by NHSRCL on the production of documentary evidence.</p> <p>Stamp duty and other fees shall be payable for property value equal to the total amount of Compensation & R&R disbursed or the actual amount paid by the</p>	<p>The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks								
			<p>affected family, whichever is less.</p> <p>d) Partially Acquired Land Plot: NHSRCL shall pay one-time additional assistance to the affected land owner family based on the percentage of the land area acquired from each partially acquired land plot.</p> <table border="1"> <thead> <tr> <th>Land Area Acquired</th> <th>Additional R&R assistance</th> </tr> </thead> <tbody> <tr> <td>Up to 50%</td> <td>Nil</td> </tr> <tr> <td>50% - 75%</td> <td>15% of Compensation amount for balance land area</td> </tr> <tr> <td>More than 75%</td> <td>25% of Compensation amount for balance land area</td> </tr> </tbody> </table>	Land Area Acquired	Additional R&R assistance	Up to 50%	Nil	50% - 75%	15% of Compensation amount for balance land area	More than 75%	25% of Compensation amount for balance land area	<p>The additional one-time R&R assistance for partially acquired land plot shall be without solatium, multiplication factor and interest @12%.</p> <p>The ownership of the balance area of the partially acquired land plot shall continue to remain with the land owner.</p>
Land Area Acquired	Additional R&R assistance											
Up to 50%	Nil											
50% - 75%	15% of Compensation amount for balance land area											
More than 75%	25% of Compensation amount for balance land area											
			e) In case of severance of land plot (division into two parts due to	For severed land plots also, the ownership of remaining land area on								

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			acquisition), the left-over plots on either side shall be treated independently as per the above clause [(d) for partially impacted land plots].	either side shall continue to remain with the land owner.
			<p><i>f) One-time additional assistance equal to 25% of the Compensation amount</i></p> <p><i>Sample calculation as under</i></p> <p><i>i) Total value of rural land as per market/Jantri/ Consented amount as per clause 1(a) above say Rs100,000</i></p> <p><i>ii) Multiplier factor -2 for rural say Rs 2,00,000</i></p> <p><i>iii) Solatium 100% of (ii) Rs 2,00,000</i></p> <p><i>iv) Total Compensation (ii) +(iii) = Rs 4,00,000</i></p> <p><i>v) Additional incentive for agreeing to consent – 25% of (iv) = Rs 1,00,000</i></p>	This assistance shall be applicable for acquisition of private land through consent.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<i>Gross Amount including incentive for consent – Rs 5,00,000/</i>	
2	Families primarily dependent on acquired land (Agricultural)	Affected family	a) A onetime payment of Rs. 5 lakhs per affected family.	
			b) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200).	
			c) The stamp duty and other fees payable for registration of the land or house purchased by the affected families (anywhere within the concerned state) in self-name or the joint name of the affected family member (spouse/ children), shall be reimbursed by NHSRCL on the production of documentary evidence.	Stamp duty and other fees shall be payable for property value equal to the total amount of Compensation & R&R disbursed or the actual amount paid by the affected family, whichever is less. The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.
3.1	Loss of Residential Structure	Affected family (Titleholder)	a) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium. <u>Sample calculation as under</u> i) <u>Valuation of the structure</u> <u>Say Rs 100,000</u>	Valuation of structure by approved Valuer based on applicable Schedule of Rates (SoR)/ Plinth area, without depreciation.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p><i>ii) <u>Solatum @100% of (i) Say Rs 1,00,000</u></i></p> <p><i><u>Total Compensation for Structure (i) +(ii) = Rs 2,00,000</u></i></p>	
			<p>b) Full compensation of structure payable in case of partial impact making unimpaired use of structure difficult.</p> <p>Or</p> <p>In case of partial impact of structure, provided that unimpaired continuous use of such structure is possible, and the owner/ occupier express willingness in writing to NHSRCL to retain the remaining part of the structure, an additional amount of 25% of the compensation amount of affected area of such structure without solatium shall be paid to owner as one-time ex-gratia amount for repairing and strengthening of such structure.</p>	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p>c) R&R cost/assistance shall be as per Second Schedule of the RFCTLARR Act, 2013. Sample calculation as under</p> <p><u>(Upto Rs 1,43,200 depending on the physical displacement = Rs 43,200 (Subsistence grant) + Rs 50,000 (transportation cost) + Rs 50,000 (Resettlement allowance)</u></p>	The R&R amount/ assistance shall be payable according to the Second Schedule of the Act No. 30 of 2013.
			<p>As an alternative to 3.1(a) and 3.1 (b), the following may be opted:</p> <p>d) An equivalent amount of money in lieu of the loss of structure (in case of displacement due to loss of housing unit), as per the specifications and rates of Pradhan Mantri Awas Yojana or similar scheme of State/ Central Governments in Rural and Urban areas.</p>	The amount for alternative housing unit shall not be less than Rs 70,000 in rural areas and Rs 1.5 lakhs in urban areas. ²
			<p>e) The stamp duty and other fees payable for registration of the land or house purchased by the Titleholder shall be borne by</p>	The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of

² An alternative house as per PMAY specifications in rural areas and a constructed house/flat of minimum 50 sq. m. in urban areas or cash in lieu of house if opted (the cash in lieu of house will be Rs.70,000/- in line with GoI IAY standards in rural areas and Rs.1,50,000 in case of urban areas), for those who do not have any homestead land and who have to relocate.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			NHSRCL on the production of documentary evidence as per point (c) of column 4 of Sl. No. 1.	disbursement of the last payment to affected families.
			f) Right to salvage material from the affected structures without any cost.	
			g) Two months' notice to vacate the structure.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
3.2	Loss of Residential Structure	Encroachers, Squatters	<p>a) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under</p> <p>i) Valuation of the structure Say Rs 70,000</p> <p>ii) Solatium @100% of (i) Say Rs 70,000</p> <p>Total Compensation for Structure (i) + (ii) = Rs 140,000</p>	Valuation of the structure shall be based on applicable SoR duly updated without depreciation.
			b) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family,	Upto Rs 1,43,200 in case of physical displacement from the present location.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			building materials, belongings, cattle, etc.	
			c) Subsistence allowance of Rs.3600/month for a period of one year (i.e. Rs 43,200)	
			d) One-time Resettlement allowance of Rs 50,000/	
			<p>As an alternative to 3.2(a), the following may be opted:</p> <p>e) An equivalent amount of money in lieu of the loss of structure (in case of displacement due to loss of housing unit), as per the specifications and rates of Pradhan Mantri Awas Yojana or similar scheme of State/ Central Governments in Rural and Urban areas</p>	The amount for alternative housing unit shall not be less than Rs 70,000 in rural areas and Rs 1.5 lakhs in urban areas.
			f) Right to salvage material from the affected structures without any cost.	
			g) Two months' advance notice to vacate the structure.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice.

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
				Balance 20% will be paid after providing encumbrance free land.
4.1	Loss of Commercial/Industrial Structure	Titleholder	<p>a) Compensation for structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under</p> <p>(i) Valuation of the structure Say Rs 100,000</p> <p>(ii) Solatium @100% of (i) Say Rs 1,00,000</p> <p>Total Compensation for Structure (i) + (ii) = Rs 2,00,000</p> <p>b) Full compensation of structure payable in case of partial impact making unimpaired use of structure difficult.</p> <p>Or</p> <p>In case of partial impact of structure, provided that unimpaired continuous use of such structure is possible without hazards, and the owner/occupier express willingness in writing to NHSRCL to retain the remaining part of the structure, an additional amount of 25% of the</p>	<p>Valuation of structure shall be based on applicable SoR/ Plinth area without depreciation.</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p>compensation amount of affected area of such structure without solatium shall be paid to owner as one-time ex-gratia amount for repairing and strengthening of such structure.</p>	
			<p>c) R& R cost/assistance shall be as per Second Schedule of the RFCTLARR Act, 2013.</p> <p><u>(Upto Rs 1,43,200 depending on the physical displacement = Rs 43,200 (Subsistence grant) + Rs 50,000 (transportation cost) + Rs 50,000 (Resettlement allowance)</u></p>	<p>The lump-sum R&R amount/ assistance shall not be less than the amount payable according to the Second Schedule of the Act No. 30 of 2013.</p>
			<p>d) The stamp duty and other fees payable for registration of commercial/industrial registered by the titleholder shall be borne by NHSRCL on the production of documentary evidence as per point (c) of column 4 of Sl. No. 1.</p>	
			<p>e) Right to salvage material from the affected structures without any cost.</p>	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			f) Two months advance notice to vacate commercial and 6 months advance notice to vacate industrial structure/unit.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
4.2	Loss of Commercial Structure	Affected family (Non-titleholder – Encroachers, Squatters)	<p>a) Compensation for structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under</p> <p>i) Valuation of the structure Say Rs 1,00,000</p> <p>iii) Solatium @100% of (i) Say Rs 100,000</p> <p>Total Compensation for Structure (i) + (ii) = Rs 2,00,000</p>	Valuation of structure shall be based on applicable SoR/ Plinth area, without depreciation.
			b) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building materials, belongings, cattle, etc.	Which requires physical displacement from the present location.
			c) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200)	Balance 20% will be paid after providing encumbrance free land.
			d) One-time financial assistance of Rs 25,000 for loss of trade/ self-	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			employment to the commercial squatter.	
			e) Right to salvage material from the affected structures without any cost.	
			f) Two months' advance notice to vacate the commercial structure and 6 months advance notice to vacate the industrial structure	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice.
			g) One-time resettlement allowance of Rs. 50,000	Balance 20% will be paid after providing encumbrance free land.
5.1	Loss of residential structures	Tenants	<p>Residential:</p> <p>a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building material, belongings, cattle, etc.</p> <p>b) Rental allowance of 4000/- per month in a rural area and 5000/- per month in urban areas for six (6) months.</p> <p>c) Two months' advance notice to vacate structure.</p>	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
5.2	Loss of commercial structures	Tenants	<p>Commercial:</p> <ul style="list-style-type: none"> a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of commercial and other items kept in the structure. b) One-time financial assistance amount of Rs. 25,000/- for loss of trade/self-employment. c) Rental allowance of Rs 5000/- per month in rural areas and Rs 7000/- per month in urban areas for a period of six (6) months. d) Two months' advance notice to vacate structures. 	
5.3	Loss of other structures	Tenants	<p>Others:</p> <ul style="list-style-type: none"> a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of items kept in the structure affected. b) Rental allowance of Rs 5000/- per month in rural areas and Rs 7000/- per month in urban areas for a period of six (6) months. 	

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			c) Two months' advance notice to vacate structures.	
6	Loss of Employment	Wage Earner (Workers/ Employees in non-agricultural establishment/ unit)	a) Subsistence allowance of Rs 3600/month for a period of one year (i.e. Rs 43200/-)	
7	Trees, crops, plantations	Titleholder, Encroacher, Squatter	<p>a) Compensation for trees affected as per section 29 of Act 30 of 2013.</p> <p>Or</p> <p>NHSRCL shall/may allow the affected family to cut and take away the tree by providing 25% of timber value of the tree (fruit-bearing as well as non-fruit bearing) instead of full compensation of timber value.</p> <p><i>Sample calculation as under</i></p> <p>(i) <i>Valuation of the tree Say Rs 1000</i></p> <p>(ii) <i>Solatium @100% of (i) Say Rs 1000</i></p> <p><i>Total Compensation for tree (i) + (ii) = Rs 2000</i></p>	<p>Valuation of trees, crops, and plants attached to the land acquired shall be carried out by concerned departments without applying depreciation factor.</p> <p>Valuation of timber trees – by Forest Department.</p> <p>Standing crops – by Agriculture Department.</p> <p>Fruit bearing trees, plants, etc- by Horticulture Department.</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
			<p><i>In case affected families take the tree, then compensation = Rs 500</i></p> <p>b) Three (3) months' advance notice to affected persons to harvest fruits, standing crops etc.</p>	
8	Cattle shed/ Petty shops	Titleholder, Encroacher, Squatter	<p>a) One-time financial assistance of such amount as the appropriate Government may, by notification, specify subject to a minimum of Rs. 25,000/- for relocation/shifting of cattle shed or small shop, as the case may be.</p> <p>b) Subsistence allowance of Rs. 3600/month for petty shops a period of three months (time period required to re-establish shop) i.e. Rs 10,800/-</p> <p>c) Notice period of 15 days to shift/remove structure</p>	<p>Petty shops will include small shops, work shed commercial kiosk, shanties and other movable shops (which can be relocated without damage) where business is carried out.</p> <p>Entitled parties receiving assistance under the 'petty shop' category shall not be entitled to payment of lump sum amount</p>
9	Loss of land/ structure/ other	Vulnerable family belonging to title holder, squatter, encroacher	<p>a) One-time additional financial assistance of Rs 100,000/- to all vulnerable families.</p>	<p>Vulnerable includes where the head of the family is Scheduled Caste, Schedule Tribe (including the displacement in Schedule Areas), WHH (widow,</p>

ANNEXURE 1: Entitlement Matrix

SN	Type of Loss	Eligible Category	Entitlement (Compensation & R&R Assistance)	Remarks
				separated woman, single woman, etc), disabled, BPL, the person above 65 years of age with no immediate family members to support.
10	Loss of land/ structure/ other	One member from each affected family	a) Training in relevant skills/vocation to self or a family member as per his / her demand (to the extent possible) in the areas such as dairy, poultry, computer, repair of electrical/electronic items, mechanical works etc. All cost related to training shall be borne by NHSRCL.	
11	Loss of Community Infrastructure and Common Property Resources	Affected communities and groups	a) Compensation/ assistance for reconstruction/relocation of community structures and replacement of common property resources shall be done in consultation with the local community. All cost shall be borne by NHSRCL.	

ANNEXURE 1: Entitlement Matrix

Annexure 3: Entitlement Matrix of Maharashtra

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
1	Loss of Land {Agricultural as well as non-agricultural (homestead / commercial or otherwise)}	Title Holder - TH	<p>a) The land will be acquired on payment of compensation as per RFCTLARR Act, 2013 (hereinafter referred as Act no. 30 of 2013).</p> <p>I. Market value as per the Indian Stamp Act 1899 for the registration of sale deed or agreement to sell, in the area where land is situated.</p> <p>Or</p> <p>The average sale price of similar types of land situated in the nearest vicinity area ascertained from the highest 50% of the sale deeds of the proceeding 3 years;</p> <p>Or</p> <p>Consented amounts paid for PPPs or private Companies Whichever is higher.</p> <p>II. Plus 100% Solatium and 12% interest from the date of notification (Namuna 1 publication for various tehsil)</p> <p>III. Multiplication Factor as per the Act (1 in urban, 1.5 in areas under regional / development areas and 2 in rural areas).</p>	<p>Compensation determination as per steps outlined under section 26 of RFCTLARR Act 2013.</p> <p>(12% interest shall be applicable from the date of First notification Section 11 of RFCTLARR Act 2018 in Maharashtra (Maharashtra Amendment) Namuna 1 in Maharashtra).</p>
			b) R&R cost / assistance shall be as per Second Schedule of the RFCRLARR Act, 2013. (Minimum lump sum Rs. 500000)	The R&R amount / assistant shall be payable according to the Second Schedule of the Act No. 30 of 2013.
			<p>c) The stamp duty and other fees payable for registration of the land or house purchased by the affected families (anywhere within the concerned state) in self-name or the joint name of the affected family member (spouse/ children), shall be reimbursement by NHSRCL on the production of documentary evidence.</p> <p>Stamp duty and other fees shall be payable for property value equal to the total amount of Compensation and R&R disbursed or the actual amount paid by the affected family whichever is less.</p>	The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.
			d) Partially Acquired Land Plot: NHSRCL shall pay one-time additional assistance to the affected landowner family based on the percentage of the land area acquired from each partially acquired land plot.	The additional one-time R&R assistance for partially acquired land plot shall be without solatium, multiplication factor and interest @12%.

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks								
(1)	(2)	(3)	(4)	(5)								
			<table border="1"> <thead> <tr> <th>Land Area Acquired</th> <th>Additional R&R Assistance</th> </tr> </thead> <tbody> <tr> <td>Up to 50%</td> <td>Nil</td> </tr> <tr> <td>50% -75%</td> <td>15% of Compensation amount for balance land area</td> </tr> <tr> <td>More than 75%</td> <td>25% of Compensation amount for balance land area</td> </tr> </tbody> </table>	Land Area Acquired	Additional R&R Assistance	Up to 50%	Nil	50% -75%	15% of Compensation amount for balance land area	More than 75%	25% of Compensation amount for balance land area	The ownership of the balance area of the partially acquired land plot shall continue to remain with the land owner.
Land Area Acquired	Additional R&R Assistance											
Up to 50%	Nil											
50% -75%	15% of Compensation amount for balance land area											
More than 75%	25% of Compensation amount for balance land area											
			e) In case of severance of land plot (division into two parts due to acquisition), the left-over plots on either side shall be treated independently as per the above clause [(d) for partially impacted land plots]	For severed land plots also, the ownership of remaining land area on either side shall continue to remain with the land owner.								
			f) One-time additional assistance equal to 25% of the Compensation amount in terms of Govt. of Maharashtra Govt. decision No. SANKIRNA -03/2015/Para.Kra.34/A-2 dtd. 12/5/2015. Sample calculation as under i) Total value of rural land as per market/Jantri/ Consented amount as per clause 1(a) above say Rs100,000 ii) Multiplier factor -2 for rural say Rs 2,00,000 iii) Solatium 100% of (ii) Rs 2,00,000 iv) Total Compensation (ii) +(iii) = Rs 4,00,000 v) Additional incentive for agreeing to consent – 25% of (iv) = Rs 1,00,000 Gross Amount including incentive for consent – Rs 5,00,000/	This assistance shall be applicable for acquisition of private land through consent.								
2	Families primarily dependent on acquired land (Agricultural)	Affected Family	d) A onetime payment of Rs. 5 lakhs per affected family. e) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200). f) The stamp duty and other fees payable for registration of the land or house purchased by the affected families (anywhere within the concerned state) in self-name or the joint name of the affected family member (spouse/ children), shall be reimbursed by NHSRCL on the production of documentary evidence.	Stamp duty and other fees shall be payable for property value equal to the total amount of Compensation & R&R disbursed or the actual amount paid by the affected family, whichever is less. The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the								

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
				date of disbursement of the last payment to affected families.
3.1	Loss of Residential Structure	Affected family (Titleholder)	<p>a) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium. <u>Sample calculation as under</u> <i>i) Valuation of the structure Say Rs 100,000</i> <i>ii) Solatium @100% of (i) Say Rs 1,00,000</i> <u>Total Compensation for Structure (i) +(ii) = Rs 2,00,000</u></p>	Valuation of structure by approved Valuer based on applicable Schedule of Rates (SoR)/ Plinth area, without depreciation.
			<p>a) Full compensation of structure payable in case of partial impact making unimpaired use of structure difficult. Or In case of partial impact of structure, provided that unimpaired continuous use of such structure is possible, and the owner/ occupier express willingness in writing to NHSRCL to retain the remaining part of the structure, an additional amount of 25% of the compensation amount of affected area of such structure without solatium shall be paid to owner as onetime ex-gratia amount for repairing and strengthening of such structure</p>	
			<p>b) R&R cost/assistance shall be as per Second Schedule of the RFCTLARR Act, 2013. Sample calculation as under (Upto Rs 1,43,200 depending on the physical displacement = Rs 43,200 (Subsistence grant) + Rs 50,000 (transportation cost) + Rs 50,000 (Resettlement allowance)</p>	The R&R amount/ assistance shall be payable according to the Second Schedule of the Act No. 30 of 2013.
			<p>As an alternative to 3.1(a) and 3.1 (b), the following may be opted: c) An equivalent amount of money in lieu of the loss of structure (in case of displacement due to loss of housing unit), as per the specifications and rates of Pradhan Mantri Awas Yojana or similar scheme of State/ Central Governments in Rural and Urban areas.</p>	The amount for alternative housing unit shall not be less than Rs 70,000 in rural areas and Rs 1.5 lakhs in urban areas. 8 *

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
			<p>d) The stamp duty and other fees payable for registration of the land or house purchased by the Titleholder shall be borne by NHSRCL on the production of documentary evidence as per point (c) of column 4 of Sr. No. 1.</p>	The reimbursement of stamp duty and other fees can be claimed within a period of three (3) years from the date of disbursement of the last payment to affected families.
			e) Right to salvage material from the affected structures without any cost.	
			f) Two months' notice to vacate the structure	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
3.2	Loss of Residential Structure	Encroachers, Squatters	<p>h) Compensation for the structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under i) Valuation of the structure Say Rs 70,000 ii) Solatium @100% of (i) Say Rs 70,000 Total Compensation for Structure (i) + (ii) = Rs 140,000</p>	Valuation of the structure shall be based on applicable SoR duly updated without depreciation.
			i) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building materials, belongings, cattle, etc.	Upto Rs 1,43,200 in case of physical displacement from the present location.
			j) Subsistence allowance of Rs.3600/month for a period of one year (i.e. Rs 43,200)	
			k) One-time Resettlement allowance of Rs 50,000/	
			As an alternative to 3.2(a), the following may be opted:	The amount for alternative housing unit shall not be less than Rs 70,000 in rural areas and Rs 1.5 lakhs in urban areas.
			l) An equivalent amount of money in lieu of the loss of structure (in case of displacement due to loss of housing unit), as per the specifications and rates of Pradhan Mantri Awas Yojana or similar scheme of State/ Central Governments in Rural and Urban areas	
			m) Right to salvage material from the affected structures without any cost.	
			n) Two months' advance notice to vacate the structure.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
4.1	Loss of Commercial / Industrial Structure	Title Holder	a) Compensation for structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under (i) Valuation of the structure Say Rs 100,000 (ii) Solatium @100% of (i) Say Rs 1,00,000 Total Compensation for Structure (i) + (ii) = Rs 2,00,000	Valuation of structure shall be based on applicable SoR/ Plinth area without depreciation.
			b) Full compensation of structure payable in case of partial impact making unimpaired use of structure difficult. Or In case of partial impact of structure, provided that unimpaired continuous use of such structure is possible without hazards, and the owner/occupier express willingness in writing to NHSRCL to retain the remaining part of the structure, an additional amount of 25% of the compensation amount of affected area of such structure without solatium shall be paid to owner as one-time ex-gratia amount for repairing and strengthening of such structure.	
			c) R & R cost/assistance shall be as per Second Schedule of the RFCTLARR Act, 2013. <i>(Upto Rs 1,43,200 depending on the physical displacement = Rs 43,200 (Subsistence grant) + Rs 50,000 (transportation cost) + Rs 50,000 (Resettlement allowance)</i>	The lump-sum R&R amount / assistance shall not be less than the amount payable according to the Second Schedule of the Act No. 30 of 2013.
			d) The stamp duty and other fees payable for registration of commercial/industrial registered by the titleholder shall be borne by NHSRCL on the production of documentary evidence as per point (c) of column 4 of Sl. No. 1.	
			e) Right to salvage material from the affected structures without any cost.	
			f) Two months advance notice to vacate commercial and 6 months advance notice to vacate industrial structure/unit.	Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.
4.2	Loss of Commercial Structure	Affected Family (Non-title Holder –	a) Compensation for structure as per section 29 of Act 30 of 2013 with 100% Solatium. Sample calculation as under i) Valuation of the structure Say Rs 1,00,000 ii) Solatium @100% of (i) Say Rs 100,000	Valuation of structure shall be based on applicable SoR/ Plinth area, without depreciation

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
		Encroachers, Squatters)	<p>Total Compensation for Structure (i) + (ii) = Rs 2,00,000</p> <p>b) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building materials, belongings, cattle, etc.</p> <p>c) Subsistence allowance of Rs. 3600/month for a period of one year (i.e. Rs 43,200)</p> <p>d) One-time financial assistance of Rs 25,000 for loss of trade/ self-employment to the commercial squatter.</p> <p>e) Right to salvage material from the affected structures without any cost.</p> <p>f) Two months' advance notice to vacate the commercial structure and 6 months advance notice to vacate the industrial structure</p> <p>g) One-time resettlement allowance of Rs. 50,000</p>	<p>Which requires physical displacement from the present location</p> <p>Balance 20% will be paid after providing encumbrance free land.</p> <p>Advance payment of 80% of the total compensation shall be paid on/before serving the advance notice. Balance 20% will be paid after providing encumbrance free land.</p>
5.1	Loss of residential structures	Tenants	<p>Residential:</p> <p>a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of the family, building material, belongings, cattle, etc.</p> <p>b) Rental allowance of 4000/- per month in a rural area and 5000/- per month in urban areas for six (6) months.</p> <p>c) Two months' advance notice to vacate structure.</p>	
5.2	Loss of Commercial Structures	Tenants	<p>Commercial:</p> <p>a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of commercial and other items kept in the structure.</p> <p>b) One-time financial assistance amount of Rs. 25,000/- for loss of trade/self-employment.</p> <p>c) Rental allowance of Rs 5000/- per month in rural areas and Rs 7000/- per month in urban areas for a period of six (6) months.</p> <p>d) Two months' advance notice to vacate structures.</p>	
5.3	Loss of other structures	Tenants	<p>Others:</p> <p>a) One-time financial assistance of Rs. 50,000/- as transportation cost for shifting of items kept in the structure affected.</p> <p>b) Rental allowance of Rs 5000/- per month in rural areas and Rs 7000/- per month in urban areas for a period of six (6) months.</p> <p>c) Two months' advance notice to vacate structures.</p>	

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
6	Loss of Employment	Wage Earner (Workers/ Employees in non-agricultural establishment / unit)	a) Subsistence allowance of Rs 3600/month for a period of one year (i.e. Rs 43200/-)	
7	Trees, crops, plantations	Titleholder, Encroacher, Squatter	<p>b) Compensation for trees affected as per section 29 of Act 30 of 2013. Or NHSRCL shall/may allow the affected family to cut and take away the tree by providing 25% of timber value of the tree (fruit-bearing as well as non-fruit bearing) instead of full compensation of timber value.</p> <p>Sample calculation as under (i) Valuation of the tree Say Rs 1000 (ii) Solatium @100% of (i) Say Rs 1000 Total Compensation for tree (i) + (ii) = Rs 2000 In case affected families take the tree, then compensation = Rs 500</p> <p>c) Three (3) months' advance notice to affected persons to harvest fruits, standing crops etc.</p>	Valuation of trees, crops, and plants attached to the land acquired shall be carried out by concerned departments without applying depreciation factor. Valuation of timber trees – by Forest Department. Standing crops – by Agriculture Department. Fruit bearing trees, plants, etc- by Horticulture Department.
8	Cattle shed/ Petty Shops	Titleholder, Encroacher, Squatter	<p>a) One-time financial assistance of such amount as the appropriate Government may, by notification, specify subject to a minimum of Rs. 25,000/- for relocation/shifting of cattle shed or small shop, as the case may be</p> <p>b) Subsistence allowance of Rs. 3600/month for petty shops a period of three months (time period required to re-establish shop) i.e. Rs 10,800/-</p> <p>c) Notice period of 15 days to shift/remove structure</p>	<p>Petty shops will include small shops, work shed commercial kiosk, shanties and other movable shops (which can be relocated without damage) where business is carried out.</p> <p>Entitled parties receiving assistance under the 'petty shop' category shall not be entitled to payment of lump sum amount</p>
9	Loss of land/ structure/ other	Vulnerable family	a) One-time additional financial assistance of Rs 100,000/- to all vulnerable families.	Vulnerable includes where the head of the family is Scheduled Caste,

ANNEXURE 1: Entitlement Matrix

Sr. No.	Type of Loss	Eligible Category	Entitlement (Compensation of R&R Assistance)	Remarks
(1)	(2)	(3)	(4)	(5)
		belonging to title holder, squatter, encroacher		Schedule Tribe (including the displacement in Schedule Areas), WHH (widow, separated woman, single woman, etc), disabled, BPL, the person above 65 years of age with no immediate family members to support.
10	Loss of land/ structure/ other	One member from each affected family	a) Training in relevant skills/vocation to self or a family member as per his / her demand (to the extent possible) in the areas such as dairy, poultry, computer, repair of electrical/electronic items, mechanical works etc. All cost related to training shall be borne by NHSRCL.	
11	Loss of Community Infrastructure and Common Property Resources	Affected communities and groups	a) Compensation/ assistance for reconstruction/relocation of community structures and replacement of common property resources shall be done in consultation with the local community. All cost shall be borne by NHSRCL.	

Annexure 2A

Social Change of PAHs through before and after status of Residential structures

Maharashtra Section:

In Palghar to BKC (Maharashtra) Section



OLD HOUSE



NEW HOUSE

Village: Gokhiware, Vasai, Palghar
Owner Name: Mr. Devram Vitthal Sutar

In Palghar to BKC (Maharashtra) Section



OLD HOUSE



NEW HOUSE

Mr. Dhundhya Madhav Gund in Mande village, Tehsil District Palghar



OLD HOUSE



NEW HOUSE

Mr. Vijay Madhav Gund in Mande village, Tehsil District Palghar



OLD HOUSE



NEW HOUSE

Mr. Devram Vasant Gund in Mande village, Tehsil District Palghar

Annexure 2 (B)

Stake-Holder Consultations

1.

Minutes of the Meeting

District	Palghar
Tehsil	Talasari
Village	Zari
Place	Talasari Tahsildar Office
Date of Consultation	09-05-2023

Minutes of the Meeting

- On 9th May 2023 meeting held at Talasari Tahsildar office Palghar district.
- This meeting held at Talasari Tahsildar office regarding Land and Tree Compensation distribution to PAH's of village Zari in Talasari Taluka in presence of Executive Magistrate Talasari, Local MLA, Panchayat Samiti Members

NHSRCL Representative:	Mr. Abhijeet Raj, Asst. Manager, Civil Mr. Abhideep Singh, Asst. Manager, Civil
Tahsildar Office Representative:	Mr. Ramdas Shelke, Probationary Tahsildar
TCAP Representative	Mr. Dayanand Nangare, Sr. Social Safeguard Expert, TCAP
Village Representative:	Mr. Vijay Lakhma Radya Mr. Ratna Valya Bhawar Mr. Vanashya Devalya Govari Mr. Rama Devalya Govari



Social Satisfaction Survey & Site visit Photographs

Gujrat Section:



Date: 20th April 2023 Site visit at Chansad village of Vadodara district regarding Satisfaction Survey



Date: 29-04-2023, Site visit at Vaktana Village, Surat district regarding Social Satisfaction Survey



Date: 17th May 2023 Site visit at Anand district regarding Satisfaction Survey



Date: 18-05-2023, Site visit at Pathari Village, Navsari district regarding Social Satisfaction Survey



Date: 03-06-2023, Site visit at Pinjra Village, Navsari district regarding Social Satisfaction Survey

In Palghar to BKC (Maharashtra) Section



Date: 6th April 2023, Site visit at Gokhiware village, Vasai Tehsil, Palghar district regarding Satisfaction Survey



Date: 19th April 2023, Site visit at Nandore villages, Palghar Tehsil regarding Satisfaction Survey



Date: 20th April 2023, Site visit at Shil and Kalher villages, Bhiwadni and Thane Tehsil regarding Satisfaction Survey



Date 11th May 2023, Site visit at Malodi village, Bhiwandi Tehsil, Thane district regarding Satisfaction Survey



Date: 25th May 2023, Site visit at Dhamangaon village, Dahanu Tehsil regarding Satisfaction Survey



Date 8th June 2023, Site visit at Mande village, Palghar Tehsil, Palghar district regarding Satisfaction Survey



Date 16th June 2023, Site visit at Desai village, Thane Tehsil, Thane district regarding Satisfaction Survey

Date 15th June 2023, Site visit at Gokhiware village, Vasai Tehsil, Palghar district regarding Satisfaction Survey

Site Visit to Village Development Program works under Indigenous People Plan (In Palghar to BKC (Maharashtra) Section)

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 12th April 2023, Site visited at Man village, Palghar tehsil “Village Development Program” regarding proposed location for Anganwadi and ZP school shifting in presence of Shri. Pravin Bhavsar, Dy. CO Women and Child Development Program, Shri. Nimish Mohite, Education Officer ZP, Shri. Revandkar, Block Development Officer, Smt. Bhavana Vichare, ZP Committee Member; Shri. Ramesh Undre, Gram Panchayat Officer, Smt Komal Sankhe, Anganwadi Supervisor; Smt Jyoti Patil, Anganwadi Sevik;, Smt. Monika Pimpale, Teacher ZP; Smt. Anjali Bhavar, Sarpanch; Shri. Gopinath Korde, AMSD NHSRCL and Dayanand Nangare, Sr. Social Expert TCAP

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 12th April 2023, Site visited at Gangangaon village, Kandalipada Dahanu tehsil, Palghar district "Village Development Program" under concrete road constructed completed

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 8th June 2023, Site visited at Ambesari village, Dahanu Tehsil, District Palghar "Village Development Program" under verified Community Hall work under construction.

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 8th June 2023, Site visited at Kotbi village, Dahane Tehsil, District Palghar "Village Development Program" under verified Community Hall work under construction

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 8th June 2023, Site visited at Machipada Vanai village, Dahanu Tehsil, District Palghar "Village Development Program" under verified Anganwadi repairing work nearby completion.

In Palghar to BKC (Maharashtra) Section (Village Development Program)



Date: 28nd June 2023, Site visited at Patilpada Amgaon village Tehsil Talasari, District Palghar "Village Development Program" under Zilla Parishad School classroom construction is in progress.

Annexure M

19th Quarter from April to June 2023

Progress of Land Acquisition and Resettlement												
Resettlement Activities	Unit	Planned Total	Progress in Quantity			Progress in %		Expected Date of Completion	Remarks	Implementing Party		
			During the Quarter	Till the Last Quarter	Up to the Quarter (Total Progress)	Till the Last Quarter	Up to the Quarter (Total Progress)					
1 Recruitment, training and deployment	1	Setting up SEMU and placement of staff	Person-month	15x8=120	357	14334	14691	11945%	12243%	Complete/ In-progress	1. Total Planned = As per page 149 in RAP institutional arrangement 2. Details of Manpower deployed for Land Acquisition and Social work NHSRCL/HO - 8 Field Units - 111 Total - 119 (Person -month is 357 = 119 x 3)	NHSRCL
	2	Deployment of RAP implementing human resource/ implementing NGOs by RAP Consultant at the site	Person-month	180	111	3101	3212	1723%	1784%	Complete/ In-progress	1.No deployment of RAP Implementation Agency for Gujarat Section. Palghar RAP implementation work is taken up by district administration. 2. No. of manpower engaged in Palghar = 37 Person for three months (Person -month is 111 = 37 x3)	NHSRCL
	3	Deployment of specialist/local NGOs for preparing and implementing Income Restoration Plan	Number of NGO	13	0	13	13	100%	100%	In-progress	13 institute identified till date for imparting training to all the interested PAPs.	NHSRCL
	4	Deployment of External Monitoring Agency (EMA)	Number of Agency	2	0	2	2	100%	100%	Complete/ In-progress	Monitoring and Evaluation Agency TCAP has been engaged for the project since April' 2022.	NHSRCL
2 Progress of Joint Measurement Survey	1	Number of villages for which Field work of Joint Measurement Survey is complete	Village	297	0	297	297	100.0%	100%	Complete	JMS Completed for MAHSR alignment.	NHSRCL
	2	Total length for which ROW Marking is completed	Km	481.97	0.00	481.97	481.97	100%	100%	Complete	ROW marking is completed for entire alignment	NHSRCL
	3	Total length for which field work Joint Measurement Survey is complete	Km	481.97	0.00	481.97	481.97	100%	100%	Complete	Field work for JMS is completed.	NHSRCL
	4	Number of JMS Reports verified by Department of Land Records	Village	297	0	297	297	100%	100%	Complete		NHSRCL
	5	Number of JMS reports approved by Land Acquisition Officer	Village	297	0	297	297	100%	100%	Complete		NHSRCL
3 Valuation of Structures/Trees/Utilities	1	Valuation completed	No. of Structures	8877	0	8877	8877	100%	100%	Complete	Planned Total = 8877 (As per RAP Pg. 15). JMS work is still in- progress, thus the total scope can not be determined. Thus, planned total is taken from RAP.	NHSRCL
	2	Valuation approved by Concerned Dept. (PWD/R&B etc.)	No. of Structures	8877	0	8877	8877	100%	100%	Complete		NHSRCL
	3	Valuation approved by Land Acquisition Officer	No. of Structures	8877	0	8877	8877	100%	100%	Complete		About 8877 no. of structures have been identified in the villages wherein JMS/JMR has been completed/submitted. Out of total 8877 structures, 5039 structures are falling in residential and commercial category and balance 3838 structures are other structures. Other structure comprise of Borewell, Toilet, Water Tank, Tube Well, Well, Handpump, house fence, compound wall, parking area, cattle shed, fencing, boundary wall, temple, mosque, graveyard etc.
	4	Valuation completed	No. of Trees	231137	0	231137	231137	100%	100%	Complete	Planned Total = 231137 As on 30.06.2023; tree valuation for trees is completed for 231137 trees.	NHSRCL
	5	Valuation approved by Concerned Dept. (PWD/R&B etc.)	No. of Trees	231137	0	231137	231137	100%	100%	Complete		NHSRCL
	6	Valuation approved by Concerned Dept.	No. of Trees	231137	0	231137	231137	100%	100%	Complete		NHSRCL
	7	Valuation completed	No. of Utilities	1651	7	1605	1612	97%	98%	In-progress	Planned Total = 1651 utilities identified for relocation out of which 1612 has been shifted. It mainly comprise of Electrical crossing, overhead electricity lines etc.	NHSRCL
	8	Valuation approved by Concerned Dept.	No. of Utilities	1651	7	1605	1612	97%	98%	In-progress		NHSRCL
	9	Valuation approved by Land Acquisition Officer	No. of Utilities	1651	7	1605	1612	97%	98%	In-progress		NHSRCL
4 Verification of Impacts after completion of JMS	1	Filling of data into NHSRCL's internal management information system(MIS)	No. of Village	297	0	297	297	100%	100%	In-progress		NHSRCL
	2	Number of project affected household identified	No. of PAHs	15341	0	15341	15341	100%	100%	In-progress	Scope = Number of PAH identified till 30.06.2023. PAH determined as per Micro Plans submitted by RAP Implementation Agency & Verification conducted by NHSRCL.	NHSRCL
	3	Number of project affected people identified	No. of PAPs	68048	0	68048	68048	100%	100%	In-progress	No additional PAPs identified for during the quarter.	NHSRCL

Progress of Land Acquisition and Resettlement													
Resettlement Activities			Unit	Planned Total	Progress in Quantity			Progress in %		Expected Date of Completion	Remarks	Implementing Party	
					During the Quarter	Till the Last Quarter	Up to the Quarter (Total Progress)	Till the Last Quarter	Up to the Quarter (Total Progress)				
		4	Number of PAH identified for relocation	No. of PAHs	4450	0	4450	4450	100%	100%	In-progress	Planned Total = As per RAP No. of PAP's Displaced has been identified as 4450 (Gujarat-1476, DNH- 45, Maharashtra-2929). Majority PAH are willing for Self Relocation over project based relocation.	NHSRCL
		5	Identification of PAPs for training	No. of PAPs	15341	0	2174	2174	14%	14%	In-progress	No additional PAPs identified for training during the quarter.	NHSRCL
5	Adopting the RAP	1	Translation of RAP report into local language	No. of reports	2	0	2	2	100%	100%	Complete	Planned Total = 2 (1 no. RAP Summary in Gujarati & 1 no. RAP Summary in Marathi of Main RAP Report). The translated version are uploaded on NHSRCL website.	NHSRCL
		2	Organization of communication campaign for RAP awareness	No. of campaign	297	1	1108	1109	373%	373%	Complete	Communication campaign for RAP Awareness has been completed. At present one village is being visited multiple times as consent camps are being organised for signing of consent agreement and sale deed in Maharashtra. Remeasurement, RAP Implementation Survey by M&E Consultant and Village level meetings before consent camp.	NHSRCL
6	Progress of Land Acquisition	1	Publication of Section 11 Notification	Village	297	0	297	297	100%	100%	Complete	On 31.03.2023, Section 11 Publication was completed for all 297 villages. 10 villages did not required Section 11 Publication as there is no private land. Further, Section 19 Publication was also completed for all 297 villages.	NHSRCL
		2	Finalization of Micro-Plan	Village	297	0	297	297	100%	100%	Complete		NHSRCL
		3	Section 16 Notification(Preparation of details)	Village	297	0	297	297	100%	100%	Complete		NHSRCL
		4	Publication of Section 19 notification	Village	297	0	297	297	99%	100%	Complete		NHSRCL
		5	Section 21 Notification	Village	297	0	297	297	99%	100%	Complete		NHSRCL
		6	Publication of Namuna 1 Notification in Maharashtra	Village	97	0	97	97	100%	100%	Complete	Namuna 1 & 3 were for Maharashtra only. Now the LA proceedings are under progree of RFCT-LARR (Mah. Amend.) Act, 2018. Thus, notification under Namuna 3 for direct purchase has been discontinued.	NHSRCL
		7	Publication of Namuna 3 Notification in Maharashtra	Village	97	0	94	94	97%	97%	In-progress		NHSRCL
		8	Disbursement of Land Compensation and R&R Assistance	No. of Plots	8472	13	8368	8381	99%	99%	In-progress	Planned Total = 8472 (Pvt. Plots Based on updated survey no./area as per latest revenue records/ village maps where JMR (Joint Measurement Report) approved . Land Compensation Award declared for 8381 plots and R&R award declared for 8020 plots as on 30.06.2023. Till 30.06.2023 consent/sale deed has been signed for 5948 private plots (744.86 Ha.) and regular award was passed for 2433 plots/ 271.25 Ha. Further, as on 30.06.2023, in total (comprising of Forest, Railways, Government and Private land) 1381.95 hectares land have been acquired/transferred out of total 1389.49Ha., identified as per JMR.	NHSRCL
9	Handover Encumberence free land to Contractor	Km	481.97	0.03	348.72	348.75	72.35	72.36	In-progress	Contractor (L&T) have been mobilized and total encumbrance free land handed over in total is 348.72 KM in Package C4 (235.10 KM) , Package C5 (8.198 KM), Package C6 (87.569 KM) & Package C7 (18.133 Km) as on 30.06.2023. Further, additional 83.47 ha. out of total 83.47 ha. has also been handed over for development of Sabarmati Depot of Package C8 Contactor and Area of Sabarmati Depot is reduced due to revision in ROW necessitated to avoid houses of Prabhupark Society and to exclude Water Tank & Sub station of Western Railway. (SCC – VRS JV).	NHSRCL		
7	Income Restoration Programme (IRP) Assistance	1	Number of Project Affected persons eligible/ identified for training	No. of PAPs	15341	0	2174	2174	14%	14%	In-progress	All PAH identified till Mar.'2023 have been surveyed for training need assesement and only 2174 PAH have shown interest in training under IRP. Majority of PAH are not interested in training as a narrow strip of land has been acquired and land acquisition is not leading to loss of livelihood. Family member of PAH are also not interested in training as they are already engaged in formal education and services. Further, NHSRCL do inform PAP's on time to time basis regarding ongoing training programme and has also uploaded details related to training programme under IRP in public domain/website for regular information of PAPs.	NHSRCL
		2	Number of training agencies identified	No. of Training Agency	13	0	13	13	100%	100%	In-progress	13 no. of training institute identified earlier are countinued for providing training upto Mar.'2023. No additional institute identified during the quarter.	NHSRCL
		3	Number of people undergone skill development training	No. of persons	720	0	506	506	70%	70%	In-progress	Out of 2174 interested persons for training under IRP, only 720 have registered themselves for training. About, 506 Candidates (374 in Gujarat & 132 in Maharashtra) have completed training.	NHSRCL

Progress of Land Acquisition and Resettlement														
Resettlement Activities			Unit	Planned Total	Progress in Quantity			Progress in %		Expected Date of Completion	Remarks	Implementing Party		
					During the Quarter	Till the Last Quarter	Up to the Quarter (Total Progress)	Till the Last Quarter	Up to the Quarter (Total Progress)					
		4	Number of people whose income restored through Training/IRP income restoration activities	No. of persons	506	0	194	194	38%	38%	In-progress	506 no. of persons completed training upto Mar.' 2023 out of this 194 persons were employed/ self employed after completion of training.	NHSRCL	
		5	Number of new enterprises started	No. of Enterprises	0	0	0	0	0%	0%			NHSRCL	
8	Relocation of Common Property Resources	1	Identification of CPRs to be relocated	No of CPR	179	0	179	179	100%	100%	In-progress	Identified Total =179 as on Mar'2023 In majority of CPR Structure like Temple & School only boundary wall with guard room is being impacted. 40% of CPR are religious structures, 6% are School, 15% are Public Structures, 19% are well, handpump etc, 8% are water ponds and rest 12% are other structures like seating area CC wall etc.	NHSRCL	
		2	Number of CPRs relocated	No. of CPR	179	35	117	152	65%	85%	In-progress	Compensation amount of affected CPR has been deposited to concern authority/department/trust. The authority shall self-relocate affected CPR.	NHSRCL	
9	Grievance Redress	1	Establishment of Grievance Redress Committees (GRCs)/Public complaint resolving Meetings	No of GRCs	12	0	12	12	100%	100%	Complete	NHSRCL has established Level 1 (i.e. District Level Committee) with NHSRCL nominated officials, Level 2 (i.e. Regional Level Committee) and Level 3 (i.e. Head Office Level Committee) Grievance Redressal Committee. NHSRCL has also notified/ uploaded all GRC details in public domain (i.e. NHSRCL Website).	NHSRCL	
		2	Receiving complaints / claims form PAPs	No of cases	100	7	93	100	100%	100%	In-progress	As about 99% land acquisition has completed in Gujarat. Therefore, grievances has drastically reduced.	NHSRCL	
		3	Responded complaints / claims	No of cases	100	6	93	99	100%	99%	In-progress	07 Grievance received during the quarter and 06 grievance has been resolved.	NHSRCL	
10	Development of Resettlement sites	1	Resettlement/ reloaction site identified	No. of sites	30	0	2	2	7%	7%	In-progress	Planned Total = 30 sites identified as per RAP. All PAH have opted for self-relocation over project base relocation as on 31.03.2023. Thus, NHSRCL has not prepared any relocation site.	NHSRCL	
		2	Number of Project Affected Households shifted to temporary sites	No. of PAHs	4450	0	0	0	0%	0%	In-progress	All PAH have opted for self-relocation over project base relocation as on 31.03.2023. Thus, NHSRCL has not prepared any relocation site.	NHSRCL	
		3	Co-ordination with different departments to provide basic amenities at proposed locations									In-progress	All PAH have opted for self-relocation over project base relocation as on 31.03.2023. Thus, NHSRCL has not prepared any relocation site.	NHSRCL
		4	Number of relocation/resettlement sites developed	No. of sites	30	0	0	0	0%	0%	In-progress	All PAH have opted for self-relocation over project base relocation as on 31.03.2023. Thus, NHSRCL has not prepared any relocation site.	NHSRCL	
		5	Number of Project Affected Household relocated	No. of PAHs	4450	218	3124	3342	70%	75%	In-progress	As on 30.06.2023 , in total 3342 PAH have self-relocated. In Gujarat & DNH, 1483 PAH out of 1521 have self relocated after declaration of Consent Award and Regular Award. In Maharashtra Section, 1859 PAH out of 2929 have self relocated after signing of Sale Deed/Regular Award declaration.	NHSRCL	
11	Performance Reporting	1	Monthly Progress Report (submitted by RAP Implementation Agency to NHSRCL)	No. of Reports	12	0	12	12	100%	100%	Completed	RAP Implementation Agencies have completed work and balance work is presently taken up by NHSRCL along with State Government.	RAP Implementation Agency	
		2	Quarterly progress report (submitted by M&E Consultant to NHSRCL)	No. of Reports	10	1	4	5	40%	50%	In-progress	TCAP has been engaged for Monitoring and Evaluation of RAP Implementation.	TCAP	
		3	Final Report (submitted by RAP Implementation Agency to NHSRCL)	No. of Reports	1	0	1	1	100%	100%	Completed	RAP Implementation Agencies have completed work and balance work is presently taken up by NHSRCL along with State Government.	NHSRCL	
		4	Submission of Quarterly progress report from NHSRCL to JICA	No. of Reports	18	1	17	18	100%	100%	In-progress		NHSRCL	

2 Implementation of income restoration assistance					
S.No.	Name of trainings implemented	No. of Participants	Remarks	NHSRCL Jurisdiction	
1	In total about 506 Candidates have completed training as on June.' 2023.	Mobile Repairing	1	RSETI (Rural Self Employment Training Institutes), Ahmedabad	CPM, ADI
2		Computer Hardware & Networking	3	RSETI (Rural Self Employment Training Institutes), Ahmedabad	CPM, ADI
3		Women's Tailoring (3 Batch Completed)	42	RSETI (Rural Self Employment Training Institutes), Ahmedabad	CPM, ADI
4		Civil Construction	46	CSTI L&T , Ahmedabad	CPM, ADI
5		Civil Construction	24	CSTI L&T , Ahmedabad	CPM, ADI
6		Computer Hardware & Networking	26	RUDSET Institute, Nadiad	CPM, BRC
7		Motor Bike Repairing	10	RUDSET Institute, Nadiad	CPM, BRC
8		Computer Hardware & Networking	30	Team Lease Skill University, Vadodara	CPM, BRC
9		Computer Accounting	21	Team Lease Skill University, Vadodara	CPM, BRC
10		Welding Fabrication	12	Team Lease Skill University, Vadodara	CPM, BRC
11		Computer Hardware & Networking and Accounting	19	ITC, Mogari Anand	CPM, BRC
12		Stitching Training (Dress Designing for Women)	53	M/s RSETT Institute, Anand (Boriyavi Village, Anand)	CPM, BRC
13		Computer Hardware and Networking	20	DEV Infotech/Bharuch	CPM, Surat
14		Assistant Beauty Therapist	17	DEV Infotech/Kothi Vatarsa Village of Bharuch	CPM, Surat
15		Self-employed Tailoring	20	DEV Infotech/Kanthariya Village of Bharuch	CPM, Surat
16		Tailoring/ Industrial Sewing	1	M/s Vocational Training Center, Vaghaldhara	CPM, Surat
17		Computer Operator	4	M/s Vocational Training Center, Vaghaldhara	CPM, Surat
18		CNC Turning Operator	1	M/s Vocational Training Center, Vaghaldhara	CPM, Surat
19		Industrial Sewing Machine Operations	1	M/s Vocational Training Center, Vaghaldhara	CPM, Surat
20		Occupational Health Safety & Environment training program	23	ASK-EHS, Surat	CPM, Surat
21		Diploma in Hotel Management	51	Council of Education & Development Programmes (CEDP),Thane	CPM, Mumbai
22		Diploma in Auto Mobile	24	Council of Education & Development Programmes (CEDP),Thane	CPM, Mumbai
23		Assistant Electrician	15	Rustomjee Academy for Global Careers, Dahanu	CPM, Palghar
24		Basic computers and DTP with Photoshop	10	Global Education Trust, Vasai	CPM, Palghar
25		Digital Marketing (L-1 & L-2)	6	Global Education Trust, Vasai	CPM, Palghar
26		Data Science with Python	11	Rustomjee Academy for Global Careers, Dahanu	CPM, Palghar
27	Assistant Electrician	15	Rustomjee Academy for Global Careers, Dahanu	CPM, Palghar	

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3 Restoration of income and living Standard							
Description about Surveyed Area	No. of Suveyed Trainee - 483 (Candidates Completed Training)	No. of PAHs with Increased incomes	No. of PAHs with Decreased incomes	No of PAHs with Unchanged incomes	Types of Problems Encountered	Remarks	Perceived Need for Additional Assistance
Trade of Training							
1 Ahmedabad	Mobile Repairing Course	1	0	0	None	The trainee is currently working in Private Mobile shop at Ahmedabad and have increased earning after completion of training (Mobile Repairing).	None
2 Ahmedabad	Women's Tailoring	42	0	0	None	All women are self employment from their home and earning after completion of tailoring course.	None
	Computer Hardware & Networking & Computer Accounting	34	0	0	None	The trainee is currently working in Private Offices and have increased earning after completion of training.	None
	Motor Bike Repairing	7	0	0	None	The trainee is currently working in Private Garage in nearby vacinity.	None

3	Vadodara	Welding Fabrication	5	0	0	None	The trainee is currently working in Private Repair Shop in nearby vicinity.	None
		Women's Tailoring	33	0	0	None	Trained women are self employment from their home and earning after completion of tailoring course. NHSRCL have provided sewing machine to all trained candidates.	None
		Civil Construction	11	0	0	None	Trained candidates are placed in Ahmedabad Metro & 4 in L&T MAHSR	None
4	Mumbai	Diploma in Hotel Management	6	0	0	None	4 candidates have been placed in hotel industry and 2 the candidates have opened food stall after receiving training.	None
5	Palghar	Assistant Electrician	25	0	0	None	25 candidates completed training and were placed in private firm .	None
		Data Science with Python	10	0	0	None		
6	Surat	Computer Hardware and Networking	3	0	0	None	3 Trainees Employed (01 Working at Car Collection Shop in Bharuch, 01 in Tyre Shop in Bharuch and 01 is Self Employed).	None
		Women's Tailoring	3	0	0	None	All women are self employment from their home and earning after completion of tailoring course.	None
		Civil Construction	8	0	0	None	4 Candidates employed at Airport and 4 in Daman at construction site	None
		Computer Operator, Industrial Sewing Machine Operations, CNC Turning Operator	0	0	0	None	Job offered to all due to Covid did not joined	None
		Occupational Health Safety & Environment training program	6	0	0	None	6 Candidates employed in private firms	None
Total			194	0	0			

4 Details of Meetings				
S.	Date (DD-MM-YY)	Village/Tehsil/ District	Contents of the Meeting	Comments from Participants
Maharashtra				
4	09-05-2023	Zari village, Talasari, Palghar	This meeting was held at Talasari Tahsildar office regarding Land and Tree Compensation distribution to PAH's of village Zari in Talasari Taluka in presence of Executive Magistrate Talasari, Local MLA, Panchayat Samiti Members	NHSRCL clarified queries raised by PAP

5 Details of Grievance Redress					
No.	Date of Receipts & Response of Complaints to concern authority by NHSRCL	District, State	Contents of the Complaints	Action taken by NHSRCL	Resolved / Not Yet Resolved

1	Receipt: 18.04.2023 Response: 24.04.2023	Kopar, Thane	Representation submitted by PAP from Kopar village regarding acquired land compensation	NHSRCL has forwarded to the Competent Authority for Land Acquisition/ SDO Thane for appropriate action.	Resolved	
2	Receipt: 27.04.2023 Response: 01.05.2023	Kheda, Gujarat	Representation submitted for measurement issue	NSRCL has forwarded application to the LAO for appropriate action.	Resolved	
3	Receipt: 18.05.2023 Response: 23.05.2023	Kheda, Gujarat	Representation submitted for measurement issue	NHSRCL has forwarded to the LAO for appropriate action.	Resolved	
4	Receipt: 25.05.2023 Response: 29.05.2023	Dive Anjur, Thane	Representation submitted for resurvey and compensation of acquired land	NHSRCL has forwarded to the SDO Bhiwandi for appropriate action.	Resolved	
5	Receipt: 01.06.2023 Response:	Purna, Bhiwandi	Representation submitted for complaint regarding construction of Raja Lakshmi Commercial Complex	Under review with NHSRCL	Unresolved	
6	Receipt: 07.06.2023 Response: 19.06.2023	Kalher, Thane	Representation submitted for remove the debris in Raja Lakshmi Complex	NHSRCL letter send to M/s Amity Contractors Pvt. Ltd for removal of debris near by Rajlakshmi Complex as per contract and law.	Resolved	
7	Receipt: 09.06.23 Response: 19.06.23	Purna, Bhiwandi	Representation submitted for balance payment of structure BH-104	NHSRCL has forwarded to the SDO Bhiwandi for appropriate action.	Resolved	
6 Impact Evaluation Indicator (in case PAHs opt for Project Resettlement)						
No.	Indicator		Number of PAH interviewed in the quarter(HH)	Before RAP Implementation	During/After RAP Implementation	Remarks
1	Access to water and sanitation facilities					<i>As on 30.06.2023 none of the PAH relocated in Project Resettlement Site.</i>
2	Access to various facilities					
7	Others					
If there is any issues to be mentioned, please describe the details :						
No	Details of the Issues			Cause of the Problems and actions to be taken		
1	None					