RESETTLEMENT ACTION PLAN (RAP)

Swargate - Katraj Corridor (South Extn.)



IND: Pune Metro Rail Project

(October, 2025)

MAHARASHTRA METRO RAIL CORPORATION LIMITED

Pune Metro Rail Project, A2, A3 Block Civil Court Interchange Metro Station, Nyaymurti Ranade Path Shivajinagar, Pune-411005, Maharashtra, Website: https://www.punemetrorail.org

Prepared by Infer Development Consulting Private Limited for Maharashtra Metro Rail Corporation Limited, Pune Metro Rail Project (PMRP) Phase 1 Extension under the Funding of European Investment Bank (EIB)

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CURRENCY EQUIVALENTS (As of 31 July, 2024)

Currency unit – Indian Rupee (Rs) INR 1.00 = \$ 0.01195 \$ 1.00 = 83.6672

ABBREVIATIONS

AF : Affected Families
BPL : Below Poverty Line
BSR : Basic Schedule of Rates

CPR : Community Property Resources

DC : Deputy Commissioner
DPR : Detailed Project Report
DSR : District Scheduled of Rates

EA : Executive Agency

EIB : European Investment Bank

ESMP : Environmental and Social Management Plan

FGD : Focus Group Discussion
GC : General consultant
GOI : Government of India

GRM : Grievance Redressal Mechanism
GRC : Grievance Redress Committee

IA : Implementing Agency
JMS : Joint Measurement Survey

IP : Indigenous People
IR : Involuntary Resettlement

LA : Land Acquisition

LRP : Livelihood Restoration Plan MORD : Ministry of Rural Development

MMRCL : Maharashtra Metro Rail Corporation Limited

NGO : Non-Government Organization

NRRP : National Rehabilitation and Resettlement Policy

NTH: Non-Titleholder

PAP : Project Affected Person
PMC : Pune Municipal Corporation
PMRP : Pune Metro Rail Project

RFCTLARR : Right to Fair Compensation & Transparency in Land

Acquisition, Resettlement & Rehabilitation

RoW: Right of Way

RAP : Resettlement Action Plan
RPF : Resettlement Policy Framework
R&R : Resettlement & Rehabilitation

SC : Scheduled Caste
SDO : Sub-Divisional Officer
SIA : Social Impact Assessment
SRA : Slum Rehabilitation Authority

ST : Scheduled Tribe
TH : Titleholder

WEIGHTS AND MEASURES

km – kilometre m – meter

NOTE

In this report, "\$" refers to US dollars.

GLOSSARY

Assistance	:	All supporting mechanisms viz monetary help, extension of services, training of staffs and assets given to project affected person/family constitute assistance in this project.	
Compensation	 Compensation refers to damages paid to property owners either under: GoM order for the direct purchase Method in which compensation is determined as per Section 26-30 and Schedule 1 of 'RFCTLARR Act 2013" with an additional compensation of 25% over and above compensation amount determined for land; 		
		OR ii. As per provisions laid down in RFCTLARR Act 2013 for land acquisition.	
Cut-off Date	:	For titleholders, the date of notification through Form No. 1 of intended acquisition under Direct Purchase method or date of notification under section 11 of the RFCTLARR Act 2013 will be treated as the cut-off date. For non-titleholders, the start date of project census survey will be the cut-off date.	
Project Affected Person (PAP)	:	Any individual or living, cultivating land or carrying on business, trade or any other occupation within the Corridor of Impact (CoI) who have been impacted by the project either physically or economically or both.	
Encroacher	:	Any person illegally occupying public property by extending their land boundary or a portion of their building onto the existing government land or RoW is an encroacher.	
Affected family	:	A family affected by the Project including a person, his or her spouse, minor children, minor brothers and minor sisters dependent on him.	
Kiosk	:	Kiosk is a small structure both licensed and unlicensed used for commercial purpose such as selling goods and services.	
Land Owner	:	Land Owners are as per recorded in revenue records, or Land occupiers with claims/ rights recognized under State/ Central laws, including who is entitled to granted Patta rights on the land under any laws of the State including assigned Land.	
Lease holder	:	The family, who are occupying the affected land/structure with some financial or non-financial lease arrangements with the land owner with or without the arrangements are not documented properly or legally.	
Patta	:	Patta is a land revenue record which establishes the title/ ownership of land. The Patta Register is maintained at Taluka office and contains ownership details of all Land holdings.	

Loss of Livelihood	:	Individual or members of affected family/Families who are impacted by loss of primary occupation or source of income
Replacement Cost	:	Replacement cost is the amount of money required to replace the existing asset with an equally valued or similar assetat the current market price. It includes the transaction costs and taxes, if any.
Residual Land	:	Residual land can be defined as the remaining portion of a land parcel left with the owner after the involuntary acquisition of land by the project authority.
Squatter	:	A person who unlawfully occupies an uninhabited building or unused land in a non-designated informal settlement is called a squatter. The person may occupy the parcel of land or built-up structure for residential or business purposes.
Tenant		A tenant is someone who pays rent for the place where they reside in in, or for land or buildings that they use. The family residing/ occupying in the structures with some financial arrangements with the landlords, which may not be properly documented or legalized, are also considered as tenants.
Mobile Vendor	:	A Vendor either licensed or unlicensed operating in a cartlike structure on three or more wheels with or without light equipment or structures
Stationary Vendors	•	Stationary Vendors are defined as individuals or small business owners engaged in the retail sale at commercial areas, or public places with regular pedestrian movement, who operate from a fixed location but do not have any designated or constructed structures
Women Headed Household (WHH)	:	A household that is headed by a woman is called a Woman Headed Household. The aforesaid woman may be a spinster or a widow or separated or deserted by her husband.
Vulnerable Group/ Persons	:	Vulnerable group/ persons are those with challenges that make them at higher risk of falling into poverty compared to others in the projects area. The Vulnerable Group/ Persons the following categories: (i) PAFs falling under 'Below Poverty Line' (BPL) category; (ii) persons who belong to Scheduled Castes (SC) and Scheduled Tribes (ST); (iii) Women Headed Families; (iv) Elderly people living alone; and (v) Physically and mentally challenged / disabled people.

Executive Summary

A. Introduction

- 1. Maharashtra Metro Rail Corporation Limited (MMRCL) is a joint venture company of Government of India (GoI) which is in effort to develop Metro Rail Service in Pune city with the objective to provide continuous availability of affordable, reliable, safe, secure and seamless transport system in the urban agglomeration of Pune. Maha-Metro is implementing the Project covering 33.5 km in Phase 1, Corridor 1 (North South corridor) of which covers 17.8 km, with an extension of 4.413 km as part of Phase-I in the north and further extension of 5.9 kms in the south.
- 2. The Swargate to Katraj corridor is an underground section consisting of 5 stations. Maha Metro seeks European Investment Bank (EIB) financing of the proposed corridor. Maha Metro has already appointed the General Consultant (GC) for supporting design and implementation of the Project.
- 3. This Resettlement Action Plan (RAP) report is for the proposed Swargate to Katraj corridor. The RAP has been prepared in accordance with the applicable National and State Government legal and policy framework and also in compliance with EIB social Safeguard Policy. The RAP is based on the 100% census and socio-economic survey conducted for the alignment. The Resettlement Policy Framework¹ (RPF) published on 17th October 2025 is the basis for this Resettlement Action Plan (RAP).

B. Land Acquisition Requirement

- 4. As per the Land Acquisition Plan (LAP) prepared for proposed alignment under the project by Maha Metro's team and R&R survey conducted, 6193.23 square meters of land need to be acquired permanently. The analysis of land acquisition requirement for the project shows that out of total land required for the project is 2500.32 square meters (40.37%) is private land 3692.91 square meters (59.63%) is government land. The government land required by the project will be transferred to Maha Metro and the private, religious and community land will be acquired by Maha Metro.
- 5. In addition to the above-mentioned permanent land acquisition, 40692.01 square meters of land will be temporarily utilized for the Project, out of which 2748.90 (6.76%) square meters is privately owned and rest of the 37943.11 (93.24%) square meters of land is owned by Government. The temporary land will be obtained from private owners through administration of a lease agreement and appropriate compensation/rent will be paid on mutual agreement. It is confirmed that the land to be rented is not under any agricultural use or involves the presence of squatters or tenants. In case of presence of any users on this land, it would be compensated as per RAP provisions.
- 6. A project census survey was carried out to identify the persons who would be affected and/or displaced by the project and to make an inventory of their assets that would be lost due to the project, which would be the basis of calculation of compensation. The census survey of proposed Swargate to Katraj corridor was carried out in between 14th May to 19th May 2025. It was found that a total of 71 families would be affected by this project. Among the affected families, 3 Families are losing both land and structures, 65 Families are losing trading location (Stationary

https://www.punemetrorail.org/download/RESETTLEMENT%20POLICY%20FRAMEWORK%20(PCMC-NIGDI%20%20SWARGATE-KATRAJ).pdf

¹ The RPF published on 17th October 2025 can be access at

Vendors), temporary structures i.e. Kiosk, and Mobile vendors including: 34 Stationary Vendors (Operating from a fixed trading location without any permanent structures), 9 Kiosk (Temporary structures without wheel) and 24 mobile vendors (Wheel carts). Two families (1.82%) are losing only land and one is losing one leased structure partially. The details of the affected structures are given in Table 7. The project does not require the resettlement of entire families who may lose their homes.

7. The start date of project census survey i.e. 14th May 2025 is the cut-off date for non-titleholders who will be eligible for compensation and assistance under the project. For titleholders, the date of notification of intended acquisition (Section 11) as per the provisions of RFCTLARR Act -2013, and/or the date of 1st notification by Land Purchase Policy of Maharashtra will be treated as the cut-off date. The findings and magnitude of impacts are discussed in the following sections.

C. Socio-economic Profile of PAPs

8. There are 265 individual PAPs from 71 families in total being affected by the project, which includes 140 (52.83%) male and 125 (47.17%) female. The average family size is 3.90 and the sex ratio among the PAPs is 893. The social stratification of all the affected Families in the project area indicates dominance of General population Families with 34 (47.89%) followed by Other Backward Caste (OBC) with 22 (30.99%) and Scheduled Caste (SC) population with 12 (16.90%) Families. According to project census survey there are 35 Families enumerated as vulnerable Families. In this project vulnerable group includes 12 SC Families, 10 women headed Families (WHH), 1 elderly headed household, 2 differently abled household and 10 NTH not falling under any category.

D. Public Consultation in the Project

9. Consultations and discussions were held along the project corridor with the affected families and other stakeholders in between 16th September 2024 to 20th May 2025. All affected Families were consulted while interacting with them during the project census survey. Consultation meetings were organized to get wider public input from both the primary and secondary stakeholders². In addition to the individual consultation with all affected Families during census survey, a total of 66 including 53 male and 13 female were consulted in 7 consultation meetings/focused group discussions. The main issues that were discussed and feedback received from the project affected persons during the course of the consultations had to do with construction, including concerns about closure of existing roads and traffic management during construction, air pollution control (dust), concerns regarding livelihood and replacement structures. These are discussed in detail in Annexure 3. The project has received acceptability among the local people inclusive of all the project affected people as it is expected to provide smooth flow of traffic and reduce travel time, reduce fuel consumption and subsequently reduce air emissions. The project would bring positive socio-economic changes in the area.

E. Resettlement Policy and Legal Framework

10. The policy framework and entitlements for the project are based on national laws: The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013, Direct Land Purchase Policy of Maharastra, 2015, The street vendors

^{2 2} The primary stakeholders are PAPs, project beneficiaries, Executing Agency, Implementing Agency especially the officials in Maha metro and GC. The secondary stakeholders include officials from line departments, community leaders, community members and local governance representative etc.

(protection of livelihood and regulation of street vending) Act, 2014 and Environmental and Social Standards, 2022 of EIB. The RAP should be implemented in line with the Resettlement Policy framework.³

- 11. Maha Metro shall bear the complete cost of land acquisition, resettlement and rehabilitation (R&R)" and "To expeditiously acquire the land/properties identified in the alignment, make it free from encroachments and encumbrances and also to ensure that land acquisition does not become reason for delay in implementation of the project".
- 12. The land and assets for Pune Metro Rail phase 1extension project will be acquired under Maharashtra Direct purchase Policy, for payment of compensation and with other assistance to be paid as per RFTCLAAR Act-2013. The Entitlement Matrix has been formulated for land acquisition, resettlement and rehabilitation (R&R) for the Project as per the legal requirements of Government of India, State Government of Maharashtra and safeguard policy European Investment Bank (EIB) as the Project will be implemented with the financial assistance from EIB. All compensation and assistance will be paid prior to any physical or economic displacement. In addition, the cost of land acquisition, compensation and other assistance as per the provisions of this RAP will be borne by Maha Metro.
- 13. If agreement with consent cannot be obtained under this policy, the land shall be acquired through RFCTLARR 2013 by Competent Authority. The compensation and assistance for land acquisition will be provided according to the provision of RFCTLARR 2013. Maha Metro will ensure that any negotiations with displaced persons openly address the risks of asymmetry of information and bargaining power of the parties involved in such transactions.

F. Relocation and Income Restoration

- 14. Despite being a linear project and efforts made to minimize the resettlement impacts, the proposed project will affect commercial structures as a result of which economic displacements will arise and therefore need for relocation is envisaged in the project. Efforts are made through various provisions in this resettlement plan to mitigate negative social impacts on displaced persons and communities by supporting relocation of affected Families and by restoration of income to national minimum standard.
- 15. There are 71 families will be affected under the project, out of which 34 Families losing more than 50% of their commercial structures are considered as economically displaced. Only one family losing their secondary residential structure (society boundary wall) and 2 are losing secondary commercial structure (Boundary wall of a Cinema Hall and security guard room's wall) in the proposed alignment hence need no relocation. There are both licensed and unlicensed PAPs found including 9 kiosks and 24 Mobile vendors also affected under the project including one leaseholder.
- 16. The PAPs losing their livelihoods includes titleholders losing land and structures, non-titleholders having commercial structures. In the case of economically displaced persons, regardless of whether or not they need to relocate their business, the Maha Metro will adequately compensate for the loss of income or livelihood sources. In addition to the compensation provided in entitlement, there are specific livelihood measures including linking of these PAPs with ongoing

³ The RPF can be accessed at

skill upgradation and training programs, so that they can improve, or at least restore, their incomeearning capacity, production levels, and standards of living to national minimum standard.

G. R&R Budget

- 17. The resettlement cost estimate for this project includes eligible compensation, resettlement assistance and support cost for RAP implementation. The support cost, which includes staffing requirement, monitoring and reporting during project implementation and other administrative expenses are part of the overall project cost. The total R&R budget for the estimated project RAP implementation is Rs. 718.81 million.
- 18. The cost related to resettlement will be borne by the Maha Metro. The Maha Metro will ensure allocation of funds and availability of resources for smooth implementation of the project R&R activities. In the case of assistance and other rehabilitation measures, Maha-Metro will directly pay the money or any other assistance as stated in the RAP to PAPs.

H. Institutional Arrangement

19. The overall project is managed by Maha Metro headed by Managing Director. The RAP implementation will be carried out by Director (Works) supported by Senior DGM (Environment) Senior DGM (Social) and Senior DGM (land) along with their required support staffs. Maha Metro has hired a General Consultant (GC) will assist Maha Metro in RAP preparation and implementation work. The GC appointed by Maha Metro to implement and monitor the project have one Chief Environmental and Social Expert and one social expert for overall coordination with Maha Metro on the issue of land acquisition and resettlement plan implementation. In addition to that, there is PMC who is requested to support in relocation and they will have a crucial role to play in this project.

I. Grievance Redressal Mechanism

20. An efficient three-tier grievance redress mechanism is already established under the Pune Metro Rail Project to facilitate the PAPs in resolving their queries and complaints. The project-specific grievance redress mechanism (GRM) to evaluate and facilitate the resolution of displaced people's concerns, complaints and grievances about the social and environmental performance at the level of the Project. The GRM aims to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project. It is intended to address affected people's concerns and complaints promptly, making it readily accessible to all segments of the affected community and is scaled to the risks and impacts of the project. The project GRM is not absolute or alternative to the formal legal system, which can be accessed by the PAPs at any time. Though the mechanism remains same, the existing Grievance Mechanism will be notified separately to the PAPs affected by the Swargate to Katraj corridor under the project.

J. RAP Implementation Schedule

21. The time for implementation of resettlement plan will be scheduled as per the overall project implementation. All activities related to the land acquisition and resettlement must be planned to ensure that compensation is paid prior to displacement and commencement of civil works. The Maha Metro will ensure that no physical or economic displacement of HHs will occur until: (i) compensation at full replacement cost has been paid to each affected person for project components or sections that are ready to be constructed; (ii) other entitlements listed in the resettlement plan are provided to the PAPs; and (iii) a comprehensive income and livelihood

rehabilitation program, supported by adequate budget, is in place to help displaced persons, improve, or at least restore, their incomes and livelihoods. Affected individuals will be given at least 60 days' advance notice prior to the demolition of any structure.

K. Monitoring and Reporting

22. Monitoring and reporting are critical activities in involuntary resettlement management in order to ameliorate problems faced by the PAPs and develop solutions immediately. Monitoring is a periodic assessment of planned activities providing midway inputs. It facilitates change and gives necessary feedback of activities and the directions, which they require. In other words, monitoring apparatus is crucial mechanism for measuring project performance and fulfillment of the project objectives. RAP implementation for the project will be closely monitored by Maha Metro through GC.

1. PROJECT DESCRIPTION

A. Introduction

- 23. Maharashtra Metro Rail Corporation Limited (MMRCL) known as Maha Metro is a joint venture company of Government of India (GoI) which is in effort to develop Metro Rail Service in Pune city with the objective to provide continuous availability of affordable, reliable, safe, secure and seamless transport system in the urban agglomeration of Pune. MMRCL has implemented the phase-1 of Pune Metro Rail Project to strengthen and augment the transport infrastructure of the city with a holistic multi-model transport system in order to address the constrained public transport infrastructure issues.
- 24. As per 2011 census, population of the Pune City is 33.04 lacs. The city has experienced enormous population growth due to inward migration of both skilled and unskilled laborers for rising industrial base and service sector. For the last two decades Pune has registered a steep growth in number of public-private vehicles. But the road infrastructure and the utilities have not expanded in commensurate with increase in number of vehicles. With the fast-growing population and need of people a high level of high-quality Mass transport system is needed for the city of Pune to attract its people to use clean and sustainable mode of transport to lead a more safe, secure, sustainable, healthy and high quality of life contributing to maintain the ecosystem of the world through climate change mitigation measures.
- 25. The objective of the Project is to offer a rail based smart and sustainable urban transport system in the city to increase the quality of life and better access to goods, services, creating employment opportunities and sustainable development i.e. health supportive environment with more allocation of road space to people rather than vehicles so as to make people include walk and cycle in their daily routines during course of transit for their healthy life.
- 26. Pune Metro is implementing the Project covering 33.5 km in Phase 1, Corridor 1 (North South corridor) of which covers 17.8 km, with an extension of 4.413 km as part of Phase-I in the north and further extension of 5.464 km in the south. The details of corridor and stations are presented in the **Table 1**.

Table 1: Pune Metro Rails Corridor Details

Alignment	Corridor	Bail Langth	No. Of Stations	
Alignment	Corridor	Rail Length	Underground	Elevated
Line 1 (14 Stations)	PCMC - Swargate	17.8 Km.	5	9
Line 1B (extension)	Swargate - Katraj	5.9 Km.	3	-
Line 2 (16 Stations)	Vanaz - Ramwadi	15.7 Km.	-	16
Line 1 A Extension	PCMC - Nigdi	4.413 Km.	-	4

Source: Detailed Project Report

27. There is a need for extension of Phase 1 in order to meet the future traffic demand. The Systra India has carried out the investigation and studies for Pune Metro Rail Project (PCMC to Nigdi & Swargate to Katraj) (North-Southward Extension of Corridor-1 of Phase 1) and prepared a Detailed Project Report (DPR) in August 2021 & December 2021 respectively based on which the project is proposed to be implemented. The details of extension proposal are summarised in the **Table 2**.

Table 2: Details of North-Southward Extension of Corridor-1 of Phase 1

Corridor-1	Elevated	Underground	Total
Pimpri Chinchwad Municipal Corporation (PCMC) To Nigdi	4.413 Km.	0 Km.	4.413 Km.
Swargate To Katraj	0 Km.	5.9 Kms	5.9 Kms
Number of Station	4	5.9	9.9

Source: Detailed Project Report

28. The details of station locations under extension proposal are presented in the **Table 3**.

Table 3: Details of Proposed Stations under Extension Corridors

S. N.	Name of the Station	Coordinates	Type of Station
Pimpri	Chinchwad Municipal	Corporation (PCMC) To Nigdi	
1	Chinchwad	N 18.639444, E 73.794444	Elevated
2	Akurdi	N 18.649722, E 73.785833	Elevated
3	Nigdi	N 18.658333, E 73.778055	Elevated
4	Bhakti Shakti	N 18.6652778, E 73.772222	Elevated
Swarg	ate To Katraj		
1	Market Yard	N 18.488082, E 73.857638	Underground
2	Padmavati	N- 18.472468, E 73.856771	Underground
3	Katraj	N- 18.452931, E 73.858532	Underground
4	Bivewadi	N- 18.499444, E-73.8572222	Underground
5	Balaji Nagar	N- 18.458056, E- 73.857778	Underground

Source: Inception Site Visit/Survey

B. Details of Swargate to Katraj

- 29. The planned extension of the section Swargate to Katraj is spanning over 5.9 kms, aims to offer the city's residents a convenient, swift, and appealing transportation option. The station areas are designed to be vibrant, clean, and aesthetically pleasing spaces for commuting and social interaction. This endeavor not only enhances the environment but also fosters an enriched social experience, contributing positively to the city's livability.
- 30. The Swargate to Katraj corridor is an underground section consisting of 5 stations. Maha Metro seeks European Investment Bank (EIB) financing of the proposed corridor. Maha Metro has already appointed the General Consultant (GC) for supporting design and implementation of the Project.
- 31. This Resettlement Action Plan (RAP) report is for the proposed Swargate to Katraj corridor. The RAP has been prepared in accordance with the applicable National and State Government legal and policy framework and also in compliance with EIB social Safeguard Policy. The RAP is based on the 100% census and socio-economic survey conducted for the alignment.

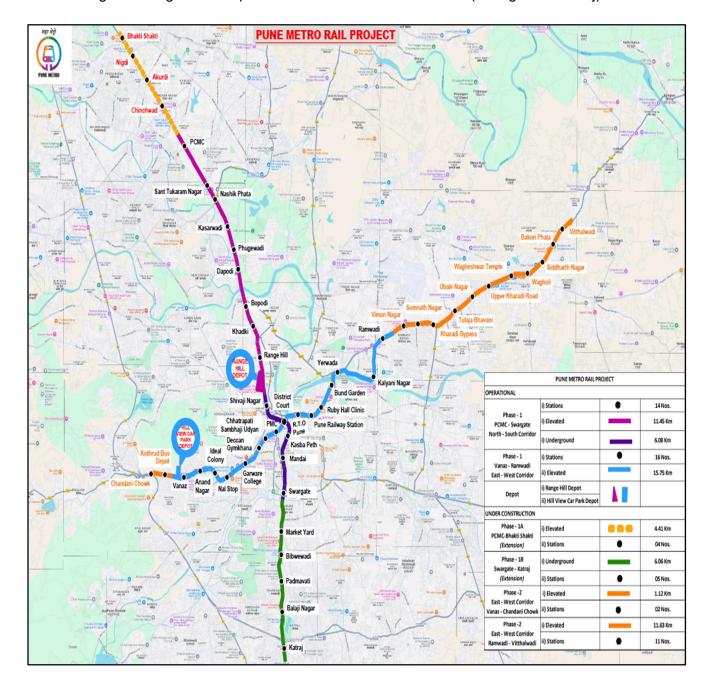


Figure-1: Alignment Map of Pune Metro Phase-I Extension (Swargate to Katraj)

2. APPROACH AND METHODOLOGY

A. The Approach

32. Maha Metro has finalized the alignment by hiring the service of the Consultant and prepared the DPR for the Project. After finalization of DPR and establishment of actual corridor of impact (CoI), Maha Metro has prepared the Land Acquisition Plan (LAP) for the Project with the help of another survey agency⁴. The social impact assessment (SIA) and resettlement planning was carried out by Maha Metro's Consultant on the basis of established corridor of impact with following methods. The Resettlement Policy Framework (RPF) is also prepared for the project.

B. Reconnaissance Survey

33. A reconnaissance survey (a preliminary survey) was conducted by the SIA consultant team as a part of SIA preparation to assess the impacts of the project broadly by visiting the site with concerned project officials of Maha Metro and representative from GC. Social safeguard screening was conducted with reference to EIB safeguard policy during the survey to determine the scope of land acquisition and resettlement impacts.

C. Collection and Review of Secondary Data

34. Secondary information collected from various sources including District Census Hand Book District Statistics, maps and information on existing socio-economic indicators and analyzed to understand the socio-economic conditions of the concerned area and availability of infrastructure facilities, and service delivery system. Project related documents such as DPR, feasibility study, alignment plan and land acquisition plan were also used for preparation of the report.

D. Preparation of Questionnaires

- 35. User friendly, structured/semi-structured questionnaire formats for census (inventory of loss), socio-economic survey and formats for public consultation have been developed and in consultation with stakeholders. The census survey questionnaire includes the following:
 - (i) Inventory of the 100% land and non-land assets
 - (ii) Categorization and measurements of potential loss of land and non-landbased assets
 - (iii) Physical measurements of the affected assets/structures
 - (iv) Identification of trees
 - (v) Collection of information on household characteristics, including social, economic and demographic profile
 - (vi) Identification of non-titleholders

2.

(i) Assessment of potential economic and livelihood impact

^{4.4} The LAP is a document prepared as a part of the Detailed project Report (DPR) by the technical team specifying requirement of Land acquisition including plot no, area, type of land, ownership details etc.

E. Site Visit and Field Surveys

36. For a good resettlement planning, implementation and monitoring, it is important to collect quality baseline socio-economic data of project Affected Persons (PAPs). The questionnaires were administered by the professional/enumerators who are trained by the consultants. The emphasis laid on quality of the data to ensure authentic and reliable data. Data generated from the survey was entered into computer in Micro-soft Excel for tabulation and analysis purpose.

F. Consultations with Stakeholders

37. To ensure peoples' participation in the planning phase and aiming at promotion of public understanding and fruitful solutions of developmental problems such as local needs of commuters and problem and prospects of resettlement, various sections of PAPs including women, children and other vulnerable groups and other stakeholders were consulted through focus group discussions, individual interviews and formal and informal consultations. The vulnerable sections of PAPs and women were also included in the consultation process.

G. Social Impact Assessment & Mitigation Measures

38. The RAP is prepared to address the social issues in the project area or along the project corridor such as impact on private / common / business/ cultural properties and on the people residing or doing business/ work in the area. Project affected area includes the area in which property/assets would be affected or from where land would be acquired for the project. The RAP captures all social impacts resulted from the Project including involuntary resettlement, livelihood loss, loss of community properties and accordingly mitigation measures are formulated.

H. Structure of the Resettlement Action Plan

39. This RAP has been organized into sections which cover (i) project description; (ii) impact assessment and (iii) project management and mitigation measures. A summary of key findings of the RAP is also presented in the Executive Summary. The RAP has following contents:

Chapter I **Project Description** Chapter II Approach and Methodology Chapter III Scope of Land Acquisition and Analysis of Impacts Chapter IV Socio-economic Profile Chapter V Stakeholder Consultation and Participation Chapter VI Resettlement Policy Framework Chapter VII Relocation and Income Restoration Chapter VIII Resettlement Budget and Financing Plan Chapter IX Institutional Arrangement Chapter X Grievance Redressal Mechanism

Implementation Schedule

Monitoring and Reporting

Chapter XI

Chapter XII

3. SCOPE OF LAND ACQUISITION AND ANALYSIS OF IMPACTS

A. Land Acquisition Requirement

- 40. The proposed Swargate to Katraj section of the alignment is underground, hence the section involves minimum land acquisition and majorly for construction of entry and exit points and station box areas. Minimization of land acquisition under the project has been achieved through exploring alternate route during feasibility study, planning station locations at most suitable places during detailed design and utilizing maximum possible government land under the proposal. However, complete avoidance of impacts was not possible due to urban setup with dense settlements and challenge in connecting important locations and providing access to maximum commuters of Pune City.
- 41. As per the Land Acquisition Plan (LAP) prepared for proposed Project and R&R survey conducted 6193.23 square meters of land need to be acquired permanently for the proposed alignment. The analysis of land acquisition requirement for the project shows that out of total land required for the project is 2500.32 square meters (40.37%) is private land and 3692.91 square meters (59.63%) is government land. Out of total 6 land plots, 5 owned by 5 HHs (Private) and 1 plot owned by government. There is no religious land. The government land required by the project will be transferred to Maha Metro and the private, religious and community land will be acquired by Maha Metro. The land acquisition requirement for the project is presented in the **Table 4**.

Table-4: Details of Land Acquisition Requirement

SI. No.	Type of Ownership	Unit	No of Plots	Area (in Sqm.)	%
1	Private Revenue	5	5	2500.32	40.37
2	Government	1	1	3692.91	59.63
	Total	6	6	6193.23	100

Note: The unit in the table refers to the number of impacted entities including private (Families), government, religious and community etc.

Note: The below ground land doesn't require to be compensated it is just part of the whole land requirement calculation and it is not calculated in the R & R budget

Source: Land Acquisition Report and Census Survey 2025

42. In addition to the above-mentioned permanent land acquisition, 40692.01 square meters of land will be temporarily utilized for the Project, out of which 2748.90 square meters is privately owned and rest of the 37943.11 square meters of land is owned by Government. The privately owned land proposed to be taken under lease are currently vacant and not under any residential agricultural and commercial purpose. The temporary land will be obtained from private owners through administration of a lease agreement and appropriate compensation/rent will be paid on mutual agreement. The cost of lease/rent for the private land is included under the budget of this resettlement plan. The detail location of temporary land is given in Annexure 9.

B. Resettlement Impacts

43. Based on the above requirement, the project impact assessed through project census survey includes loss of land, loss of non-land assets, loss of trees and loss of livelihoods. It is confirmed that the land to be rented (both privately owned and government owned) is not under any agricultural use and does not involve the presence of squatters or tenants. As such, no

impacts from temporary land acquisition are expected. The detailed locations and images of land plots affected temporarily are presented in **Annexure-9**.

- 44. A project census survey was carried out to identify the persons who would be affected and/or displaced by the project and to make an inventory of their assets that would be lost due to the project, which would be the basis of calculation of compensation. The census survey of proposed Swargate- Katraj corridor was carried out in between 14th May 19th May,2025.
- 45. It was found that a total of 71 Families would be affected by this project. Among the affected Families, 3 Families are losing both land with structures, 65 Families are losing only structures (commercial) and only 2 Families are losing only land and one is partially losing one lease structure (Front board of Petrol Pump). There are no employee or seasonal workers/ helpers found in the commercial structures, either the commercial units are run by the owner or tenant themselves or their family members help them in running the business. In case any employee is identified during implementation he or she will be compensated by the titleholder who will be compensated two and half times of the market rate as per the EM. The detailed locations with the google earth screenshots of all the structures are given in **Annexure-10.** The details are being provided in the **Table 5**.

Table-5: Land Acquisition and Resettlement Impacts

CI No	Catagory of Lass	Impact on land and	No. of	%
SI. No.	Category of Loss	Structures	Household	
	Land with Structure			4.23
	owned by Titleholders	3 Land with Structures		
1	(TH)	(Residential and Commercial)	3	
		Loss of trading location and		91.55
		semi-permanent structures		
		(kiosks)		
	Only Structure affected	67 commercial		
	(NTH)	(53 licensed and 14		
		unlicensed) – 26 Food		
	Stationary vendors- 34,	outlets (Kiosk), 4		
	Kiosk-9	Paan shop, 6 juice		
	Mobile Vendors-24	stalls, 5 Fruit stalls, 2		
		newspaper outlets, 1		
2		printings, 2		
		accessories stalls, 1		
		mobile accessories,		
		16 flower outlets, 1		
		crockery shop, 3	65	
		intense sticks stalls)		
	Only Land owned by		_	2.81
3	Titleholder (TH)	2 Land (Barren land)	2	
	Lease by Government	<u> </u>		1.41
	(PMC to Individual	1 structure (only front board	1	
4	owner)	part of the shed)		
	Total		71	100

Source: Census Survey, 2025

46. The start date of project census survey i.e. 14th May 2025 is the cut-off date for non-titleholders who will be eligible for compensation and assistance under the project. For titleholders, the date of notification of intended acquisition (Section 11) as per the provisions of RFCTLARR Act 2013, and/or the date of 1st notification by Land Purchase Policy of Maharashtra will be treated as the cut-off date. The findings and magnitude of impacts are discussed in the following sections.

68 Loss of Private Land in the Project

47. The land acquisition for the project will affect 5 HHs who will be losing land and the area of acquisition will be a total of 2500.32 square meters. Out of which one is residential and losing boundary wall with land, two are losing commercial land with structures and two are losing barren land. The details are presented in **Table 6 and Table 9**.

Table-6: Land Use Details of Affected Land (private)

SI. No.	Land Use Type	Affected Families	Area (in Sq mtrs)
	Residential (Boundary wall of a		451.54
1	residential building/Apartment)	01	451.54
	Commercial (Movie Hall		
	boundary wall, Security Guard		973.77
2	room wall)	02	
3	Barren land	02	1075.01
	Total	05	2500.32

Source: Census Survey, 2025

69 Loss of Private Structures in the Project

48. Due to the proposed project, 71 structures, owned by 69 families swill be affected. Among these, 03 structures are owned by 03 legal titleholders, 53 structures are owned by 51 families having commercial license from Municipality and 14 structures by 14 squatters and one by one leaseholder. This petrol pump is on lease by PMC and only front board part of the pump is being affected, no impact on the main structure or on the employees of the same. There are only 24 mobile vendors found during the survey, out of which 22 are having license, and 2 were found without license in the survey. The detail of loss of structures presented in the **Table 7**.

Table-7: Ownership Status of Affected Private Structures

SI. No.	Ownership Status	No. of Structure	No. of HHs
	Legal Titleholder (Boundary wall of a		
	residential building or apartment,		
	Security Guard room's wall, Movie		
1	Hall boundary wall)	3	3
	Commercial Licence from		
	Municipality		
	 22 Stationary Vendors 		51 (2 HHs own
	9 Kiosks	53	2 structures
2	 22 Mobile Vendor 		each)
	Commercial (Unlicensed)-		·
	 12 Stationary vendors 	14	14
3	2 Mobile Vendor-		

Total		71	69
4	Petrol pump shed)	1	1
	Other Commercial - On Lease from PMC (only front board part of the		

Source: Census Survey, 2025

70 Use of Private Structures affected by the Project

49. The usage of various structures being affected in the project are presented in the **Table 8.** The displacement under the project will mainly result in loss of commercial structures.

Table-8: Types and Usage of Affected Private Structures

SI. No.	Type of Structure	No. of Structure	No. of HHs
1	Stationary Vendors (Licensed and		
•	Unlicensed)	34	34
2	Petrol Pump-Leaseholder	1	1
3	Kiosk (Licensed)	9	9
	Mobile Vendors (Licensed and		
4	Unlicensed)	24	22
		68	66
	Total		

Source: Census Survey, 2025

71 Type of Construction of Affected Structures

The structures being affected in the project are of various types by construction such as temporary, semi-permanent and permanent nature. This categorization is based on inventory of structures as part of social impact assessment which will be further verified and evaluated during implementation by concerned government department. Out of 71 main structures, 67 are temporary in nature, 2 structures are of semi-permanent nature and 2 structures are of permanent in nature. The type of constructions of the affected structures are given in the **Table 9**.

Table-9: Type of Construction of the Private Structure

SI. No.	SI. No. Type of Structures		Semi-Permanent (Semi-Pucca)	Permanent (Pucca)	Total
1	Residential (TH)	0	1	0	1
2	Commercial (TH)	0	1	2	03
3	Commercial (NTH)	67	0	0	67
	Total	67	2	2	71

Source: Census Survey, 2025

72 Intensity of Impact in the Project

50. In addition to the various types of impact on land and non-land assets as discussed above the intensity of impacts, the data has been analyzed and provided in the **table 10 and 11** below. Further during the implementation, the viability of partially affected structures will be assessed by qualified engineers from the concerned department in consultation with the PAPs and the compensation will be paid for the entire structures as required. In table 10 the intensity of the impact on land shows that out of 5 families only one family is up to 10% and 1 family is losing upto 25% of land and 1 family is losing upto 50% of land and 2 families are losing more than 50%

of their land. In table 11 the intensity of impact on structure shows 65 structures are impacted more than 75% and 4 are impacted below 20%.

Table-10: Intensity of Impact on Land

SI. No.	Scale of Impact	No. of HHs & No of plots	%
1	Up to 10%	1family losing 1 plot	20
2	Above 10% and up to 25%	1 family losing 1 plot	20
3	Above 25% and up to 50%	1 family losing 1 plot	20
4	Above 50% to 100%	2 families losing 2 plots	40
	Total	5	100

Source: Census Survey, 2025

Table-11: Intensity of Impact on Structure

SI. No.	Scale of Impact	No. of HHs	%
1	Below 25%	04	0.00
2	Above 25% to 50%	00	0.00
3	Above 50% to 75%	00	0.00
4	Above 75% to 100%	65	100
	Total	69	100

Source: Census Survey, 2025

73 Loss of Livelihoods in the Project

51. The affected livelihoods are not primarily land-based and the livelihood losses are mostly due to loss of commercial structures such as beauty kits store, tea stall, pan shop, small eateries, ice-cream shop, other provisional stores. As per the census survey, out of total 71 HHs affected, 65 HHs are losing livelihoods, which includes only owners of commercial structures. There are no residential, commercial structure employees affected under the project. The commercial units identified are small and operated by the owners themselves and family members. The details of impact on livelihoods in the project are presented in the **Table 12**.

Table-12: Impact on Livelihoods

SI. No.	Category of Impact	No. of HH/Entity	%
1	Owners of Commercial Structures (34 Stationary vendors, 9 kiosks, 24 Mobile Vendors)	67 structures by 65 HHs	100
Total		67 structures by 65 HHs	100

Source: Census Survey, 2025

74 Minimization of Impact

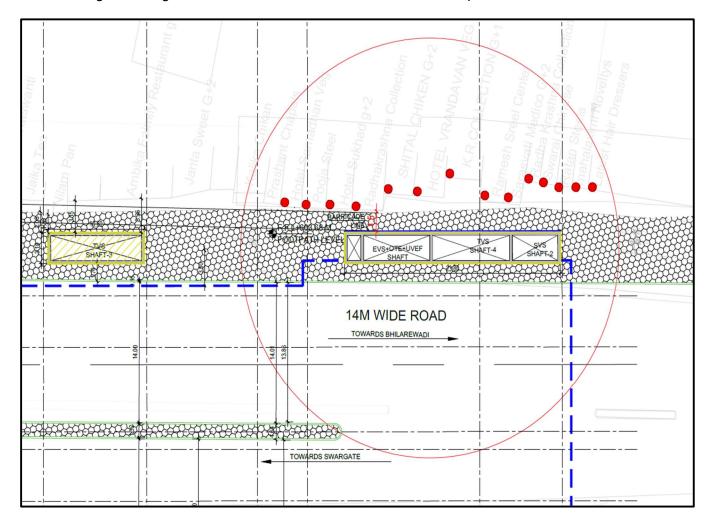
52. Maha Metro has consistently endeavored to minimize project-related impacts from the design stage. Nevertheless, despite these efforts, certain locations have proven challenging where some degree of impact is unavoidable. At Katraj station, it was observed that 14 roadside shops were likely to experience reduced customer footfall due to restricted access. Under the earlier design, the access width available to these shops was limited to 1.5 meters. After a detailed review with the design team, Maha Metro explored alternatives to eliminate or mitigate this

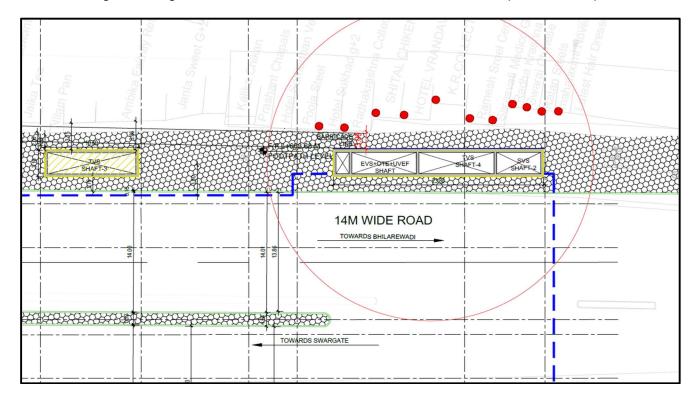
concern. However, for any kind of identified temporary loss of livelihood due to loss of reduced access during project implementation stage will be compensated as per the entitlements mentioned in the Resettlement Policy Framework (RPF).

53. Following design optimization, Maha Metro has successfully ensured an average frontage of approximately 3 meters for 11 of the affected shops, while the remaining 3 shops remain unaffected. It has been assessed that a 3-meter footpath width will adequately facilitate customer access to the establishments. This revised arrangement will enable the 11 shops to continue normal business operations, and no temporary disruption to livelihoods is anticipated. A comparison between the earlier design and the current design is given below for reference.

Figure: 2 Comparison between designs to minimize impact

Earlier Design showing 1.5 mtrs of width was available for the 14 shops.





Current Design showing 3mtrs of width available for commuters and 11 shops with no impact

75 Loss of Community Property Resources

54. In terms of community property resources (CPR), 21 structures used by local community are identified to be affected under the project. The types of affected CPRs are presented in the **Table 14**, and the list of CPR affected in the project is p resented in **Annexure 2**. CPRs will be compensated either by cash compensation at replacement cost to the community (registered trust, society or village committee as appropriate) or reconstruction of the community structure at a new location in consultation with the affected community. Based on the census survey, it is confirmed that none of the CPR loss will result in livelihood loss of any person.

Table-13: Loss of Community Property Resources

SI. No.	Type of Structure	No. of Structure	Ownership
1	Govt office	1	Pune Municipal Corporation
2	Police Station (Parking land)	1	State Government
3	Rickshaw stand	1	Auto Drivers Union
	Bus Stop (Yatri shed, bus		Pune Mahanagar Parivahan
3	stops)	16	Mahamandal Limited (PMPML)
4	Other Religious (Water tank)	1	Shankar Maharaj temple
5 Other Religious (Small temple)		1	Shri Ruicha temple
	Total	21	

Source: Census Survey

76 Summary of Impact and relocation requirement

55. The census survey was conducted in order to assess the impact and based on the analysis of the impact and in the south corridor (Swargate to Katraj) a summary table is presented below. The table 15 reflects the impact on residential and commercial structures and relocation requirements as per the PAP id mentioned in Annexure 1. Google Earth locations of the stations are given below in Figure 3

Figure: 3 Google Earth Locations of the Stations



Market Yard Station



Bibvewadi Station



Padvamati station



Katraj Station

Balaji Nagar

Table-14: Summary of Impact and relocation requirement

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
1		S-K001	Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH Licenced	N	Y
2	Market Yard	S-K002	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	Y
3	Station	S-K003	Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH Licenced	N	N
4		S-K004	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
5		S-K005	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and	NTH Licenced	N	N

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
						a fabric canopy for shade			
6		S-K006	Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH Licenced	N	N
7		S-K007	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
8		S-K008	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
9		S-K009	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
10			Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH	N	N
		S-K010					Licenced		
11		2 1/242	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for	NTH	N	N
12		S-K010 S-K011	Owner of licensed Kiosk	С	Kiosk	shade Business owner losing licensed commercial structure	Licenced NTH Licenced	N	N
13		S-K012	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	Y
14		S-K013	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
15		S-K014	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
16		S-K015	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
17		S-K016	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
18		S-K017	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
19		S-K018	Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH Licenced	N	Y

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
20		S-K019	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licensed	N	N
21		S-K020	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
22		S-K021	Owner of Secondary structure	L+R	Boundary wall	Owner of Land losing commercial land plot with one boundary wall	NA (TH)	N	N
23		S-K022	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	Y
24	Bibvewa di Station	S-K023	Owner of Secondary structure	С	Boundary wall	Owner of Land losing commercial land plot with one boundary wall	NA (TH)	N	

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
25		S-K024	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Unlicenced	N	Y
26		S-K025	Loss of trading location	С	Stationary Vendor	Non-title holder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
27		S-K026	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Unlicenced	N	Y
28		S-K027	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
29	Padmav ati Station	S-K028	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
30		S-K029	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
31		S-K030	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
32		S-K031	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
33		S-K032	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
34		S-K033	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
35		S-K034	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
36		S-K035	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
37		S-K036	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
38		S-K037	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
39		S-K038	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
40		S-K039	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
41		S-K040	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
42		S-K041	Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH Licenced	N	N
43		S-K042	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
44		S-K043	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	Y

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
45		S-K044	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
46		S-K045	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
47		S-K046	Loss of trading location	С	Stationary Vendor	License trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
48		S-K047	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
49		S-K048	Loss of trading location	С	Stationary Vendor	License trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
50		S-K049	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
51		S-K050	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
52		S-K051	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
53		S-K052	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
54		S-K053	Loss of commercial structure	С	Petrol Pump	Individual NTH losing only front notice board of the petrol pump (PMC gave on lease to this individual)	NA (Leasehold er)	N	N
55		S-K054	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
56	- Balaji	S-K054	Mobile Vendor	С	Moving Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
57	Nagar	S-K055	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
58			Owner of licensed Kiosk	С		Business owner losing licensed commercial structure	NTH Licenced	N	Y
		S-K056			Kiosk				

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
59		S-K057	Owner of licensed Kiosk	С	Kiosk	Business owner losing licensed commercial structure	NTH Licenced	N	Y
60		S-K058	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
61		S-K059	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
62		S-K060	Loss of trading location	С	Stationary Vendor	License holder trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	Y
63		S-K061	Owners of Secondary structure	L+C	Guard Room	Owner of commercial land plot losing land with one secondary structure (security guard room's wall)	NA (TH)	N	N
64		S-K062	Loss of trading location	С	Stationary Vendor	Licensed trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Y	N
65		S-K063	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
66		S-K064	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
67			Owner of land losing barren Land	С		Owner of Barren land plot	NA (TH)	N	N
		S-K065			Land		` ′		
68		S-K066	Owner of land losing private land (Barren)	С	Land	Owner of Barren Land	NA (TH)	N	N
69			Mobile Vendor	С	Maying Van	Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for	NTH Licenced	N	Y
70		S-K067	Mobile Vendor	С	Moving Van Moving Van	shade Owner of hand-pulled cart on wheels equipped with lightweight movable fixtures or temporary shelter made of wooden supports and a fabric canopy for shade	NTH Licenced	N	N
71		S-K069	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y
72	Katraj Station	S-K070	Loss of trading location	С	Stationary Vendor	Non-Titleholder trader with a display cart or stall or with a folding equipment to sell product	NTH Unlicenced	Y	Y

SI. No	Locatio n	PAP Code	PAP Category (as per EM)	Loss (L, R, C, R+C, O)	Type of affected structures	Description	Status	Relocation required (Y/N)	Vulnerable (Y/N)
73		S-K071	Loss of trading location	С	Stationary Vendor	License holder trader with a display cart or stall or with a folding equipment to sell product	NTH Licenced	Υ	N

4. SOCIO-ECONOMIC PROFILE

A. Socio-economic Profile of PAPs

Along with the census data collection, data on demographic and socio-economic profile of the PAPs were collected for their social mapping and understanding of the standard of living. The following section describes the socio-economic profile of 71 affected Families.

1. Number of Project Affected Persons (PAPs)

There are 265 individual PAPs in total 71 HHs being affected by the project, which includes 140 (52.83%) male and 125 (47.17%) female. The average family size is 3.90 and the sex ratio among the PAPs is 893. The details of PAPs being affected in the project are presented in the **Table 16.**

Table-15: Number PAPs HHs Members

SI. No.	Categories of APs	No. of Persons	%
1	Male	140	52.83
2	Female	125	47.17
	Total	265	100

Source: Census Survey, 2025

2. Social Categories of the PAPs from the affected HHs

57. The social stratification of all the affected HHs in the project area indicates dominance of General Caste population with 34 (47.89%) HHs followed by 22 (30.99%) OBC and Scheduled Caste population with 12 (16.90%) HHs. There are 3 other entities not applicable for social categories. There is no Scheduled Tribe (ST) family affected under the project. The details of social grouping in the project area are presented in the **Table 17**.

Table-16: Social Categories of PAPs from affected HHs

SI. No.	Description of the Caste	No. of HHs	%
1	Scheduled Caste	12	16.90
2	Other Backward Caste	22	30.99
3	General Caste	34	47.89
	Other Entities		
4	(Society,Hospital,College)	03	4.23
	Total	68	100

Source: Census Survey, 2025

3. Religious Categories of the PAPs from the affected HHs

58. Majority of affected persons belong to Hindu religion, (90.14%), Muslim (4.23%) and Buddhist (1.41%). The religious categories of PAPs are given below in **Table 18.**

Table-17: Religious Categories of PAPs from the affected HHs

SI. No.	Description of the Religion	No. of Families	%
1	Hindu	64	90.14
2	Muslim	3	4.23
3	Buddhist	1	1.41
4	Others	3	4.23
	Total	71	100

Source: Census Survey, 2025

4. Vulnerable affected HHs in the Project

59. According to project census survey there are 35 HHs enumerated as vulnerable HHs. In this project vulnerable group includes 12 SC HHs and 10 women headed HHs and followed by other vulnerable household details are presented in the **Table 19**.

Table-18: Vulnerable Categories of affected HHs

SI. No.	Vulnerability Type	No. of Families	%
1	Scheduled Caste Families	12	34.29
2	Women Headed Families	10	28.57
3	Elderly headed Household	01	2.86
4	Differently able Household	02	5.71
6	NTH not falling under above category	10	28.57
	Total	35	100

Source: Census Survey, 2025

5. Annual Income Level of the PAPs of affected HHs

60. There are only 27 HHs (39.71%) having an average annual income below Rs. 242,000. The survey reveals that 32 (47.06%) families are earning above Rs. 242,000 and below 300,000; and 6 (8.82%) families were reported to be earning more than Rs. 300,000 per year. And there are 3 families (4.41) earning more than 500000. Rest of the three PAP (entities) are not given in the table due to its nature. The average income level of HHs in the project area is summarized in the **Table 20**.

Table-19: Income Level of PAPs of affected HHs

SI. No.	Annual Income Categories in (Rs)	No. of Households	%
1	Below 242000	27	39.71
2	Above 242,000 and Below 300,000	32	47.06
3	Above 300000	6	8.82
4	Above 500000	3	4.41
	Total	68	100

Source: Census Survey, 2025

6. Number of PAPs considered as Separate Family as per LA Act

61. There are various categories of PAPs as summarized in the **Table 21** who are treated as separate family as per the Right to Fair Compensation and Transparency in Land Acquisition and Rehabilitation and Resettlement Act, 2013. The land under the project will be acquired by Maharashtra land purchase policy. In case of negotiation fails and use of RFCTLARR Act-2013, these families will be compensated as per Entitlement Matrix provided at Table no. 31 of this report.

Table-20: Number of PAPs Considered as Separate Family as per LA Act

SI. No. Categories of AFs		No. of HHs	%
1	Unmarried Son > 18 years	39	45.88
2	Unmarried Daughter/Sister > 18 years	23	27.06
3	Divorcee/Widow	23	27.06
	Total	85	100

Source: Census Survey, 2025

7. Educational Status of PAPs from the affected HHs

62. The educational status of PAPs reveals that there are 5.66 % who are illiterate. Among the PAPs, 30.36% are matric and 18.62% are graduate This data excludes the children below 6 years. The gender segregated details of educational status of PAPs are presented in the **Table 22**.

Table-21: Educational Status of PAPs

SI. No	Educational Status of APs	Male	Female	Total	%
1	Illiterate	3	11	14	5.66
2	Literate	2	7	9	3.65
3	Up to middle	31	40	71	28.74
4	Below matric	21	10	31	12.55
5	Matric	49	26	75	30.36
6	Graduate	22	24	46	18.62
7	Post Graduate	1	0	1	0.41
	Total	129	118	247	100

Source: Census Survey, 2025

8. Occupational Status of PAPs from the affected HHs

63. The occupational pattern of PAPs excluding children below 6 years, student, housewife and unemployed, reveals that 86.89% PAPs is engaged in business activities. Among other categories, 7.38 % engaged in service, and 5.73% are labour. Affected persons' livelihoods are not primarily land based. The details of occupational status of PAPs are summarized in the **Table 23**.

Table-22: Occupational Status of PAPs from the affected HHs

SI No.	Occupational Status of PAPs	Male	Female	Total	%
1	Service	5	4	9	7.38
2	Business	77	29	106	86.89
3	Labour	7	0	7	5.73
	Total	89	33	122	100

Source: Census Survey, 2025

9. Project Impact on Indigenous People

64. As per the Census of India 2011, Schedule Tribe (ST) Families in Pune is 3.37% of the total population of the city. Since the project alignment is falling mostly in urban area, the presence of ST population is less. In this project no ST is identified among the PAPs hence no impact on the ST Families.

10. Project Impact on Women

65. The Metro rail project will bring great benefits to women and girls. Direct benefits include a decrease in travel time and an increase in reliable and convenient transport service. Indirect benefits include improved access to products and services, including social services such as health, education, as well as other government services. During construction, operation and maintenance of this metro project women will also benefit from the increased employment opportunities. However, construction of metro rail may also lead to potential negative impacts such as the spread of STIs (sexually transmitted infections) and road safety issues. Potential

negative impacts will be addressed through community awareness sessions. In addition, the contractor will also carry out HIV/AIDS awareness program among worker camps and nearby community as mandated in their contract. As per the findings of consultation with women group, the perceived benefits from the projects includes:

- (i) Improved access to social facilities like health, education
- (ii) Increase in income generating activities
- (iii) Frequent, safe and affordable transport
- (iv) Management of emergency situation
- (v) Improved community relations
- (vi) Increased frequency of health workers, extension workers visits
- (vii) Improved access to market
- (viii) Increased Leisure time
- (ix) Reduced time spent on transportation of goods and services
- 66. During the consultation process the women apart from loss of assets, could not easily articulate the negative impacts. However, along with the loss of assets the following negative impacts were also recorded:
 - (i) Loss of assets as a result of the metro rail construction
 - (ii) Preference to men as wage labor over women during construction
 - (iii) Discrimination in wage payment
 - (iv) More dependence of mechanized techniques in metro rail construction likely to have very little opportunity for women as laborers
- 67. There are 10 women headed households (WHH) affected in the project. The negative impacts of the project on female-headed households will be taken up on a case-to-case basis and assistance to these HHs will be treated on a priority basis. During disbursement of compensation and provision of assistance, priority will be given to female-headed households. Additionally, women headed households are considered as vulnerable and provision for additional assistance has been made in the entitlement of the RAP. Provision for equal wage and health safety facilities during the construction will be ensured by the Maha Metro.

Source: Sample Socio-economic Survey, 2025

68. **Decision Making.** Women were asked about their role in decision-making on financial and social matters of the household. It was revealed that 100% of Families, women have always had a role in the financial and social decision-making process. The details are given in following **Table 24**.

Table-23: Participation of Women in Decision Making

S.N.	Response	Financial Decision Making (HH)	%	Social Decision Making (HH)	%
1	Yes	56	100	56	100
2	No	0	0.00	0	0.00
Total		56	100	56	100

Source: Sample Socio-economic Survey, 2025

69. **Assets owned by PAPs.** The details of assets possessed by the PAPs in project area is given in **Table 25**.

Table-24: Assets owned by PAPs

Productive Assets						
SI. No.	Type of Assets	Number	%			
1	Two-Wheeler	3	1.12			
2	Four-Wheeler	3	1.12			
3	Land	12	4.53			
4	House	18	6.76			
	Total	21				
Other Assets	Other Assets					
SI. No.	Type of Assets	Number	%			
1	Refrigerator	54	20.30			
2	Washing machine	10	3.80			
3	Bicycle	10	3.80			
4	Television	54	20.30			
5	Computer	1	0.39			
6	Cell Phone	45	16.92			
7	Oven	2	0.75			
8	LPG connection	54	20.30			
	Total	266	100			

Source: Sample Socio-economic Survey, 2025

5. STAKEHOLDERS CONSULTATION AND PARTICIPATION

A. Stakeholders in the Project

70. Consultations with stakeholders were carried out during various phases of project preparation. The stakeholders in the project are both primary and secondary. The primary stakeholders are PAPs, project beneficiaries, Executing Agency, Implementing Agency especially the officials in Maha metro and GC. The secondary stakeholders include officials from line departments, community leaders etc.

B. Public Consultation in the Project

71. Public consultations were arranged at the stage of project preparation to ensure peoples' participation in the planning phase of this project and to treat public consultation and participation as a continuous two-way process beneficial in projecting planning and implementation. Aiming at promotion of public understanding and fruitful solutions of developmental problems such as local needs and problem and prospects of resettlement, various sections of PAPs and other stakeholders were consulted through focus group discussions and Individual Consultation.

C. Methods of Public Consultation

72. Consultations and discussions were held along the project corridor with the affected families and other stakeholders. All affected households were consulted while interacting with them during the project census survey. Consultation meetings were organized to get wider public input from both the primary and secondary stakeholders. The consultation methods followed to elicit required information (their views & opinions) are detailed below in **Table 26**. In addition, public consultations were also held as part of the survey process.

Stakeholders Consultation Method Project Affected Persons Through Census Survey involving head of the household as respondent Through Focus Group Discussions (FGD) at Representative of PAPs affected locations Through Focus Group Discussions (FGD) at Local communities affected locations Through Census survey and Focus Group Women's groups Discussions (FGD) at affected locations Vulnerable groups Through Focus Group Discussions (FGD) at affected locations Executing Agency, Implementing Agency Individual interview, discussion, joint field visit,

Table 25: Methods of Public Consultations

D. Scope of Consultation and Issues

Line Departments/Agencies

73. All the survey and consultation meetings were organised with free and prior information to the project affected persons and participants. Women members of the survey team assisted

Virtual Consultation meetings

Individual meeting/interview, discussion

women to present their views on their particular concerns. During the consultation process efforts were made by the survey teams to:

- (i) Ascertain the views of the PAPs, with reference to project alignment and minimization of impacts;
- (ii) Understand views of the community on land acquisition, resettlement issues and rehabilitation options;
- (iii) Identify and assess the major socio-economic characteristics of the affected areas to enable effective planning and implementation;
- (iv) Obtain opinion of the community on issues related to the impacts on community property and relocation of the same;
- (v) Examine PAPs opinion on problems and prospects of related issues;
- (vi) Identify people's expectations from project and their absorbing capacity;
- (vii) Finally, to establish an understanding for identification of overall developmental goals and benefits of the project.

E. Findings of Focus Group Discussions

- 74. During the survey, FGDs were conducted in affected areas along the project corridor. The participants in these FGDs are not limited to the place of meeting or PAFs only but also included the other interested parties form the affected areas as all of them commuters and beneficiaries under the Project.
- 75. In addition to the individual consultation with all affected household during census survey, a total of 66 including 53 male and 13 females were consulted in 7 consultation meetings/focus group discussions. Some of the major issues that were discussed and feedback received from the affected areas during the course of the consultations are discussed in the following sections.
- 76. The project has received acceptability among the local people as it is expected to provide smooth flow of traffic and reduce travel time, reduce fuel consumption and subsequently reduce air emissions. The project would bring positive socio-economic changes in the area. The perceptions of likely PAPs and other stakeholders about the project are given below:
 - It has been observed that by and large all the stakeholders involving affected persons and other stakeholders are aware of the project.
 - Local people expressed positive views about the project and felt that the project would provide hassle free movement in the congested part of the city.
 - They were concerned about closure of existing road and wanted to know how traffic would be managed during the construction stage as they had faced serious problems during the construction of previous development project.
 - Suggestions were made to control air pollution (dust) during construction by sprinkling of water.
 - Local Stakeholders requested that suitable mitigation measures should be taken to mitigate the adverse impacts during the construction period due to shifting of utilities, movement of heavy equipment and noise pollution etc.
- 77. The findings of consultation are provided in **Annexure-3** and **Table 27** summarizes the Consultation details.

Table 26: Details of Consultation with PAPs

S. No.	Date	Place	Number of Participants		
			Male	Female	Total
1	16.09.2024	Padmavati	6	2	8
2	16.09.2024	Market yard	9	1	10
3	19.05.2025	Balaji Nagar	4	4	8
4	19.05.2025	Bivewadi	8	0	8
5	19.05.2025	Katraj	13	0	13
6	19.05.2025	Market Yard	13	0	13
7	20.05.2025	Padmavati	0	6	6
	Tot	al	53	13	66

F. Plan for further Consultation in the Project

- 78. The effectiveness of the R&R program is directly related to the degree of continuing involvement of those affected by the Project. Several additional rounds of consultations with PAPs will form part of the further stages of project preparation and implementation. The Maha Metro will be entrusted with the task of conducting these consultations during resettlement plan implementation, which will involve disclosure on compensation, assistance options and entitlement package and income restoration measures suggested for the project. The consultation will continue throughout the project implementation period. The following set of activities will be undertaken for effective implementation of the resettlement plan:
 - (i) In case of any change in engineering alignment planning the PAPs and other stakeholders will be consulted in selection of project alignment for minimization of resettlement impacts, development of mitigation measures etc.
 - (ii) Maha Metro shall conduct information dissemination sessions in the project area and solicit the help of the local community/ leaders and encourage the participation of the PAPs in Plan implementation.
 - (iii) During the implementation of resettlement plan, Maha Metro will organize public meetings, and will appraise the communities about the progress in the implementation of project works, including awareness regarding metro rail construction.
 - (iv) Consultation and focus group discussions will be conducted with the vulnerable groups like women, SC and OBC's to ensure that the vulnerable groups understand the process and their needs are specifically taken into consideration.
 - (v) To make reasonable representation of women in the project planning and implementation they will be specifically involved in consultation.
- 79. A Public Consultation and Disclosure Plan will be prepared by Maha Metro for the project as per the format below in **Table 28**. Consultations will continue throughout the entire project period and during RAP implementation.

Table 27: Future Public Consultation and Disclosure Plan

Activity	Task	Timing	Agency
Public Notification	Notify eligibility cut-of date for NTH	May-2025	Maha Metro

Activity	Task	Timing	Agency
Disclosure of Resettlement	To affected Families	October -2025	Maha Metro
Action plan	and other stakeholders at Site offices		
Internet disclosure of the resettlement plan	Post resettlement plan website	October-2025	Maha Metro
Translated summary of Final RAP and Internet disclosure (Marathi version)	Summary of RAP to be translated in Marathi	November- 2025	Maha Metro
Distribution of R&R information leaflet	Prepare R&R information leaflet and distribute to PAPs during public consultation	November- 2025 onwards	Maha Metro
Consultative meetings during joint measurement survey	Face to face meetings with PAPs	November- 2025 onwards	Maha Metro

G. Information Disclosure

- 80. To keep more transparency in planning and for further active involvement of PAPs and other stakeholders the project information will be disseminated through disclosure of resettlement planning documents. Maha-Metro will submit the following documents to EIB for disclosure on EIB's website:
 - i. The final resettlement plan endorsed by the executing agency
 - ii. A new resettlement plan or an updated resettlement plan, and a corrective action plan prepared during project implementation, if required; and
 - iii. The resettlement monitoring reports.
- 81. The RAP will be disclosed to the affected community detailing information including measurement of losses, detailed asset valuations, entitlements and special provisions, grievance procedures, timing of payments and displacement schedule by the Maha Metro. This will be done through public consultation and made available as brochures, leaflets, or booklets, using local languages.
- 82. Summary RAP will be translated and made available to the PAPs. Hard copies of the RAP will also be made available at: (i) Offices of the Maha Metro; (ii) District Magistrate Office; or any other local level public offices, as soon as the plans are available and certainly before land is acquired for the project. For non-literate people, other communication methods will be used, including verbally explaining the disclosed documents in community meetings.

6. RESETTLEMENT POLICY FRAMEWORK

A. Policy and Legal Framework

83. The policy framework and entitlements for the project are based on national laws: The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 and Environmental and Social Standards of EIB. The details of applicable policies and legal framework are presented below.

1. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013

- 84. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (RFCTLARR Act-2013) has been effective from January 1, 2014 after receiving the assent of the President of Republic of India. This Act extends to the whole of India except the state of Jammu and Kashmir. The Act replaced the Land Acquisition Act, 1894.
- 85. The aims and objectives of the Act include: (i) to ensure, in consultation with institutions of local self-government and Gram Sabhas established under the Constitution of India, a humane, participative, informed and transparent process for land acquisition for industrialization, development of essential infrastructural facilities and urbanization with the least disturbance to the owners of the land and other affected families; (ii) provide just and fair compensation to the affected families whose land has been acquired or proposed to be acquired or are affected by such acquisition; (iii) make adequate provisions for such PAPs for their rehabilitation and resettlement; (iv) ensure that the cumulative outcome of compulsory acquisition should be that PAPs become partners in development leading to an improvement in their post-acquisition social and economic status and for matters connected therewith or incidental thereto.
- 86. Section 27 of the Act defines the method by which market value of the land shall be computed under the proposed law. Schedule I outlines the proposed minimum compensation based on a multiple of market value. Schedule II through VI outline the resettlement and rehabilitation entitlements to land owners and livelihood losers, which shall be in addition to the minimum compensation per Schedule I.
- 87. Government of Maharashtra has notified the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (Maharashtra) Rules, 2014 to adopt the RFCTLARR Act-2013.
- 88. The RFCTLARR Act-2013 empowers the State Legislature to enact any law more beneficial to affected families as specified under Section 107: "Nothing in this Act shall prevent any State from enacting any law to enhance or add to the entitlements enumerated under this Act which confers higher compensation than payable under this Act or make provisions for rehabilitation and resettlement which is more beneficial than provided under this Act."
- 89. The Act further specifies under Section 108 that:
 - (i) Where a state law or a policy framed by the Government of a State provides for a higher compensation than calculated under this Act for the acquisition of land, the PAPs or his family or member of his family may at their option opt to avail such higher to compensation and rehabilitation and resettlement under such State law or such policy of the State.

(ii) Where a state law or a policy framed by the Government of a State offers more beneficial rehabilitation and resettlement provisions under that Act or policy than under this Act, the PAPs or his family or member of his family may at his option to avail such rehabilitation and resettlement provisions under such State law or such policy of the State instead of under this Act.

2. Direct Land Purchase Policy of Maharashtra, 2015

- 90. The Government of Maharashtra has formulated and adopted the policy for direct purchase of land for various projects other than irrigation project through the Government Decision No. SANKIRNA-03/2015/Para. Kra. 34/A-2 dated 12th May 2015 Revenue & Forest Department, Govt. of Maharashtra. If the land required by Land Acquiring Institution is acquired by direct purchase method instead of acquiring as per Land Acquisition Act which is not prohibited through direct purchase method it shall be done considering following directive principles:
- 91. Directive Principle of the Policy: Land required for new projects other than irrigation project. While acquiring land through direct purchase method, land shall be acquired for the entire project. There will be a committee at district level chaired by district collector to decide on the rate of land being acquired through direct purchase method.
- 92. Procedure for deciding compensation: The policy provides additional 25% compensation on the market value calculated as per article 26 to 30 of the RFCTLARR Act-2013. Market value is fixed with consideration of the average of sale deeds for preceding 3 years in the acquired area. However, the purchase policy doesn't consider the R&R assistances to be provided under Schedule-II of the RFCTLARR Act-2013. The detail notification of Maharashtra direct land purchase policy and procedure is attached under **Annexure 4.**

3. The street vendors (protection of livelihood and regulation of street vending) Act, 2014

93. For recognition, licensing, relocation of street vendors will be as per the provisions of The street vendors (protection of livelihood and regulation of street vending) act,2014. The Maha Metro will coordinate with the town planning department and concerned urban local bodies for accommodation of affected street vendors as per provision of this Act. Those vendors who will not be recognised or eligible under this Act will be compensated/assisted as per the Entitlement Matrix of this RP.

4. European Investment Banks Environmental and Social Standards, 2022

94. The EIB has taken social safeguard issues into account for many years as part of its overall environmental assessment of projects. Social issues are now also assessed in their own right, where necessary, as part of an integrated assessment. For projects mainly located outside Europe, internal guidelines are based on internationally accepted good practices, and in developing countries related to the Millennium Development Goals. They focus on labour standards, occupational and community health and safety (including major communicable diseases), population movement (including involuntary resettlement issues), minority rights (including indigenous people, women and vulnerable groups), public consultation and participation, and cultural heritage.

There are 10 different standards which needs to be followed wherever applicable as per 95. the EIB Safeguard policy. And as per the analysis for this particular project there are few standards which are applicable. The details of each Standard that applies to this project are summarized in the Table 29 below.

Table 28: Standards applicable in this project

Table 28: Standards applicable in this project					
Standard	Objectives	Applicability			
Standard 1 Environmental and social impacts risks	This Standard promotes an integrated approach to impact assessment and risk management by ensuring that environmental, climate, social and human rights considerations are addressed and taken into account in the decision-making processes. It also outlines the promoter's responsibilities with regard to the process of assessing the potential environmental, climate and/or social impacts and risks associated with the project, and developing and implementing procedures for managing and monitoring these impacts and risks throughout the EIB's project cycle.	This Project is can have significant environmental and social impacts and risks; these impacts and risks would be assessed at the earliest possible stage of planning and decision-making process. Based on the assessment the probable risks and impact can be avoided or mitigated.			
Standard 2 Stakeholder Engagement	This Standard recognises the importance of stakeholder engagement, as a means to ensure respect for the rights to: (i) access to information; (ii) public participation in decision-making processes; and (iii) access to justice. It also outlines the promoter's responsibilities for the implementation of transparent and continuous engagement with project stakeholders	During the project cycle, engagement with vulnerable, marginalized, discriminated groups, Indigenous Peoples, workers and their representatives, as well as engagement in the context of involuntary resettlement, economic displacement will be emphasized and stronger stakeholder engagement process will be followed through out.			
Standard 6 Involuntary Resettlement	To mitigate social and economic impacts from unavoidable involuntary resettlement by: (i) providing timely compensation for a loss of assets at the full replacement cost; (ii) ensuring that resettlement is designed, planned and implemented with the appropriate disclosure of information to those affected along with their consultation and informed participation; (iii) providing PAPs with access to grievance mechanisms; and (iv) as a development opportunity enabling PAPs to benefit directly from the	Addressing to this standard, there will be provisions to minimize Involuntary Resettlement (IR), to avoid forced eviction and also to improve PAPs living condition and standard. The entitlement matrix included in this RPF is prepared in the best interest of all the PAPs under the project so that they get the benefits out of it.			

	project, as the nature of the project	
	may warrant.	
Standard 7 Vulnerable Groups, Indigenous People, Gender	may warrant. Within the context of EIB projects, vulnerable or marginalised persons and groups are those that: (a) are usually exposed to several risks and adverse impacts at once; (b) are more sensitive to those risks and impacts, often having been subject to pre-existing discrimination; and (c) have a weaker adaptive capacity for coping with those risks and recovering from those impacts, due to limited access or rights to required assets and/or resources. As a result, they can be disproportionately affected by	In the context of this project cycle also it is non-negotiable for the EA to respect the rights and interests of vulnerable, marginalized, discriminated persons and groups, Indigenous Peoples and ensuring non-discrimination and the right to equal treatment between women, men, non-binary or gender non-conforming persons. The Vulnerable PAPs will be given special treatment in terms of
	project-related risks and impacts.	their entitlements and benefits as per the relevant acts under
		this project.

B. Comparison of Government and EIB Policy

96. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013, which has integrated provisions of National Rehabilitation and Resettlement Policy (NRRP) with that of LA Act 1894, recognizes both titleholders and non-titleholders affected by land acquisition. The major gap between EIB policy and Government provision is full recognition of non-title holders including squatters and encroachers, which will be addressed through the project Entitlement Matrix. A comparative analysis between Government statues and EIB's Policy is given in **Annexure-5**.

C. Involuntary Resettlement Safeguard Principles for the Project

- 97. Based on the above analysis of government provisions and EIB policy, the following resettlement principles are adopted for this Project:
- (i) Screen the project early on to identify past, present, and future involuntary resettlement impacts and risks. Determine the scope of resettlement planning through a survey and/or census of PAPs, including a gender analysis, specifically related to resettlement impacts and risks. Measures to avoid and minimize involuntary resettlement impacts include the following: (i) explore alternative alignments or locations which are less impacting, (ii) ensure the appropriate technology is used to reduce land requirements, (iii) modify the designs, cross sections, and geometrics of components to minimize the RoW and ensure involuntary resettlement is avoided or minimized.
- (ii) Carry out meaningful consultations with affected persons, host communities, and concerned non-government organizations. Inform all PAPs of their entitlements and resettlement options. Ensure their participation in planning, implementation, and monitoring and evaluation of resettlement programs. Pay particular attention to the needs of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and indigenous peoples, and those without legal title to land, and ensure their participation in consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the concerns of

PAPs. Support the social and cultural institutions of PAPs and their host population. Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase.

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

PAPs, and whether the objectives of the RAP have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.

- (xiii) Permanent land acquisition under the project shall be executed as per the direct land purchase policy of Maharashtra i.e. the Govt of Maharashtra's GR No: Misc. 03/2015/C.N.34/A-2 (May 12, 2015, and September 30, 2015), which will provide 25% higher on the compensation rate determined through the RFCTLARR Act-2013.
- (xiv) In case of land for which negotiation could not be achieved and/or processed for direct purchase due to ownership dispute and legal issues, the same will be acquired through the RFCTLARR Act-2013.
- (xv) For titleholders, the date of notification through Form No. 1 of intended acquisition under Direct Purchase method or date of notification under section 11 of the RFCTLARR Act 2013 will be treated as the cut-off date. For non-titleholders, the start date of project census survey i.e. 11th September 2024 will be the cut-off date.

7. Eligibility and Entitlements

A. Eligibility

The eligibility process defines who and what is eligible for compensation, and equally who and what is not. "Who" refers to those persons, households or communities that experience displacement impacts both temporary and permanent. "What" refers to the types of immoveable assets that will be impacted. The Project considers all people with legal or illegal title are eligible for remedial actions.

Table 29: Summary of the Project Affected People (Permanent and Temporary displacement)

Category	Subcategory	Total Number of affected HH	Comments
I. Owner/s of Land (Titleholders, Customary Right, Patta Holders)	I.1 Titleholder Residential Land with structure	1	A boundary wall of an apartment or Society
	I.2 Titleholders Land with Structure (Commercial)	2	There are boundary walls on commercial establishments (Movie Hall, Security guard room wall)
	I.3 Titleholder Barren Land	2	
	Sub- Total	5	
II. Stationary Vendors	II.1 Licensed Stationary Vendors	22	Stationary Vendors who operate from a fixed location but do not own any permanent structure having license from the PMC
	II.2 Unlicensed Stationary Vendors	12	Stationary Vendors who operate from a fixed location but do not own any permanent structure without license.
	Sub-Total	34	
III. Kiosks in the RoW near stations	II.1 Licensed Kiosks	9	
	II.2 Unlicensed Kiosk	No estimate	
	Sub-Total	9	
IV. Mobile street vendors in the RoW and near stations	III.1 Licensed mobile Vendors who have a stable hand cart/ table/ stalls/van	22	
	III.2 Unlicensed mobile Vendors who have a stable hand cart/ table/ stalls/van	2	

	III.3 Licensed Mobile vendors who have no fixed workplace III.4 Unlicensed Mobile vendors who have no fixed workplace	No estimate No estimate	
	Sub-total	24	
V. Tenant	I. Tenants of Shops	No estimate	
	Sub Total	0	
VI. Lease holder	VI. 1. Individual who has taken a petrol pump on lease from PMC losing a small portion of the front shed	1	This impact is very minimum as it is affecting the shed towards the front and usual operation will not get affected by it
	Sub Total	1	
VI. Religious and	VI.1 Religious and other	21	
Community Structures	common Property Resources		

B. Entitlement Matrix

98. The land and assets for Pune Metro Rail phase 1 extension project will be acquired under Maharashtra Direct purchase Policy for payment of compensation and with other assistance to be paid as per RFTCLAAR Act-2013. The following Entitlement Matrix has been formulated for land acquisition, resettlement and rehabilitation (R&R) for the Project as per the legal requirements of Government of India, State Government of Maharashtra and safeguard policy European Investment Bank (EIB) as the Project will be implemented with the financial assistance from EIB. All compensation and assistance will be paid prior to any physical or economic displacement. **Table 30** below presents the Entitlement Matrix for Maha Metro Phase 1 Extension project.

If agreement with consent cannot be obtained under this policy, the land shall be acquired through RFCTLARR 2013 by Competent Authority. The compensation and assistance for land acquisition will be provided according to the provision of RFCTLARR 2013. Maha Metro will ensure that any negotiations with displaced persons openly address the risks of asymmetry of information and bargaining power of the parties involved in such transactions.

99. In case of unforeseen changes to construction design resulting in loss of income due to reduced customer traffic as a result of reduced access or partial loss of access, owners, tenants, and workers of affected shops will be eligible for compensation or remedial action under the RAP as defined in the RPF.

Table 30: Entitlement Matrix

S. N.	Categories	Eligibility	Entitlements	Implementation
	of Impacts			Guidance
A.	Compensation	on and Assistance	e for Titleholders (TH)	
1	Loss of	Owner/s of	1. Compensation for	Maha Metro shall
	Private	Land	land as per Govt of	acquire land
	land	(Titleholders,	Maharashtra's GR	preferably by
	(Residenti	Customary	No: Misc.	applying the GR No:
	al/	Right, Patta	03/2015/C.N.34/A-2	Misc.
	Commerci	Holders)	(May 12, 2015, and	03/2015/C.N.34/A-2
	al/ Barren)		September 30,	through District

2	Loss of Secondary Structure (Boundary Wall, Foundation , Frontage, shed etc)	Number- 5 (Residential- 1, Commercial- 2, Barren-2) Owner/s of Secondary Structure (Residential and Commercial) Number- 3 (2 Boundary wall, 1 security guard room's wall)	OR 1. Compensation and assistance as per Schedule-I and II of RFCTLARTR Act-2013. a. Onetime assistance of ₹ 5,00,000/- in lieu of employment or annuity ⁶ b. Onetime resettlement allowance of ₹ 50,000/- ⁷ c. Stamp duty and land registration cost will be borne by Maha Metro ⁸ 1. Compensation for structure at replacement cost (valuation of structures without depreciation will be done by registered valuer to be appointed by Maha Metro) 2. Right to salvage materials from demolished structures	Collector. (For details refer Annexure - 4) The details of compensation and assistance under RFCTLARR refer to Annexure-6 & 7
B.			e for Non-titleholders (NTH) ⁹ Riguatters, kiosks and mobile venders.	CTLARR Act 2013 will not
1	Loss of trading location	(Stationary Vendors) Number- 34	 Onetime business reestablishment allowance of ₹ 25,000/- The local Government 	

⁵ As per the Government of Maharashtra GR No Misc.-03/2015/C.N.34/A-2 dated 12 May 2015 and 30 September 2015 on direct purchase of land through negotiation method, the compensation for land will be calculated as per section 26 to 30 of RFCTLARR Act, 2013 and additional 25% of such calculated value will be offered to the affected parties for direct purchase of land.

 $^{6\ \}text{As per SI}.\ \text{No}.\ 4$ of the Second Schedule of the RFCTLARR Act -2013.

⁷ As per Sl. No. 10 of the Second Schedule of the RFCTLARR Act -2013.

⁸ As per SI. No. 11 of the Second Schedule of the RFCTLARR $Act\ \mbox{-}2013.$

⁹ The compensation and assistance offered to NTH will be notified with the validity period of 15 days, on the expiry of the notice period, offer made by Maha Metro shall be lapsed and NTH shall not be entitled for any claim towards compensation and assistance and said properties shall be removed/demolished without any further notice.

2	Kiosk ¹¹ with license from Urban Local Body	Owner/Operat or of Kiosk Number- 9	 (PCMC/PMC) provide alternative commercial locations only for licensed Vendors ¹⁰ 3. Unlicensed Vendors will receive One time inconvenience allowance of ₹ 30,000 1. Onetime allowance of ₹ 25,000/- for Kiosks to cover transportation cost and temporary loss of livelihood 2. Kineks, howing licenses 	•
		(commercial)	 Kiosks having license from PMC will be relocated as per the provision of the concerned Urban Local Body. Any kiosk damaged during shifting will be compensated by Maha Metro (valuation of structures without depreciation will be done by registered valuer to be appointed by Maha Metro) 	
3	Mobile Vendor (Licensed or unlicensed)	Mobile Vender Number-24 (22 licensed, 2 Unlicensed)	 4. Onetime business reestablishment allowance of ₹ 25,000/- 5. The local Government (PCMC/PMC) provide alternative commercial locations only for licensed Vendors 12 6. Unlicensed Vendors will receive One time inconvenience allowance of ₹ 30,000 	
C.	Assistance f	or Tenant/Leaseh	olders	
1	Loss of Leased	Lease holder	Compensation for structure at	

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¹⁰ In case PMC/PCMC is unable to find a suitable trading location for these vendors or the locations provided by PMC/PCMC are not accepted to the PAPs, Maha Metro will offer them a one-time inconvenience allowance of ₹ 30,000

¹¹ Kiosk is a small structure or booth used for commercial purpose such as selling of goods and services, which can be shifted to another location without dismantling.

¹² In case PMC/PCMC is unable to find a suitable trading location for these vendors or the locations provided by PMC/PCMC are not accepted to the PAPs, Maha Metro will offer them a one-time inconvenience allowance of ₹ 30,000

	O4 1			
	Structure	Number-1 (Petrol Pump Leased to individual by PMC)	replacement cost (valuation of structures without depreciation will be done by registered valuer to be appointed by Maha Metro) 2. Right to salvage materials from demolished structures	
D.	Loss of Live	lihoods (For all PA	APs TH and NTH)	
1	Loss of Livelihoods	HHs losing livelihood due to the Project Number- 34 (Owner of commercial structures – 22 licensed,12 unlicensed)	 Skill up-gradation training for one member of the affected family as recommended by district administration as per prevailing government program subject to maximum of ₹ 25,000. Support to access government income generating and development programs. Preference for the employment by Maha-Metro contractor in project construction work based on their skill. 	Maha Metro will support the affected families linking with ongoing urban poverty alleviation program or livelihood program.
E.	Assistance t	o Vulnerable Fam	ilies	
1	Impact on Vulnerable family/pers on	Project affected families belong to Vulnerable group as defined under this Project ¹³ Number -35 (SC-12, WHH-10, Elderly	1. Vulnerability allowance of ₹ 50,000/ to each family	For both TH and NTH and licensed and unlicensed
		headed-1, Differently able headed -1, NTH not falling		

¹³ The vulnerable group includes (i) families falling under 'Below Poverty Line' (BPL) category, (ii) families belong to Scheduled Castes (SC) and Scheduled Tribes (ST), (iii) Women Headed Households, (iv) Elderly people/orphan living alone and (v) Physically and mentally challenged / disabled people.

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F. 1	Common Pro Loss of CPR	under any category -10) perty Resources Owner / User of CPR/ Community Number - 21 (Govt office - 1, Police office land-1, Rickshaw stand-1, Yatri shed/Bus stops-16, Other	(CPR¹⁴) 1. CPRs will be relocated / resettled in consultation with the community / local bodies. 2. Civic infrastructure and community services with basic amenities would be provided in consultation with the affected community and the District/ Urban/ Rural administration. 3. Compensation for Structure as per Govt of	Valuation of structures will be done by registered valuer to be appointed by Maha Metro
		Religious- 2)	Maharashtra's GR No: Misc.03/2015/C.N.34/A- 2 (May 12, 2015, and September 30, 2015)	
Н.		nanticipated Impa		
1	Any other unanticipat ed impact		Any unanticipated impacts of the project will be documented and mitigated as per the agreed principles under	
Note 1:	The Occurrent time		this RAP (i.e. damage to building)	A Making a singularing

Note 1: The Compensation and Assistance provided under various categories in the Entitlement Matrix are invariably exclusive and will not be duplicated.

C. Cut-Off Date Eligibility

For titleholders, the date of notification of intended acquisition (Sec-11) as per the provisions of RFCTLARR Act 2013, and/or the date of 1st notification by Direct Land Purchase Policy of Maharashtra 2015 will be treated as the cut-off date, and for non-titleholders the start date of project census survey for the project will be the cut-off date. The cut-off date for non-titleholders will be 14th May 2025, which was the start date of project census survey under this Project. There will be adequate notification of cut-off date and measures will be taken to prevent encroachments/squatting after the cut-off date is established. Non-titleholders who settle in the affected areas after the cut-off date will not be eligible for compensation. They however will be given sufficient advance notice (up to 60 days) to vacate the premises and dismantle affected structures prior to project implementation. The project will recognize both licensed and non-licensed vendors and titled and non-titled HHs. The cut-off date is widely disseminated by Maha

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¹⁴ Resources accessible to and collectively owned/ held/ managed by an identifiable community and on which no individual has exclusive property rights are called Common Property Resources (CPR).

Metro in various locations where common people have more accessibility. The cut-off notice is also published in Maha Metro's website and the other public locations i.e. PMC head office notice board, all the concerned PMC ward office notice boards, and some major public places like bus stand, rest shed in all the nearby areas of Katraj, Padmavati, PMC market yard etc. The photographs of notice boards including the Maha Metro websites' screenshot are given in **Annexure 11.**

D. Valuation of Assets as per Maharashtra Government Purchase Policy

- 100. As per the provision of the Govt of Maharashtra's GR No: Misc. 03/2015/C.N.34/A-2 (May 12, 2015, and September 30, 2015) for direct land purchase, the Sub Divisional Officer (SDO) is nominated by the District Collector (DC) for carrying out the land acquisition process for each Tehsil office area. The SDO office carry out the joint measurement survey (JMS) along with concerned Agricultural officer, Forest officer, Public Works Department, Panchayat Samiti offices for the valuation of any potential fruit bearing trees, other trees, structures and well/bore wells respectively in the land to be acquired (None identified till date).
- 101. The SDO office further collect details of sale deeds executed in land three years in the adjoining areas of Land to be acquire from concern Registrar office. Also collects mutation tentries from concern Revenue inspector in support of these sale deeds. SDO office finalizes the amount of compensation to be paid to the land owner based on the land rates finalized by District committee and valuation of trees, structures etc. as advised by concern officials. The amount of compensation is calculated by SDO office as per the provision of section 26 to 30 of RFCTLARR Act-2013 & as per the Schedule I, Including other related features.
- 102. The cost of land calculated by the SDO with all supporting details and joint measurement sheets are shared with District Level Committee for finalization of compensation amount to be paid for acquisition. The District Level Committee then add **25% additional amount on the above calculated compensation** for giving consent for Direct Purchase Method
- 103. **Valuation of Land:** The District Collector/Deputy Commissioner shall determine the market value of the land with assessment of (a) the market value, if any, specified in the Indian Stamp Act, 1899 for the registration of sale deeds or agreements to sell, as the case may be, in the area, where the land is situated; or (b) the average sale price for similar type of land situated in the nearest village or nearest vicinity area; or (c) consented amount of compensation as agreed upon, whichever is higher.
- 104. Where the market value as per above method cannot be determined for the reason that: (a) the land is situated in such area where the transactions in land are restricted by or under any other law for the time being in force in that area; or (b) the registered sale deeds or agreements to sell for similar land are not available for the immediately preceding three years; or (c) the market value has not been specified under the Indian Stamp Act, 1899; the appropriate authority, the State Government concerned shall specify the floor price or minimum price per unit area of the said land based on the Price calculated in the manner specified in the above section (1) in respect of similar types of land situated in the immediate adjoining areas.
- 105. The market value calculated as per above method shall be multiplied by a factor of (a) 1 (one) to 2 (two) in rural areas based on the distance of project from Urban Area as notified by the

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¹⁵ Mutation entries is the ownership records with the local revenue authority reflecting the current status of land ownership.

State Government; and (b) one in urban areas. Solatium amount equivalent to 100% of the market value calculated on the basis of above (1 or 2) x 3.

Hence:

The cost of land in rural areas = X + 100% of X, The cost of land in urban areas = X + 100% of XWhere X = Market Value as determined above x + 1 to x = 1

- 106. **Valuation of Structure Owned by Titleholders:** The cost of buildings will be estimated based on updated Schedule of Rates (SoR) as on date without depreciation. Solatium will be added to the estimated market value of the structure for the titleholders as specified under the provision made under Schedule-I of the RFCTLARR Act -2013.
- 107. **Valuation of Structure Owned/Occupied by Non-titleholders:** Maha Metro will appoint a government approved/registered valuer for valuation of structures without depreciation owned by non-titleholders and the compensation for the same will be paid to the entitled person directly by Maha Metro.
- 108. **Valuation of Trees:** Compensation for trees will be based on the current market rate including its productive value. The District Collector/Deputy Commissioner for the purpose of determining the market value of trees and plants attached to the land acquired, will use the services of experienced persons/agencies in the field of agriculture, forestry, horticulture, sericulture, or any other field, as may be considered necessary by him.

8. RELOCATION AND INCOME RESTORATION

A. Basic Provision for Relocation

109. Maha Metro will provide adequate and appropriate cash compensation at full replacement cost for lost land and structures including eligible relocation assistance to the titleholders. Compensation will be paid to the non-titleholders for the loss of assets other than land, such as dwellings and also for other improvements to the land, at full replacement cost.

B. Need for Relocation

- 110. Despite being a linear project and efforts made to minimize the resettlement impacts, the proposed project will affect only commercial structures as a result of which only economic displacement will arise and therefore need for relocation is envisaged in the project. Efforts are made through various provisions in this resettlement plan to mitigate negative social impacts on displaced persons and communities by supporting relocation of affected Families and by restoration of income to national minimum standard.
- 111. In this project 65 HHs losing more than 50% of their commercial structures are considered as economically displaced. All the structures affected under the project will be assessed for their viability by the concerned public works department (PWD) and accordingly compensated or relocated during the implementation The details summarized in **Table 31**.

Table 31: Household requiring relocation/displacement (economic)

SI. No.	Type of Structure	HH Displaced	HH not Displaced	%
	Commercial (34 stationary Vendors,	65 (67		100
1	24 Mobile Vendors, 9 kiosk)	structures)	0	
Total		65	0	100

Source: Census Survey, 2025

C. Relocation Strategy for Structures

- 112. All the structures affected under the project (TH and NTH) as per provisions made in the entitlement matrix will be eligible for the following:
 - (i) Compensation for structure will be paid at the replacement cost as per RFCTLARR Act 2013 or appraised by independent valuers
 - (ii) One-time Resettlement allowance per affected families
 - (iii) Shifting assistance to all displaced structures
 - (iv) Subsistence allowance to cover transitional cost of resettlement process
 - (v) Right to salvage materials from structure and other assets with no deductions from replacement value
- 113. In addition to the above-mentioned entitlements, to help the PAPs losing structures and relocating themselves, following relocation strategy will be adopted in the project:
 - (i) Maha Metro shall conduct consultations with PAPs and will establish linkages to suitable government rehabilitation schemes if available
 - (ii) At least 60 days advance notice before demolition of structure.
 - (iii) Their dismantled structures materials will not be confiscated, and they will not pay

- any fine or suffer any sanction.
- (iv) Maha Metro during the RAP implementation will assist PAPs in verification of assets and will provide necessary counseling on payment of compensation and assistance.
- (v) Ensuring a smooth transition (during the part or full relocation of the PAPs), helping the PAPs to take salvaged materials and shift. Necessary support will also be provided in identifying alternative locations and guaranteeing security of tenure for both title holders and non-title holders.
- (vi) In close consultation with the PAPs, Maha Metro will fix the shifting dates agreed with the PAPs in writing and the arrangements desired by the AFs with respect to their entitlements.
- (vii) During the economic relocation of Families losing commercial structures and Maha Metro will ensure that after relocation the livelihood of economically affected Families has been restored to the pre-project level through provisions of livelihood restoration measures as per the entitlement's matrix (including alternate livelihood training, linkage to government schemes, access to credit and services).
- (viii) For the licensed vendors, Maha Metro has initiated a process as they have written to PMC to explore possibilities of relocating them to a different location. The detail copy of the letter can be accessed at Annexure12. Targeted engagement and consultation will be held with licensed mobile vendors to agree on basic requirements regarding relocation. Field survey has already been completed and impact is also verified by PMC and PMC will relocate them in adjoining areas. The PMC will officially communicate Maha Metro on completion of verification survey and confirmation of PAPs for further processing of relocation.

D. Relocation Strategy for CPR

114. The affected 21 CPRs will be compensated either by cash compensation at replacement cost to the community (registered trust, society or village committee as appropriate) or reconstruction of the community structure at a new location in consultation with the affected community. Based on the census survey, it is confirmed that none of the CPR loss will result in livelihood loss of any person. The CPRs are expected to be relocated by the respective bodies within close distance of the initial locations and no loss of employment is expected to occur for individuals employed in these structures.

E. Loss of Livelihood

115. The project impacts reveal that due to loss of business, 65 Families will experience loss of their livelihood. Income loses due to loss of commercial structures and other livelihood loss will be supported by providing skill up-gradation/ training to the eligible PAPs.

F. Provisions for Loss of Livelihood

116. The PAPs losing their livelihoods includes titleholders losing land and structures, non-titleholders having commercial structures under the project. In the case of economically displaced persons, regardless of whether or not they are physically displaced, the Maha Metro will adequately compensate for the loss of income or livelihood sources. The entitlement matrix provides for linking of these PAPs with ongoing skill upgradation and training programs, so that they can improve, or at least restore, their income-earning capacity, production levels, and standards of living to national minimum standard.

- 117. In cases where land acquisition affects commercial structures which are required to be relocated, affected business owners will be eligible for provisions given in the Entitlement matrix.
- 118. Business owners with legal rights or recognized or recognizable claims to land where they carry out commercial activities are entitled to replacement property of equal or greater value or cash compensation at full replacement cost. Non-titleholder HHs losing business structure and livelihood will be compensated for the structure loss and receive assistance as per the Entitlement matrix. Maha Metro will ensure that no physical displacement or economic displacement will occur until:
 - (i) compensation at full replacement cost paid to each affected person for project components or sections that are ready to be constructed;
 - (ii) other entitlements listed in the resettlement plan have been provided to displaced persons; and
 - (iii) a comprehensive income and livelihood rehabilitation program, supported by an adequate budget, is in place to help affected persons to improve, or at least restore, their incomes and livelihoods.

G. Additional Income Restoration Measures

- 119. The proposed Pune metro rail phase 1 extension project will have some impact on the livelihoods of PAPs. Hence, it is the responsibility of Maha Metro as the owner of the project to provide adequate provisions for restoration of livelihood of the affected families. The focus of restoration of livelihood will be to ensure that the PAPs are able to at least "regain their previous living standards". Restoration of pre-project levels of income is an important part of rehabilitating individuals, families, and socio-economic and cultural systems in project affected areas. The basic objective of income restoration activities is that no project-affected person would be worse off than before the project.
- 120. The entitlement matrix proposed for this project has adequate provisions for restoration of livelihood of the affected communities. The focus of restoration of livelihoods is to ensure that the PAPs are able to at least regain their pre-project living standards. To restore and enhance the economic conditions of the PAPs, various assistances are incorporated in the Entitlement Matrix. Maha Metro will play a proactive role to mobilize eligible PAPs to get some vocational skills training. Those who are unskilled and working as laborers in various establishments could be provided with preferential employment by the contractor in Project construction work. The special training program should be conducted with the help of departments concerned of Govt. of Maharashtra which is actively working for specific livelihood schemes in the locality. Additional consultation with PAPs and other stakeholders will be conducted and a training needs assessment will be carried out by Maha Metro to refine the required livelihood restoration measures.

9. R&R BUDGET AND FINANCING PLAN

A. Introduction

- 121. The resettlement cost estimate for this project includes eligible compensation, resettlement assistance and support cost for RAP implementation. The support cost, which includes staffing requirement, monitoring and reporting and other administrative expenses will be part of the overall project cost. The unit cost for land, structures and other assets in this budget has been derived from established market rate, field survey, consultation with affected families and relevant local authorities. Contingency provisions have also been made cover any variations from this estimate during implementation. Some of the major items of this R&R cost estimate are outlined below:
 - (i) Compensation for land at replacement cost
 - (ii) Compensation for structures and other immovable assets at replacement cost
 - (iii) Assistance for loss of business and livelihood
 - (iv) Assistance for shifting in case of relocation
 - (v) Special assistance to vulnerable groups (including TH and NTH)
 - (vi) Cost for implementation of RAP
- 122. The cost estimate provided here is an indicative one and these would be updated and adjusted to the inflation rate as the project implementation if required.

B. Calculation of Compensation and Assistance

123. **Compensation for Land:** The calculation of compensation for land is based on the findings of inventory of loss of land, assessment of latest market rate for the year 2025-26 as published by Department of Registration and Stamp, Government of Maharashtra. The multiplication factor and solatium are also considered as per the requirement of RFCTLARR Act. The details of land impact excluding Government land are summarized in the **Table 32**.

Table 32: Summary of Land Impact

SI. No.	Type of Ownership	Area in Sq. Mtr.
1	Private Land	2500.32
2	Government	3692.91
	Total	6193.23

Source: Project Census Survey, 2025

124. **Compensation for Structures for Titleholders (TH):** The cost of main structure is calculated as per the minimum guidance value (i.e. market value updated on yearly basis) issued by Department of Registration and Stamp, Government of Maharashtra. The cost of boundary wall is estimated as per the market assessment survey. The multiplication factor and solatium for the structures belong to titleholders is also considered as per the requirement of RFCTLARR Act. The details of impacts on structures belong to titleholders are summarized in the **Table 33**.

Table 33: Summary of Impact on Structures belong to titleholders

SI. No.	Type of Structures	Area
1	Permanent Commercial Structure	196 (Sqr mtr)
2	Boundary Wall	146 (Running mtr)

Source: Project Census Survey, 2025

125. Compensation for Structures Non-titleholders (NTH): The details of impacts on various types of structures belong to non-titleholders are summarized in the **Table 34**. The calculation of compensation is based on the market assessment, which will be finalized by the Government approved valuer to be appointed by Maha Metro during implementation.

Table 34: Summary of Impact on Structures belong to non-titleholders

SI. No.	Type of Structures	Area in Sq. Mtr.
1 Semi-Permanent Structure		0.00
2 Temporary Structure		156.66
	Total	156.66

Source: Project Census Survey, 2025

- 126. **Estimation of R&R Assistances:** R&R assistances like shifting allowance, resettlement allowance, livelihood allowance, vulnerability allowance etc. calculated as per the approved entitlement matrix provided under this RAP.
- 127. The project has adopted the unit costs for Rehabilitation and Resettlement assistance as available in RFCTLARR Act, 2013. The amounts given in the Entitlement Matrix are for the financial year 2013-14. Financial assistance and/or allowances to be appropriately indexed to the Consumer Price Index (CPI) to ensure real value of assistance from when it was affected in January 2014.

Inflation Rate =
$$100 \times CPI$$
 July $2024-CPI$ January 2014 CPIJan 2014

= 26.05%, say 26%

where, CPI Jan 2014 = 139.7 & CPI July 2024 = 176.1 in Maharashtra with Base Year 2012 = 100^{16}

128. If payments are made after year 2024, then the CPI of that year, during which payment is made, will used for calculation of inflation rate. The unit rates will revise every year prior to March 31. All these unit have been updated as of July 2024 and are presented in **Table 35**.

 $^{16 \} Source \ of \ CPI: Ministry \ of \ Statistics \ and \ Program \ implementation, \ Government \ of \ India.$

Table 35: Unit rates revised as of July 2024

	Table 35: Offit rates revised as of July 2024					
No	Entitlement	Eligibility	Unit rates as of January 2014 (in INR)	Revised as of July 2024 (rounded off to nearest INR)		
1	One time assistance (Lumpsum)	Owner/s of Land (Titleholders, Customary Right, Patta Holders)	5,00,000	6,30,000		
2	One-time allowance for Kisok to cover transportation cost and temporary loss of livelihood One time allowance for Mobile Vendors)	 Owner/Operator of Kiosk Owner/Operator of Mobile Vendor 	25,000	31,500		
3	One time Transportation/ Shifting allowance for Displaced	 Commercial Shops with license- Immovable temporary structures Owner/s of Structures (Titleholders, Customary Right, Patta Holders) 	50,000	63,000		
4	One time Business reestablishment Allowance for transit period	Commercial Shops with license- Immovable temporary structures	25,000	31,500		
	One time Inconvenience Allowance	Commercial Stationary vendors	30,000	37,800		
5	Subsistence allowance for displaced @INR 3000 per month for 1 year	Commercial Squatters	36,000	45,400		
6	One-time Resettlement Allowance	Owner/s of Land (Titleholders, Customary Right, Patta Holders)	50,000	63,000		
	·	•	•			

Note: Application of Current Price Index in determination of cost of assistance as specified in the RPF according to RFCTLARR 2013

C. R&R Budget

The total R&R budget for the proposed RAP implementation is estimated to Rs. 718.81 million (₹71,88,13,881.28) as summarized in the **Table 36**.

Table 36: R&R Budget

	i able 30. Kak i	Daagot			
S. N.	Description	Unit	Quantity	Unit Cost	Amount (in Million)
1	Compensation for Land				,
1.1	Loss of Land (Private/Community/Religious)	Sq.mtr	2500.32	₹1,00,070	₹250.21
	Solatium 100%				₹250.21
	TOTAL				₹500.41
2	Compensation for Structure (Titleholders)				
2.1	Loss of Main structure	Sq.mtr	196.00	₹65,000	₹12.74
2.2	Loss of Secondary structure	R.mtr	146.00	₹10,000	₹1.46
	Sub-Total				₹14.20
	Solatium 100%				₹14.20
	TOTAL				₹28.40
2	Compensation for Structure (Non-titleholders)				
2.1	Loss of Semi-Permanent structure	Sq.mtr			
2.2	Loss of Temporary structure	Sq.mtr	156.66	₹12,000	₹1.88
	Sub-Total				₹1.88
3	Assistance				
3.1	One-time assistance for all affected families (TH)	PAP	5	₹6,30,000	₹3.15
3.2	One-time resettlement allowance (TH)	PAP	5	₹63,000	₹0.32
	One time Inconvenience Allowance	PAP	34	₹37,800	₹1.29
3.3	One time Business reestablishment allowance for transit period	PAP	34	₹31,500	₹1.07
3.4	One-time Subsistence Allowance (TH+NTH)	PAP	39	₹45,500	₹1.77
3.5	One-Time Transportation Allowance (TH)	PAP	1	₹63,000	₹0.06
3.6	One-Time Transportation Allowance (NTH)	PAP	34	₹5,000	₹0.17
3.7	One time Allowance to Kiosk to cover transportation cost and temporary loss of livelihood and One time Allowance for Mobile Vendors	PAP	33	₹25,000	₹0.83
3.8	Training Cost for PAPs losing livelihood	PAP	65	₹25,000	₹1.60

3.9	Vulnerable Assistance (TH+NTH)	PAP	35	₹50,000	₹1.75
	TOTAL				₹12.00
4	Common Property Resources (CPR)				
4.1	Loss of structure	Sq.mtr	358.5	₹65,000	₹23.30
	TOTAL				₹23.30
5	Lease of Land for 2 Years				
5.1	Private Land	Sq.mtr	2748.9	₹30,000	₹82.47
	TOTAL				₹82.47
6	RAP Implementing Cost (Consultation/Grievance/Reporting/Adm inistrative cost related to RP implementation)	Lumpsum	1	₹50,00,000	₹5.00
	Total Cost				₹653.47
	Contingency 10%				₹65.35
	Grand Total				₹718.81

Note 1: Compensation for land as per market rate for the year 2024-25 published by Department of Registration and Stamp, Government of Maharashtra

D. Source of Funding and Fund Flow Management

129. The cost related to resettlement will be borne by the Maha-Metro. The Maha-Metro will ensure allocation of funds and availability of resources for smooth implementation of the project R&R activities. In the case of assistance and other rehabilitation measures, the Maha Metro will directly pay the money or any other assistance as stated in the RAP to PAPs.

Note 2: Compensation for structure (TH) as per the Department of Registration and Stamp, Government of Maharashtra

Note 3: Compensation for Structure (NTH) as per the market assessment to be finalized by the approved valuer appended by Maha Metro

Note 4: Consultation/Grievance/Reporting/administrative cost related to RP implementation

Note 5: The assistance allowance is calculated by using current price index

Note 6: The RAP cost mentioned in the budget is based on the assessment done by the IA and if any additional cost is required it will be provided from the administrative expenses or contingency fund

10. INSTITUTIONAL ARRANGEMENT

A. Introduction

- 130. The Maha Metro will be overall in charge for land acquisition, rehabilitation and resettlement for the Project. The roles and responsibilities of Maha Metro with regards to the land acquisition and resettlement planning and implementation are given below:
 - i. Preparation of RAP
 - ii. implementation of RAP;
 - iii. Land acquisition and payment of compensation;
 - iv. Ensure availability of budget for RAP implementation;
 - v. Provision of adequate resources to provide relocation assistance and support to livelihood restoration of PAPs as per RAP provisions
 - vi. Liaison with district administration for support for land acquisition and implementation of RAP;
 - vii. Monitor land acquisition and progress of RAP implementation;
 - viii. Develop and implement a public consultation program and communication strategy for disclosure of RAP;
 - ix. Liaison with district administration or any other suitable agency for livelihood restoration for the PAPs;
 - x. Receive and redress grievance

B. HQ Level

131. The overall project is managed by Maha Metro headed by Managing Director. The RAP implementation will be carried out by Director (Works) supported by Senior DGM (social), and Senior DGM (social and land), Assistant Manager (Social), Assistant Manager (Legal) along with their required support staffs. Maha Metro has also hired a General Consultant (GC) having Senior social Expert in the team along with required support staff, who will assist Maha Metro in RAP preparation and implementation work. Maha Metro is committed to engage more staff for supporting RAP implementation as per the project requirement.

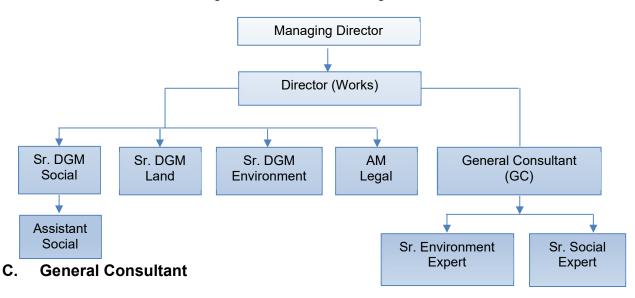


Figure: 4 Institutional Arrangement

- 132. The GC appointed by Maha Metro to implement and monitor the project have one Chief Environmental and Social Expert and one Social cum Resettlement/ R& R expert along with other support staffs for overall implementation of land acquisition and resettlement plan.
- 133. The **Table 37** below provides details on the key agencies involved and their main responsibilities regarding social safeguard implementation. All activities related to the land acquisition and resettlement will be planned to ensure that compensation is paid prior to displacement and commencement of civil works. Public consultation, internal monitoring and grievance redressal will be undertaken intermittently throughout the project duration.

Table 37: Implementation Agencies and Key Responsibilities

Table	37: Implementation Agencies and Key Responsibilities
Key Agency	Responsibility
Maha Metro	 Make final decision on alignment/stations to be included under the project
	Overall responsibility for implementation and guidance
	 Ensure that sufficient funds are available to implement all agreed social safeguards measures
	 Ensure that projects comply with the provisions of EIB's and Gol's policies and regulations
	Submit safeguards monitoring reports to EIB
	 Liaison with district administration and other stakeholders pertaining to RAP implementation activities
	• Disseminate project information to the project affected community with assistance from GC.
	Ensure establishment of Grievance Redress Committee at the Project level for grievance redress with assistance from GC
	 Disclosure of project information in public spaces and through relevant media.
	Oversee land acquisition and coordinate with the Competent Authorities

Key Agency	Responsibility
	Maha Metro with support from GC will assist PAPs in the relocation process.
	Conduct internal monitoring and prepare reports
General Consultant	Provide assistance and support to Maha Metro on all tasks related to RAP preparation, updation and implementation
	 Provide technical support and advise for addressing complaints and grievances and participate in resolving issues as a member of the GRC
	GC will also take up the monitoring of PAPs during the relocation process and provide necessary support to the PAPs with any concerns or grievances
	Preparation of semi-annual monitoring reports based on the monitoring checklists and submission to Maha Metro for further submission to EIB
	To provide ground level documentation pertaining to complaints/ consultation/ Grievances
	To organize the stakeholders' consultations.
	Overall Support to Maha Metro for recording and resolving the grievance during implementation of R&R related issues.
Contractor	Consult community and Maha Metro regarding location of construction camps.
	Sign agreement with titleholder for temporary use and restore land to equal or better condition upon completion
	Commence construction only when alignment is free of encumbrance
	Respond in a timely manner to recommendations from GRCs

11. GRIEVANCE REDRESSAL MECHANISM

A. Introduction

- 134. Efficient grievance redressal mechanism which is already in place to assist the PAPs to resolve their queries and complaints. Further, it will be notified separately for this project. A mechanism for lodging complaints/grievance will be implemented during implementation of project. Grievances of PAPs will be first brought to the attention of Junior Management Level (JML) Field Level Officer. All grievances will then be recorded in a central database managed and reviewed by the GM officer. If Grievances are not redressed at Field Level, the Field staff will forward the received grievance to Senior Management Level (SML) Officer for consideration and redressal. Grievances not redressed by SML level Officer will be brought to the Grievance Redressal Committee (GRC). The composition of the proposed GRC will have Higher Management Level (HML) Officers from Maha Metro and designated Officers from Revenue Department.
- 135. The GRC will address only rehabilitation assistance issues both for titleholders and non-title holders. Grievances related to ownership rights, compensation and assistance will also be dealt as per RFCTLATRR Act, 2013 and Maharashtra Direct purchase policy. However, Maha Metro will follow up all Grievances received and keep the records of all grievances with them
- 136. The main responsibilities of the GRC are to:
 - Provide support to PAPs on problems arising from land/property acquisition;
 - Record PAPs grievances, categorize, and prioritize grievances and resolve them;
 - Inform to PAPs on developments regarding their grievances and decisions of the GRC.
- 137. GRC will review grievances involving all resettlement benefits. When any grievance is brought to the field level, it should be resolved within three weeks from the date of complaint. The GRC will meet at frequent intervals (if grievances are brought to the Committee) to determine the merit of each grievance, and resolve grievances within three weeks of receiving the complaint. Maha Metro will maintain a log of grievances documenting the nature of grievance, date of submission, responsible party and date of resolution.
- 138. As mentioned in EIB's policy, as early as possible, Maha Metro will notify an effective project-level grievance mechanism to receive and facilitate redress for concerns and grievances of stakeholders throughout the EIB project cycle. This mechanism shall cover aspects related to all Standards, except for employer- workforce relations including occupational health, safety and security aspects, as a separate grievance structure is dedicated to this purpose in line with requirements in Standards 8 and 9. The grievance mechanism sets out a clear step-by-step process with indicative timeframes, outcomes, defined monitoring and performance indicators, and reporting requirements. The project-level grievance mechanism may use any existing formal or informal mechanisms, provided they are properly designed and implemented, and suitable for project purposes. If deemed necessary by the EIB, these may be supplemented with project-specific arrangements. The mechanism should: (i) address concerns promptly and effectively; (ii) be free from intimidation, coercion and reprisals; and (iii) be inclusive. The GRM should be operational immediately or before RAP implementation.

B. Formation of the Grievance Redress Committee

- 139. A three tier GRM has been established with formation of Grievance Redress Committee (GRC) at three levels i.e. Junior Management Level, Senior Management Level and Higher Management Level.
- 140. Junior Management Level (Field Level) GRC Committee comprises of the:
 - (i) Manager (Civil), Maha Metro (Chair Person)
 - (ii) Asst. Manager/Manager (Social), Maha Metro
 - (iii) Asst. Manager/Manager (Land), Maha Metro
 - (iv) Asst. Manager/Manager (Environment), Maha Metro
 - (v) Asst. Manager/Manager (Finance), Maha Metro
 - (vi) Asst. Social/Environmental Expert of GC
 - (vii) Asst. Manager/Manager (Legal), Maha Metro
- 141. The Senior Management Level GRC Committee comprises of the:
 - (i) Director (Works), Maha Metro (Chair Person)
 - (ii) Senior Deputy General Manager (Social & Land), Maha Metro
 - (iii) Senior Deputy General Manager (Environment), Maha Metro
 - (iv) Deputy General Manager (Finance), Maha Metro
 - (v) Senior Environment/Social Expert of GC
- 142. The Higher Management Level GRC Committee comprises of the:
 - (i) Managing Director (MD), Maha Metro (Chair Person)
 - (ii) Director (Works), Maha Metro
 - (iii) Director (Finance), Maha Metro

C. Functioning of the GRC

- 143. Some of the specific functions of the GRC will be as following:
 - (i) To provide support for the PAPs on problems arising out of land/property acquisition like award of compensation and value of assets;
 - (ii) To record the grievances of the PAPs, categorize and prioritize the grievances that needs to be resolved by the Committee and solve them within one month;
 - (iii) To inform Senior Management of serious cases within an appropriate time frame;
 - (iv) To report to the aggrieved parties about the development regarding their grievance and decision of Senior Management.
- 144. The grievances can be registered by person, through a letter addressed to the Chairperson of the GRC at any level. Prior to registering the complaint/ query, a procedural step will be in place to assess its eligibility and check that issues raised in the complaint fall within the scope that the GRM is mandated to address. Queries or complaints may be received from the affected party in the form of both written and verbal complaints and also from anonymous sources. A sample grievance redressal registration form is attached under **Annexure-08**. The response time prescribed for the GRCs would be three weeks at each level. Since, the entire resettlement component of the project has to be completed before the construction work starts in the affected portion of the project. Other than disputes relating to ownership rights or matter related to the court of law, GRC will review grievances involving all resettlement benefits, relocation, payment of compensation and other assistance.

145. The decision of the GRCs will be documented and communicated to the aggravated persons in writing and transparent manner. Once agreed, the GRC decision is binding on both parties. However, the displaced person is free to access the country's legal system at any time and stage although Project GRM is the preferred route. The GRC will continue to function, for the benefit of the PAPs, during entire RAP implementation phase of the Project. The cost of GRM is included in the RAP budget. The GRM structure is presented in **Figure-5**.

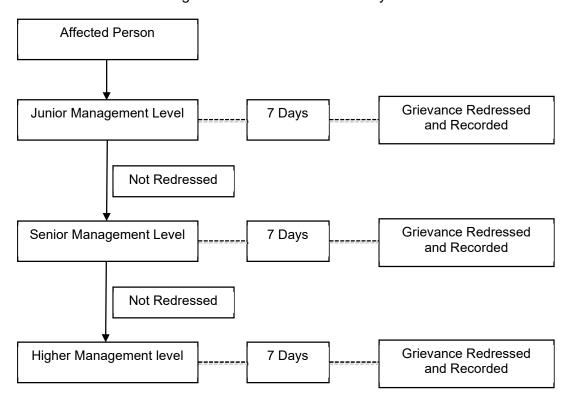


Figure-5 Grievance Redressal System

D. Disclosure and Reporting Requirement

146. During project preparation, information regarding GRM will be disclosed as part of the public consultation process. Grievances related to the implementation of the project will be acknowledged, evaluated, and responded to the complainant with corrective action proposed. The details of GRC mechanism and functioning process will be disseminated to the displaced persons by the Maha Metro. The outcome shall also be part of the semi-annual monitoring report that will be submitted to EIB. The internal monitoring report will report on the process and progress of GRM. The GRC records will be made available to the external monitor for its review.

12. IMPLEMENTATION SCHEDULE

A. Introduction

147. Implementation of RAP mainly consists of compensation to be paid for affected land, structures and rehabilitation and resettlement activities. The time for implementation of RAP will be scheduled as per the overall project implementation. All activities related to the land acquisition and resettlement must be planned to ensure that compensation is paid prior to displacement and commencement of civil works. The Maha Metro will ensure that no physical or economic displacement of affected Families will occur until: (i) compensation at full replacement cost has been paid to each affected person for project components or sections that are ready to be constructed; (ii) other entitlements listed in the resettlement plan are provided to the affected persons. Public consultation, monitoring and grievance redress will be undertaken intermittently throughout the project duration. However, the schedule is subject to modification depending on the progress of the project activities. The civil works in a section will commence only after all compensation and relocation has been completed and rehabilitation measures are in place.

B. Schedule for Project Implementation

148. The proposed project R&R activities are divided in to three broad categories based on the stages of work and process of implementation. The details of activities involved in these three phases i.e. Project Preparation phase, RAP Implementation phase, Monitoring and Reporting period are discussed in the following paragraphs.

C. Project Preparation Phase

149. The major activities to be performed in this period include establishment of E&S Department at Maha-Metro level; submission of RAP for EIB approval, establishment of GRC etc. The information campaign and community consultation will be a process initiated from this stage and will go on till the end of the project.

D. RAP Implementation Phase

150. After the project preparation phase the next stage is implementation of RAP which includes issues like compensation of award by Competent Authority; payment of all eligible assistance; relocation of PAPs; initiation of economic rehabilitation measures; site preparation for delivering the site to contractors for construction and finally starting civil work.

E. Monitoring and Reporting Period

151. As mentioned earlier, the internal monitoring will be the responsibility of Maha Metro and will start when implementation of RAP starts and will continue till the completion of the project. Keeping in view the minor involuntary resettlement impacts, only internal monitoring and reporting of RAP implementation is required for the project.

F. RAP Implementation Schedule

152. A composite implementation schedule for R&R activities in the project including various sub tasks and time line matching with civil work schedule is prepared and presented in the form of **Table 38**. However, the sequence may change or delays may occur due to circumstances beyond the control of the Project and accordingly the time can be adjusted for the implementation

of the plan. The implementation schedule can also be structured package wise. The entire stretch can be divided in to various contract packages and the completion of RAP implementation for each contract package shall be the pre-condition to start of the civil work at that particular contract package.

Table 38. RAR Implementation Schedule

	Table 30. IAAN IIIIpieilieii	tati	<u> </u>	<u> </u>	-	110				_			
			20	24			20	25			20	26	
	Activity	1	2	3	4	1	2	3	4	1	2	3	4
Proje	ct Preparation												
1	Screening of route alignment												
2	Conduct census and socioeconomic survey												
3	Prepare social safeguard planning documents (RPF and RAP)												
4	RAP Approval and Disclosure												
Land	Acquisition												
5	Land Acquisition												
6	Payment of Compensation												
7	Relocate houses, shops, businesses												
8	Clear the ROW												
Rehal	bilitation of PAPs												
9	Income Restoration												
10	Restoration of Community Resources												
Const	truction												
11	Issue notice for commencement of civil works												
12	Civil works												
Ongo	ing Activities	•											
13	Grievance Redressing												
14	Consultations with PAPs												
15	Internal Monitoring												

13. MONITORING AND REPORTING

A. Need for Monitoring and Reporting

153. Monitoring and reporting are critical activities in involuntary resettlement management in order to ameliorate problems faced by the PAPs and develop solutions immediately. Monitoring is a periodic assessment of planned activities providing midway inputs. It facilitates change and gives necessary feedback of activities and the directions, which they require. In other words, monitoring apparatus is crucial mechanism for measuring project performance and fulfillment of the project objectives.

B. Internal Monitoring by Maha Metro

- 154. One of the main roles of Maha Metro will be to see proper and timely implementation of all activities in RAP. Maha Metro will collect information from the project site through GC and assimilate it in the form of monthly report to assess the progress and results of RAP implementation and adjust work program where necessary, in case of delays or any implementation problems as identified. The monitoring will form part of regular activity and reporting on this will be extremely important in order to undertake mid-way corrective steps. The monitoring by Maha Metro will include:
 - (i) **administrative monitoring**: daily planning, implementation, feedback and troubleshooting, individual PAP database maintenance, and progress reports;
 - (ii) **socio-economic monitoring**: case studies, using baseline information for comparing PAP socio-economic conditions, relocation, demolition, salvaging materials, morbidity and mortality, community relationships, dates for consultations, and number of appeals placed; and
 - (iii) **impact monitoring**: Income standards restored/improved, and socio-economic conditions of the displaced persons. Monitoring reports documenting progress on resettlement implementation and RAP completion reports will be provided by the Maha Metro for review and approval from EIB.

C. Monitoring Indicators

- 155. The most crucial components/indicators to be monitored are specific contents of the activities and entitlement matrix. These indicators and benchmarks are of three kinds are:
 - (i) Process indicators including project inputs, expenditures, staff deployment, etc.
 - (ii) Output indicators indicating results in terms of numbers of affected people compensated and resettled, training held, credit disbursed, etc. and
 - (iii) Impact indicators related to the longer-term effect of the project on people's lives.
- 156. Some of the indicative monitoring indicators are as following:

1. Delivery of Entitlements

- (i) Entitlements disbursed, compared with number and category of losses set out in the entitlement matrix.
- (ii) Disbursements against timelines.
- (iii) Identification of the displaced persons losing land temporarily
- (iv) Timely disbursements of the agreed transport costs, relocation costs, income

- substitution support, and any resettlement allowances, according to schedule/Entitlement Matrix.
- (v) Construction of relevant community infrastructure.
- (vi) Restoration of social infrastructure and services.
- (vii) Progress on income and livelihood restoration activities being implemented as set out in the income restoration plan, for example, the number of the displaced persons trained in employment with jobs, microcredit disbursed, number of income-generating activities assisted.

2. Consultation and Grievances

- (i) Consultations organized as scheduled including meetings, groups, and community activities.
- (ii) Knowledge of entitlements by the displaced persons.
- (iii) Use of the grievance redress mechanism by the displaced persons.
- (iv) Information on the resolution of the grievances.
- (v) Information on the implementation of the RAP implementation phase.

3. Communications and Participation

- (i) Number of general meetings (for both men and women).
- (ii) Percentage of women out of total participants.
- (iii) Number of meetings exclusively with women.
- (iv) Number of meetings exclusively with vulnerable groups.
- (v) Level of participation in meetings (of women, men, and vulnerable groups).
- (vi) Level of information communicated (adequate or inadequate).
- (vii) Information disclosure.
- (viii) Translation of information disclosure in the local languages.

4. Budget and Time Frame

- (i) Land acquisition and resettlement staff appointed and mobilized on schedule for the field and office work.
- (ii) Capacity building and training activities completed on schedule.
- (iii) Achieving RAP implementation activities against the agreed implementation plan.
- (iv) Funds disbursement according to the RAP.
- (v) Social preparation phase as per schedule.
- (vi) Land acquisition and occupation in time for implementation.

5. Livelihood and Income Restoration

- (i) Number of displaced persons under the rehabilitation programs (women, men, and vulnerable groups).
- (ii) Number of displaced persons who received vocational training (women, men, and vulnerable groups).
- (iii) Types of training and number of participants in each.
- (iv) Number and percentage of displaced persons covered under livelihood programs (women, men, and vulnerable groups).
- (v) Number of displaced persons who have restored their income and livelihood patterns (women, men, and vulnerable groups).
- (vi) Number of new employment activities.
- (vii) Extent of participation in rehabilitation programs.
- (viii) Extent of participation in vocational training programs.
- (ix) Degree of satisfaction with support received for livelihood programs.

(x) Percentage of displaced persons who improved their standard of living (women, men, and vulnerable groups)

6. Benefit Monitoring

- (i) Noticeable changes in patterns of occupation, production, and resource use compared to the pre-project situation.
- (ii) Noticeable changes in income and expenditure patterns compared to the preproject situation.
- (iii) Changes in cost of living compared to the pre-project situation.
- (iv) Changes in key social and cultural parameters relating to living standards.
- (v) Changes occurred for vulnerable groups.
- (vi) Displaced persons benefiting from the project.

D. Reporting Requirements

157. The Maha Metro, responsible for supervision and implementation of the RAP and will prepare progress reports on resettlement activities and submit the semi-annual reports and final RAP audit to EIB.

Annexure-1: List of PAPs

S.L No	Side	Location	Plot No	Chainage Km	Area(Sq mtrs)	Name of Owner	Use of Structure	Status
		Market Yard		17+400 -				
1	Left	Station		17+500		S-K001	Kiosk	Licence
		Market Yard		17+400 -				
2	Left	Station		17+500		S-K002	Mobile Vendor	Licence
		Market Yard		17+400 -				
3	Left	Station		17+500		S-K003	Kiosk	Licence
		Market Yard		17+400 -			Mobile Vendor	
4	Left	Station		17+500		S-K004		Licence
		Market Yard		17+400 -			Mobile Vendor	
5	Left	Station		17+500		S-K005		Licence
		Market Yard		17+400 -				
6	Left	Station		17+500		S-K006	Kiosk	Licence
		Market Yard		17+400 -			Mobile Vendor	
7	Left	Station		17+500		S-K007		Licence
		Market Yard		17+400 -			Mobile Vendor	
8	Left	Station		17+500		S-K008		Licence
		Market Yard		17+400 -			Mobile Vendor	
9	Left	Station		17+500		S-K009		Licence
		Market Yard		17+400 -				
10	Left	Station		17+500		S-K010	Kiosk	Licence
		Market Yard		17+400 -				
11	Left	Station		17+500		S-K011	Mobile Vendor	Licence
		Market Yard		17+400 -				
12	Left	Station		17+500		S-K012	Kiosk	Licence
		Market Yard		17+400 -			Mobile Vendor	
13	Left	Station		17+500		S-K013		Licence

		Market Yard		17+400 -			Mobile Vendor	
14	Left	Station		17+500		S-K014		Licence
		Market Yard		17+400 -			Mobile Vendor	
15	Left	Station		17+500		S-K015		Licence
		Market Yard		17+400 -			Mobile Vendor	
16	Left	Station		17+500		S-K016		Licence
		Market Yard		17+400 -			Mobile Vendor	
17	Left	Station		17+500		S-K017		Licence
		Market Yard		17+400 -			Mobile Vendor	
18	Left	Station		17+500		S-K018		Licence
		Market Yard		17+400 -				
19	Left	Station		17+500		S-K019	Kiosk	Licence
		Market Yard		17+400 -				
20	Left	Station		17+500		S-K020	Mobile Vendor	Licence
		Market Yard		17+400 -				
21	Left	Station		17+500		S-K021	Mobile Vendor	Licence
		Market Yard		17+400 -				
22	Left	Station	692A/1,693/1A1	17+500	118.21	S-K022	Boundary wall	TH
		Market Yard		17+400 -				
23	Right	Station		17+500		S-K023	Mobile Vendor	Licence
		Bibvewadi						
24	Left	Station	685/3A	18+400- 18+500	451.54	S-K024	Boundary wall	TH
		Bibvewadi						
25	Right	Station		18+400- 18+500		S-K-25	Mobile Vendor	NTH
		Bibvewadi						
26	Right	Station		18+400- 18+500		S-K026	Vendor	NTH
		Bibvewadi						
27	Right	Station		18+400- 18+500		S-K027	Mobile Vendor	NTH
		Padmavati		19+500 -				
28	Left	Station		19+600		S-K028	Vendor	Licence
		Padmavati		19+500 -				
29	Left	Station		19+600		S-K029	Vendor	Licence
		Padmavati		19+500 -				
30	Left	Station		19+600		S-K030	Vendor	Licence

		Padmavati	19+500 -			
31	Left	Station	19+600	S-K031	Vendor	Licence
		Padmavati	19+500 -			
32	Left	Station	19+600	S-K032	Vendor	Licence
		Padmavati	19+500 -			
33	Left	Station	19+600	S-K033	Vendor	Licence
		Padmavati	19+500 -			
34	Left	Station	19+600	S-K034	Vendor	Licence
		Padmavati	19+500 -			
35	Left	Station	19+600	S-K035	Vendor	Licence
		Padmavati	19+500 -			
36	Left	Station	19+600	S-K036	Vendor	Licence
		Padmavati	19+500 -			
37	Left	Station	19+600	S-K037	Vendor	Licence
		Padmavati	19+500 -			
38	Left	Station	19+600	S-K038	Vendor	Licence
		Padmavati	19+500 -			
39	Left	Station	19+600	S-K039	Vendor	Licence
		Padmavati	19+500 -			
40	Left	Station	19+600	S-K040	Vendor	Licence
		Padmavati	19+500 -			
41	Left	Station	19+600	S-K041	Mobile Vendor	Licence
		Padmavati	19+500 -			
42	Left	Station	19+600	S-K042	Kiosk	Licence
		Padmavati				
43	Left	Station	19+600 -19+700	S-K043	Vendor	NTH
		Padmavati				
44	Left	Station	19+600 -19+700	S-K044	Mobile Vendor	Licence
	_	Padmavati				
45	Left	Station	19+600 -19+700	S-K045	Vendor	NTH
	_	Padmavati				
46	Left	Station	19+600 -19+700	S-K046	Vendor	Licence
		Padmavati				
47	Left	Station	19+600 -19+700	S-K047	Vendor	Licence

		Padmavati						
48	Left	Station		19+600 -19+700		S-K048	Vendor	Licence
		Padmavati						
49	Left	Station		19+600 -19+700		S-K049	Vendor	Licence
		Padmavati						
50	Left	Station		19+600 -19+700		S-K050	Vendor	NTH
		Padmavati						
51	Left	Station		19+600 -19+700		S-K051	Vendor	NTH
		Padmavati		10 600 10 700		6 1/050		
52	Left	Station		19+600 -19+700		S-K052	Vendor	Licence
53	Left	Padmavati Station		19+600 -19+700		S-K053	Vendor	Liconco
55	Leit	Padmavati		19+600 -19+700		3-8053	vendor	Licence
54	Left	Station		19+600 -19+700		S-K054	Petrol Pump	Lease
55	Right	Balaji Nagar		20+700- 20+800		S-K055	Mobile Vendor	Licence
56	Right	Balaji Nagar		20+800- 20+900		S-K056	Mobile Vendor	Licence
57	Right	Balaji Nagar		20+700- 20+800		S-K057	Vendor	NTH
58	Right	Balaji Nagar		20+800- 20+900		S-K058	Kiosk	Licence
59	Right	Balaji Nagar		20+800- 20+900		S-K059	Kiosk	Licence
60	Right	Balaji Nagar		20+800- 20+900		S-K060	Vendor	NTH
61	Right	Balaji Nagar		20+800- 20+900		S-K061	Vendor	NTH
62	Right	Balaji Nagar		20+800- 20+900		S-K062	Vendor	Licence
63	Right	Balaji Nagar		20+800- 20+900	653.09	S-K063	Guard Room Wall	TH
64	Left	Balaji Nagar		20+800- 20+900		S-K064	Vendor	Licence
65	Left	Balaji Nagar		20+800- 20+900		S-K065	Vendor	NTH
66	Left	Balaji Nagar		20+800- 20+900		S-K066	Vendor	NTH
67	Left	Katraj Station	1/2B	22+000- 22+100	1075.01	S-K068	Land	TH
68	Right	Katraj Station		22+000- 22+100	202.47	S-K069	Land	TH
69	Left	Katraj Station		22+100- 22+200		S-K070	Mobile Vendor	Licence
70	Left	Katraj Station		22+100- 22+200		S-K071	Mobile Vendor	Licence
71	Left	Katraj Station		22+100- 22+200		S-K072	Vendor	NTH
72	Left	Katraj Station		22+100- 22+200		S-K073	Vendor	NTH

73 Left Katraj Station 22+100- 22+200 S-K074 Vendor Licence

Representative pictures of PAPs (TH and NTH):



Representative picture of TH (boundary wall)





Representative picture of NTH



Annexure-2: List of CPR

SL. No	Side	Location	Chainage Km	Area	Name of the Owner	Use of Structure
1	Left	Marketyard	17+400 -17+500		PMC	Govt Office
2	Left	Bibvewadi	18+400- 18+500		PMPL Bus Stop	Bus Stop
3	Left	Padmavati	19+600 - 19+700		Shankar Maharaj - Annasatra Trust	Other Religious Structure (Water Bank)
4	Left	Padmavati	19+600 - 19+700		Temple	Temple
5	Right	Balaji Nagar	20+800- 20+900		Harey Krishna Riksha Stand	Riksha stand
6	Right	Balaji Nagar	20+800- 20+900	14.007	Police Commissioner	Parking Area
7	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
8	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
9	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
10	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
11	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
12	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
13	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
14	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
15	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
16	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
17	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
18	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop
19	Right	Katraj	22+100- 22+200		PMPL Bus Stop	Bus Stop

20	Right	Katraj	22+100- 22+200	PMPL Bus Stop	Office (Bus stop)
21	Right	Katraj	22+100- 22+200	PMPL Bus Stop	Office (Bus stop)

Photographs of CPR





















SL-17





SL-19 **SL-20**



Annexure-3 Findings of Public Consultation

General FGD Checklist (Padvamati)

FGD Location (Station):	Padmavati
GPS Coordinates:	Longitude: 73.856771
	Latitude: 18.472468
Date of Consultation:	16/09/24

SI. No	Issues	Participants' Opinion, Comments and Suggestions
1.	General awareness and perception about the proposed project.	There is an awareness among people in terms of the project and while having the consultation it also came in the discussion that they are also aware about the impact
2.	Perceived benefits from the project	Their perception is more on the positive side of the project as it will provide faster communication and the young population can have better access to educational institutions at low cost. It will provide a safe and comfortable travel experiences and create employment for the skilled ones.
3.	Perceived losses from the project	As these members are going to be impacted as they will have to lose the commercial structures and they are willing to relocate for the better purpose. They are aware of the possible loss and ready to cooperate for any requirement provided their loss is compensated
4.	Which are the problem and challenges you are facing in road/transport/traffic etc. in the city in general and in the project alignment in particular?	As there are school and colleges there is always traffic during rush hours. They are happy to learn about the extension as earlier they had to travel to the last station, to travel further to their desired locations but this challenge will be resolved and it will make their travel easier.
5.	Any critical issue or concern by the local people regarding the project	They are delighted to have the project benefits as it will be helpful for them and also the generations to come
6.	Any specific measure you would like to see considered during project design, construction and operation stage?	There should be proper provision for parking outside the metro station for the people convenience and for the women safety has to be particularly taken care of.
7.	Do you think the project will cause any loss of major residential/commercial areas	It will not cause very major loss for the minimal loss measures have been taken for the best interest of people
8.	Loss of community life like any Market Places or community activities to be affected	No. This kind of loss is not perceived.

9	What would be the preferred option for compensation	People are preferring to have cash compensation
10	Is this consultation useful? Comments	Yes, definitely. The face to face discussion help to understand the project better and also to communicate people's opinions.
11	What should be the mode of future consultation or sharing project information?	It should be face to face discussion and any information to be provided by the department should be communicated directly
12	Will there be likely involvement of local people in the implementation of the project?	Local people are ready to cooperate in the project during the implementation

Photograph



Attendance of Participants (General FGD)

Place- Padmavati Station Date- 16/09/2024

S.L.	Name	Profession	Age	Sex	Signature
1)	Tajesh Ramork Londe	Buiness	30	M	do-
2)	Ramgo Tulsana Larda		72	M	Dabk
37	Pralhead Sardeni	Bures	70	2000	- 4 कारदमार
	Madhuka Sathe		-72_	M	more
17	Kirshandrin G. Yelfelohe	y Brings	60	1	कीलावा है
67	Kacham Y Syrgeneus	1 Bune15		F	Julian.
7)	Kacham Y Singmund Hannuad K. Ladkat Bandday Manaji Kara	Brines.	70	M	E3.00
5)	Bandeley Mouviji Kevas	4 Burnes	60	M.	2 2 V. 2 Har
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Photograph of the new consultation



Attendance sheet of the new consultation

Attendance of Participants (Women FGD)

Place- Padmavati Date- 20/05/2025

S.L.	Name	Profession	Age	Sex	Signature
	Sanfeeta D Survay	Rucines	65	F	व्यंगीता
	Camudha. K. Maudob		60	F	Angert
	Culachna · K. Khe day		62	F	कुट्या बाई
	Krichnabai Yelfellar	a Bucinece	60	F	
	Cavita . C. Morey	Busines	59	一	Savila
	Puspabai	Business	58	F	Puspa
	V				
	*				
					05

General FGD Checklist (Market Yard)

FGD Location (Station):	Market Yard
GPS Coordinates:	Longitude: 73.857638
	Latitude: 18.488082
Date of Consultation:	16/09/24

SI. No	Issues	Participants' Opinion, Comments and Suggestions
1.	General awareness and perception about the proposed project.	There is a high level of awareness among the people and they are aware of the project and also the benefits
2.	Perceived benefits from the project	According to them they are perceiving greater benefits from the project as it will create employment for the skilled ones and also indirectly it will help many all the age groups including the young people to have better access to educational institutions
3.	Perceived losses from the project	The perceived loss is in terms of losing commercial structures due to the alignment and that can be addressed as people are interested to take up the loss as compensated
4.	What are the problem and challenges you are facing in road/transport/traffic etc. in the city in general and in the project alignment in particular	There is not much problem for regular commuters in this area but if the extension of the line is completed it will definetly be helpful to the people
5.	Any critical issue or concern by the local people regarding the project?	They do not have any concern as such but hopeful and positive about the project
6.		It should take care of the parking and safety measures for the women traellers and deploy women police at each station for the convenience
7.	Do you think the project will cause any loss of major residential/commercial area?	The loss perceived is discussed with the community and it will be prevented without any major loss
8.	Loss of community life like any Market Places or community activities to be affected	Yes.
9.	community/religious structure(s) if any? And where to relocate	NA
10	What would be the preferred option for compensation (Cash or Kind)	People prefer cash for compensation

11	Is this consultation useful? Comments	Yes, very much.
12		There should be proper consultation with the community people and any confusion needs to be cleared from the department
13		Yes, the community is ready to cooperate in the project wherever possible in whichever forms.

Photograph



	Attendance of Participants (General FGD)
Place- Date-	Market yard Station

S.L.	Name	Profession	Age	Sex	Signature
1)	Just Handa 1 Phil	e Rusiness	54	m	SAP
2)	Mr Rundelds B Mose		30	m	P-Bnop
3)	Kam forh kungar	11	31	m	कामलेश क्रमार
4)	Anview more			M	And
5)	Madhuka More		36	m	nuture
6)	Amon Sunpawaish	**	250	in	DC3
7)		71	32	in	. A'R . chaeldhari.
(1)	Ramica P. Jadhan	* *	34	+	रूप्रका प्रकारा जास्व
97	Muil Atkale	1,7	45	m	VP-cs
10)	Uma Chaukar Ander	* (56	M	Jrandy
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Photograph of the new Consultation



Attendance sheet of the new Consultation

Attendance of Participants (General FGD)

Place- Market Yard Date- 19/05/2025

. 5123				
Name	Profession	Age	Sex	Signature
Mohan Chinchkan	7850792529	58	M	with.
Safar Bhise		100	M	Som
Sauday Kachi	The same of the sa			र्वाभिका कारी
Avivach More	Business	32	- ~	Andrew
Uma Changeay	Rucines	58	~	Dondey
Ravindra Patil	Rusiness	58	M	2 विद्राशिक
Kiran Navale		74	M	A.
	Service	28	M	Gande
Ferrika Prakath	Bucinece	48	M	Rol
Faveman		39	M	9
Arran Curyanci	Rucius	30	M	ACS-
Pharti Arbui	Rudiness	50	M	
· Chrayad Poterny	Rusieres	55	M	200 TICO
	Name Mohan Chinchkan Lajar Bhile Lauday Kachi Avinath More Pandey Wma Chandear Fayindra Pahi Kiran Navale Amul Glavander Funka habada Havuman Amar Curyanci Bharti Arbud	Name Profession Regimes Carday Rachi Rusiness Rusiness	Name Profession Age Mohan Chincher Ruginess 58 Lafar Bhile Dusiness 4-3 Lauriay Kachi Ruginess 50 Avinach More Ruginess 50 Avinach More Ruginess 58 Favindra Palis Ruginess 58 Kiran Navale Cervice 74 Amul Glavander Cervice 28 Feunka Prapada Ruginess 48 Feunka Prapada Ruginess 50 Charli Arbui Ruginess 50	Name Profession Age Sex Mohan Chincher Business 58 M Lafar Bhile Dusiness 43 M Ladar Bhile Dusiness 43 M Lauday Kachi Rusiness 50 M Avinach More Business 31 M Uma Chander Business 58 M Fayindra Pahi Business 58 M Kiran Navale Cervice 74 M Amul Gravander Business 48 M Fennes Prabath Pauliness 174 M Amur Gravander Business 48 M

FGD Location (Station):	Balaji Nagar
GPS Coordinates:	Longitude: 73.856771
	Latitude: 18.472468
Date of Consultation:	19/05/25

SI. No	Issues	Participants' Opinion, Comments and Suggestions
1.	General awareness and perception about the proposed project.	There is an awareness among people in terms of the project and while having the consultation it also came in the discussion that they are also aware about the impact
2.	Perceived benefits from the project	Their perception is more on the positive side of the project as it will provide faster communication and the young population can have better access to educational institutions at low cost. It will provide a safe and comfortable travel experiences and create employment for the skilled ones.
3.	Perceived losses from the project	As these members are going to be impacted as they will have to lose the commercial structures and they are willing to relocate for the better purpose. They are aware of the possible loss and ready to cooperate for any requirement provided their loss is compensated
4.	Which are the problem and challenges you are facing in road/transport/traffic etc. in the city in general and in the project alignment in particular?	They are happy to learn about the extension as earlier they had to travel to the last station, to travel further to their desired locations but this challenge will be resolved and it will make their travel easier.
5.	Any critical issue or concern by the local people regarding the project	They are delighted to have the project benefits as it will be helpful for them and also the generations to come
6.	Any specific measure you would like to see considered during project design, construction and operation stage?	There should be proper provision for parking outside the metro station for the people convenience and for the women safety has to be particularly taken care of.
7.		It will not cause very major loss for the minimal loss measures have been taken for the best interest of people
8.	Loss of community life like any Market Places or community activities to be affected	
9	What would be the preferred option for compensation	People are preferring to have cash compensation

10	Is this consultation useful? Comments	Yes, definitely. The face to face discussion help to understand the project better and also to communicate people's opinions.		
11		It should be face to face discussion and any information to be provided by the department should be communicated directly		
12	Will there be likely involvement of local people in the implementation of the project?	Local people are ready to cooperate in the project during the implementation		

Photographs





	Attendan	ce of Participants (0	Seneral F	GD)	
	Place- 19/05/2011 Notati Date- 19/05/2025	-		,	
S.L.	Name	Profession	Age	Sex	Signature
	Manicha . R. Gilbile	Bucines	50	F	Genthi18
_	Ralacalres Go Gilbin	Ruines	59	M	Rele
	Dall rating Mirgane	Rusine	5.51	M	(Bu) Agus
	Pranav Maral	Rusines	2.3	m	de significant
	Anita. D. Chande	- Bucines	47	F	3112119111401
	Termica	Ducierece	37	F	R. sondware
	Vaisali P. More	Cervice	47	E	vaishali P. maral
	Akeling Grunar	Ruciaca	24	M	N49121

FGD Location (Station):	Bibvewadi
GPS Coordinates:	Longitude: 73.857638
	Latitude: 18.488082
Date of Consultation:	19/05/25

SI. No	Issues	Participants' Opinion, Comments and Suggestions
1.	General awareness and perception about the proposed project.	There is a high level of awareness among the people and they are aware of the project and also the benefits
2.	Perceived benefits from the project	According to them they are perceiving greater benefits from the project as it will create employment for the skilled ones and also indirectly it will help many all the age groups including the young people to have better access to educational institutions
3.	Perceived losses from the project	The perceived loss is in terms of losing commercial structures due to the alignment and that can be addressed as people are interested to take up the loss as compensated
4.	What are the problem and challenges you are facing in road/transport/traffic etc. in the city in general and in the project alignment in particular	There is not much problem for regular commuters in this area but if the extension of the line is completed it will definitely be helpful to the people
5.	Any critical issue or concern by the local people regarding the project?	They do not have any concern as such but hopeful and positive about the project
6.	Any specific measure you would like to see considered during project design, construction and operation stage	It should take care of the parking and safety measures for the women travelers and deploy women police at each station for the convenience
7.	Do you think the project will cause any loss of major residential/commercial area?	The loss perceived is discussed with the community and it will be prevented without any major loss
8.	Loss of community life like any Market Places or community activities to be affected	The gate of the society will be affected temporally, hence they are suggesting to take measures so that the commuters and school/college going student do not find any difficulty.
9.	What is the possibility of shifting the community/religious structure(s) if any? And where to relocate	NA

10	What would be the preferred option for compensation (Cash or Kind)	People prefer both cash and kind as compensation			
11	Is this consultation useful? Comments	Yes, very much.			
12	What should be the mode of future consultation or sharing project information?	There should be proper consultation with the community people and any confusion needs to be cleared from the department			
13	Will there be likely involvement of local people in the implementation of the project?	Yes, the community is ready to cooperate in the project wherever possible in whichever forms.			

Photograph



Attendance Sheet

Attendance of Participants (General FGD)

Place- Bibvewadi
Date- 19/05/2015

S.L.	Name	B		1 -	C!
	- Tunie	Profession	Age	Sex	Signature
	Aday Naik	Business	54	M	Alice -
_	Cameer Pawar	Rucines	44	M	3 amees
	Prakashbihaun	Refined	69	M	de his
	Subhash Guiar	Refired	67	M	Lugar.
	Kidar Nakoure	Retired	66	M	heigher
	Panduranj Dhamale	- Ruciness	58	M	Dramp
	Vivod Kamble	Service	47	M	C108
	Mohan Markar	Bucinece	48	M	Mund
-				11	
-		_			
-					

FGD Location (Station):	Katraj	
GPS Coordinates:	Longitude: 73.856771	
	Latitude: 18.472468	
Date of Consultation:	19/05/25	

SI. No	Issues	Participants' Opinion, Comments and Suggestions			
1.	General awareness and perception about the proposed project.	There is an awareness among people in terms of the project and while having the consultation it also came in the discussion that they are also aware about the impact			
2.	Perceived benefits from the project	Their perception is more on the positive side of the project as it will provide faster communication and the young population can have better access to educational institutions at low cost. It will provide a safe and comfortable travel experiences and create employment for the skilled ones.			
3.	Perceived losses from the project	As these members are going to be impacted as they will have to lose the commercial land and structures. They are aware of the possible loss and ready to cooperate for any requirement provided their loss is compensated.			
4.	Which are the problem and challenges you are facing in road/transport/traffic etc. in the city in general and in the project alignment in particular?	They are happy to learn about the extension as now they can use metro to cover longer distance.			
5.	Any critical issue or concern by the local people regarding the project	They are delighted to have the project benefits as it will be helpful for them and also the generations to come			
6.	Any specific measure you would like to see considered during project design, construction and operation stage?	There should be proper provision for parking outside the metro station for the people convenience and for the women safety has to be particularly taken care of.			
7.	Do you think the project will cause any loss of major residential/commercial areas	It will not cause very major loss for the minimal loss measures have been taken for the best interest of people			
8.	Loss of community life like any Market Places or community activities to be affected	No. This kind of loss is not perceived.			
9	What would be the preferred option for compensation	People are preferring to have cash compensation			
10	Is this consultation useful? Comments	Yes, definitely. The face-to-face discussion help to understand the project better and also to communicate people's opinions.			

11		It should be face to face discussion and any
		information to be provided by the department should
	project information?	be communicated directly
12	Will there be likely involvement of local people in the implementation of the project?	Local people are ready to cooperate in the project during the implementation

Photograph



10

Attendance Sheet

Attendance of Participants (General FGD)

.L.	Name	Profession	Age	Sex	Signature
	Prachout Garage	Rucinece	1/4	M	Bande
	Granish Thorat	Rucinecs		M	E.C. THORAT.
	Aakash Unich	Bucine	25	M	Akoshi 460440798
	Raiech Garde	Busine	55	M	B. 5, Solar 797243329
	Barrawi Sharme	Bysines	40	M	8
	Maga Kam	Bucines	65	px	- 9822683655
	Santash	Ruciness	1000	M	18999921598
	Kiran Divalka	Business	46	M	Anothelic x 9850269
	Kahul Kadam	Busines	46	M	Faday 9422320939
	Robit Criram Gupto	Business	41	M	Pany
	Nitin Bibeya	Bucined	56	M	Nixin
	Molans Cat pute	Rusines	2-5	M	Shulle 9850535160
_	Kupech Parduchi	Rucineca	55	M	R. Pardeshi
_					
	,				
					7

Annexure-4: Maharashtra Land Purchase Policy

खाजगी क्षेत्रातील जमीन सिंचन व इतर प्रकल्पांसाठी खाजगी वाटाघाटीव्दारे थेट खरेदी पध्दतीने घेणेबाबत.

महाराष्ट्र शासन महसूल व वन विभाग, शासन निर्णय क्रमाक:-संकीर्ण-०३/२०१५/प्र.क्र.३४/अ-२

मंत्रालय, मुंबई दिनांक:- १२ मे, २०१५

प्रस्तावना:-

मा. मुख्यमंत्री महोदयांकडे विदर्भातील जिल्हयांच्या विकास आराखडयाबाबत झालेल्या चर्चेच्यावेळी पाटबंधारे तसेच इतर प्रकल्पांसाठी जमीन संपादन करतांना ब-याच अङचणी येतात. त्यामुळे प्रकल्पाचे काम सुरु होण्यास व पर्यायाने त्याचा लाभ लाभधारकांना मिळण्यास विलंब होतो, ही बाब प्रकर्षाने मा.मुख्यमंत्री महोदयांच्या निदर्शनास आणून देण्यात आली. केंद्र शासनाच्या नवीन भसंपादन कायद्यान्वये मिळणारा मोबदला व त्यापुर्वी राज्य शासनामार्फत देण्यात येणारा मोबदला तसेच शेतक-यांकडन थेट वाटाघाटीद्वारे जमीन खरेदी करतांना मिळणारा मोबदला यांच्यामध्ये तफावत असल्याने शेतकरी जमीन देण्याबाबत संभ्रमात आहेत. त्यामुळे प्रकल्पासाठी जमीन मिळण्यास व पर्यायाने प्रकल्पाचे काम सरु होण्यास विलंब होत आहे. हे लक्षात घेऊन मा. मुख्यमंत्री महोदयांच्या निदेशानुसार शासन निर्णय, नियोजन विभाग, दिनांक २४.१२.२०१४ रोजीच्या निर्णयान्वये विशेष समिती गठित करण्यात आलेली होती. सदर समिती अप्पर मुख्य सचिव (नियोजन) यांच्या अध्यक्षतेखाली गठित करण्यात आली होती. तथापि सदर समितीच्या संरचनेत अंशत: बदल शासन निर्णय, दिनांक १२.२.२०१५ अन्वये करण्यात येऊन सदर समितीचे अध्यक्ष अप्पर मुख्य सचिव (वित्त) हे राहतील व या विशेष समितीने आपला परिपूर्ण प्रस्ताव एक महिन्याच्या आत सादर करावा असे शासन निर्णयात नमूद केलेले आहे. सदर समितीच्या दिनांक २४.३.२०१५ रोजी आयोजित बैठकीत सांगोपांग विचार करून खाजगी क्षेत्रातील जमीन सिंचन व इतर प्रकल्पांसाठी वाटाघाटीव्दारे थेट खरेदी पध्दतीने घेण्याबाबत नवीन भूसंपादन कायद्यानुसार प्रकल्पांसाठी खाजगी जमीन थेट खरेदीने घेण्यास कोणतेही बंधन नसल्यामुळे समितीने काही मार्गदर्शक तत्वे विचारात घेवून खाजगी जमीन विकत घेण्याची शिफारस शासनास केली आहे. समितीने त्यासंदर्भातील केलेल्या शिफारशी लक्षात घेवून शासन खालीलप्रमाणे निर्णय घेत आहे.

ज्ञासन निर्णय :-

सर्वसाधारणपणे विविध प्रकल्पांसाठी आवश्यक असणारी खाजगी जमीन संबंधित भूसंपादन संस्था अस्तित्वात असणा-या भूसंपादन कायद्यानुसार संपादन करते. तथापि जर अशा भूसंपादन संस्थेला आवश्यक असणारी जमीन भूसंपादन कायद्यानुसार संपादित न करता थेट खरेदी पध्दतीने विकत घेण्यास कायद्याने कोणतेही बंधन नसल्यामुळे खालील मार्गदर्शक तत्वे विचारात घेऊन विकत घेण्याची मुभा राहील.

(अ) मार्गदर्शक तत्वे

नविन प्रकल्पासाठी :-

- भिंचन प्रकल्पांव्यतिरिक्त नवीन प्रकल्पासाठी थेट जमीन खरेदी करतांना ती पूर्ण प्रकल्पासाठी करण्यात यावी.
- सिंचन प्रकल्पांच्या बाबतीत धरण बैठक (Dam Site), बुडीत क्षेत्र, पुनर्वसन क्षेत्र व मुख्य कालवे (५०%) व वितरिका (५०%) इतक्या जिमनी थेट खरेदीने घ्याव्यात.

शासन निर्णय क्रमांकः संकीर्ण-०३/२०१५/प्र.क.३४/अ-२

अपूर्ण प्रकल्पासाठी :-

- भिंचनाव्यतिरिक्त कोणताही अपूर्ण प्रकल्प पूर्ण करण्याकरिता आवश्यक असलेली सर्व शिल्लक जमीन भूसंपादनाऐवजी थेट खरेदीने करता येईल. मात्र अशी जमीन खरेदी टप्याटप्याने न करता पूर्णत: करण्यात यावी.
- अ) अपूर्ण सिंचन प्रकल्पांच्या बाबतीत धरण बैठक, बुडीत क्षेत्र, पुनर्वसन क्षेत्र, मुख्य कालवे (५०%) व वितरिका यासाठी लागणारी उर्वरित जमीन (भूसंपादन प्रक्रिया सुरु न झालेले) थेट खरेदीने पूर्णत: घ्यावी.
 - पाणी साठा झाला असल्यास व केवळ कालव्यासाठी जिमनीची आवश्यकता असेल तर पाणी पोहोचलेल्या ठिकाणापासून पाणी पुढे नेण्यासाठी आवश्यक जिमनी सलगरित्या थेट खरेदीने घ्याव्यात.

(ब) मोबदला निश्चितीसाठीची जिल्हास्तरीय समिती

 थेट खरेदी करावयाच्या जिमनीच्या मोबदल्याबाबतचा दर ठरविण्यासाठी जिल्हाधिकारी यांच्या अध्यक्षतेखाली सिमती स्थापन करावी. सदर सिमतीची संरचना खालीलप्रमाणे राहील.

9)	जिल्हाधिकारी	-	अध्यक्ष
२)	अधिक्षक अभियंता (जलसंपदा)	-	सदस्य
3)	अधिक्षक अभियंता (सार्वजनिक बांधकाम)	-	सदस्य
8)	जिल्हा सरकारी वकील	_	सदस्य
4)	सहायक संचालक, नगर रचना	-	सदस्य
٤)	संपादक संस्थेचा सक्षम अधिकारी	-	सदस्य
(9)	संबंधित उपजिल्हाधिकारी (भूसंपादन)	_	सदस्य सचिव

समितीमध्ये आवश्यकतेप्रमाणे झाडांचे / फळझाडांचे / वन झाडांचे / उभ्या पिकांचे (Standing Crops), बांधकामाचे व इतर बाबींचे मूल्यांकन करण्यासाठी कृषि, वन, उद्यानविद्या या विषयातील सक्षम अधिकाऱ्यांचा अथवा त्या विषयाशी संबंधित तज्ञ यांचा निमंत्रित सदस्य म्हणून समावेश करावा.

 वरील समिती जिमनीचा मोबदला निश्चित करण्यापूर्वी प्रचलित भूसंपादन कायद्यानुसार जिमनीचे मूल्यांकन व जिमनीच्या मूळ मालकाचा मूळ दस्ताऐवज व जिमनीचा लिगल सर्च रिपोर्ट (Legal Search Report) सरकारी वकीलांमार्फत तपासून घेईल.

(क) मोबदला निश्चितीची कार्यपध्दती

प्रकल्पासाठी जमीन थेट खरेदीने घेताना भूसंपादन कायदा २०१३ मधील कलम २६ ते ३० च्या व शेड्युल-१ च्या तरतुदीनुसार संबंधित जिमनीसाठी देय होणाऱ्या मोबदल्याची परिगणना सदर जिमनीशी निगडीत सर्व बाबी विचारात घेऊन प्रथम करण्यात यावी. त्यानंतर सदर परिगणित होणाऱ्या एकूण मोबदल्याच्या रक्कमेवर २५% रक्कम वाढीव देण्यात यावी.

(ड) मोबदला स्विकारतांना शेतक-यांसाठीचा विकल्प

प्रकल्पांसाठी शेतकऱ्यांची जमीन थेट खरेदीने घेतांना त्यांना देय होणाऱ्या मोबदल्यासाठी त्यांना पुढीलप्रमाणे दोन विकल्प देण्यात यावेत.

- वरील "क" प्रमाणे परिगणित होणारा संपूर्ण मोबदला एकरकमी देणे.
 अथवा
- अ) जमीन खरेदी करतांना / ताब्यात घेतांना संपूर्ण मोबदल्यापैकी पहिला टप्यामध्ये ५०% रक्कम एकरकमी देणे,
 - ब) उर्वरीत ५०% रक्कम वर्षासन (Annuity) स्वरूपात देणे.

पृष्ठ ३ पैकी २

शासन निर्णय क्रमांकः संकीर्ण-03/२०१५/प्र.क.3४/अ-२

सदर शासन निर्णय महाराष्ट्र शासनाच्या www.maharashtra.gov.in या संकेतस्थळावर उपलब्ध करण्यात आला असून त्याचा संकेतांक क्र. २०१५०५१२१४५०४४२९१९ असा आहे. सदर आदेश डिजीटल स्वाक्षरीने साक्षांकित करून काढण्यात येत आहे.

महाराष्ट्राचे राज्यपाल यांचे आदेशानुसार व नावाने.

SUBHASH KISANRAO GAWADE Digitally signed by SUBHASH KISANRAD GAWADE DN: CN = SUBHASH KISANRAD GAWADE, C = N, S = Maharashiya, O = GOVERNMENT OF MAHARASHITHA. OU = REVENUE AND FOREST Date: 2015.05.12 15.51.39 +0530*

(सु.कि.गावडे)

उप सचिव, महाराष्ट्र शासन

प्रत,

- भा.राज्यपाल यांचे सचिव, राजभवन, मुंबई
- २) मा.मुख्यमंत्री यांचे प्रधान सचिव, मुख्यमंत्री सचिवालय, मुंबई
- ३) मा.मंत्री (महसूल) यांचे खाजगी सचिव, मंत्रालय, मुंबई
- ४) मा.मंत्री (वित्त व वने) यांचे खाजगी सचिव, मंत्रालय, मुंबई
- प) मा.मंत्री (जलसंपदा) यांचे खाजगी सचिव, मंत्रालय, मुंबई
- ६) सर्व मा.मंत्री / राज्यमंत्री यांचे खाजगी सचिव, मंत्रालय, मुंबई
- ण) मा.मुख्य सचिव यांचे वरिष्ठ स्वीय सहायक, मंत्रालय, मुंबई
- ८) सर्व अपर मुख्य सचिव / प्रधान सचिव /सचिव यांचे स्वीय सहायक, मंत्रालय, मुंबई
- ९) अपर मुख्य सचिव (वित्त) यांचे स्वीय सहायक, वित्त विभाग, मंत्रालय, मुंबई
- १०)प्रधान सचिव (नियोजन) यांचे स्वीय सहायक, नियोजन विभाग, मंत्रालय, मुंबई
- १९)प्रधान सचिव (जलसंपदा) यांचे स्वीय सहायक, जलसंपदा विभाग, मंत्रालय, मुंबई
- १२)प्रधान सचिव (महसूल) यांचे स्वीय सहायक, महसूल व वन विभाग, मंत्रालय, मुंबई
- १३)सचिव (वने) यांचे स्वीय सहायक, महसूल व वन विभाग, मंत्रालय, मुंबई
- १४)सचिव (मदत व पुनर्वसन) यांचे स्वीय सहायक, महसूल व वन विभाग, मंत्रालय, मुंबई १५)सर्व विभागीय आयुक्त
- १६) सर्व जिल्हाधिकारी
- १७)संचालक, नगर रचना, पुणे
- १८) सर्व अधिक्षक अभियंता, (सार्वजनिक बांधकाम / जलसंपदा)
- १९)सर्व जिल्हा सरकारी वकील
- २०)निवडनस्ती (अ-२)

पुष्ठ 3 पैकी 3

English Version of Land Purchase Policy

Government of Maharashtra Revenue & Forest Department Govt. Decision No. SANKIRNA-03/2015/Para.Kra.34/A-2 Dated 12th May 2015. 109

During discussion regarding District Development Plan in Vidarbha by Hon'ble Chief Minister it was brought to his notice that for irrigation as well as other projects lot of difficulties arises while Acquisition of Land due to which commencement of the project is delayed subsequently the benefits of project to beneficiaries is delayed. The farmers are in confusion to handover land due to difference in compensation payable by new land Acquisition Act of Central Govt., Earlier compensation being paid by State Government and through negotiation by direct purchase method. This is resulting in to delay in Acquisition of land and subsequently delay in start of project work. Considering this and as per directive of Hon'ble Chief Minister, vide Govt. decision, planning dept., dated 24.12.2014 special committee was constituted under Presidentship of Upper Principal Secretary (Planning). However, the body of Committee was partly modified vide Govt. Decision dated 12.2.2015 and the Upper Principal Secretary (Finance) designated as President of Committee and directed to submit the Complete Report within one month. After detailed deliberation in the committee meeting dated 24.3.2015, it has recommended to acquire private land for irrigation & other projects through negotiation by direct purchase method with some principal guidelines since it is not banned as per new land acquisition Act.

Considering the recommendations of committee Govt. is taking decision as under: Govt. Decision (Shasan Nirnay):-

Generally, for different projects the private land required is acquired as per the prevailing land Acquisition Act by concerned Land Acquiring institution. However, if the land required by Land Acquiring institution is acquired by direct purchase method instead of acquiring as per Land acquisition act which is not prohibited acquiring through direct purchase method it shall be done considering following directive principle.

(A) Directive Principle

For new Projects:

- 1. For other than irrigation project while acquiring through direct purchase method shall be acquired for entire project.
- 2. In case of Irrigation project, For Dam site, submergence Area, Rehabilitation Area & main canals 50% and Distribution canals 50% shall be acquired by direct purchase method.

For incomplete Projects:

1. For other than irrigation project land required for any incomplete project all the balance land can be acquired by direct purchase method instead Land Acquisition Act. But the said land shall be purchased in one stroke instead of in piecemeal.

2. (A) In case of incomplete irrigation project balance land required for Dam site, Submergence Area, Rehabilitation Area, Main canal (50%) and distribution canal (where Land Acquisition process not started) shall be acquired through direct purchase method. (B) Where water has been stored and land required for canals only then from the point where water reached to carry further land shall be acquired by direct purchase method.

(B) Distt. level committee for deciding compensation.

A committee shall be constituted under the District Collector as president of committee to decide the rate of land being acquired through direct purchase method. The committee shall be constituted as under:

- 1. District Collector (President)
- 2. Superintending Engineer Irrigation (Member)
- 3. Superintending. Engineer P.W.D. (Member)
- 4. District Government Pleader (Member)
- 5. Assistant Director Town Planning (Member)
- **6.** Competent authority of acquiring body (Member)
- 7. Concerned Deputy Collector (Land acquisition) (Member)

In addition to this as per requirement for exercising valuation of trees/ fruit trees / forest trees / standing crops, construction & other amenities competent person or specialist of related subject from Agriculture, Forest, gardening etc. shall be included as invitee member.

2. Above mentioned committee before deciding the compensation of land will verify the valuation of land as per land acquisition act in vogue, documentation regarding original owner of land & legal search report of land through Govt. Pleader.

(C) Procedure for deciding compensation.

For Projects while acquiring the land through direct purchase method, the amount of compensation shall be calculated as per the provision of Article no. 26 to 30 of land acquisition act 2013 & Schedule I. Including other related features **then 25% should be added on the above calculated compensation.**

(D) Options to farmers while accepting the compensation.

Following two options shall be offered to farmers while acquiring the land through direct purchase method for a project.

- 1. Paying complete compensation as calculated vide (C) above at one time.
- 2. (a) while purchasing land/taking over land 50% amount will be paid at first stage out of whole compensation. (b) Remaining balance 50% amount will be paid as annuity.

This Govt. decision is available on the Govt. of Maharashtra Web site. www.maharahtra.gov.in and i.d. no.201505121450442919.

this order is issued on digital signature. Issued as per the Order and in the name of Governor of Maharashtra.

C/- all concerned.

Sd/-Subhash Kisanrao Gawande Dy. Secretary Maharashtra Govt. **Annexure-5: Comparison of Statures**

	Annexure-5: Comparison of Statures							
SN	Objectives	EIB	RTFCTLARRA 2013	Remark				
1	Avoid	Involuntary resettlement	The SIA is expected	No gap identified as				
	involuntary	should be avoided	{Clauses 4 (4) & 8 (2)} to	RFCTLARR Act is				
	resettlement	wherever possible	ascertain that land to be	also aimed at				
2	Minimize	Minimize involuntary	acquired is absolute bare	avoidance and				
	involuntary	resettlement by exploring	minimum and Govt. to	minimization of				
	resettlement	all viable alternative	ensure minimum	land acquisition				
		project design	displacement of people	and				
			and minimum adverse					
			impact on affected					
			individuals.					
3	Mitigate adverse	Where it is not feasible to	Clauses 6 (4): The	The RFCTLARR				
	social impacts	avoid resettlement,	appropriate Government	Act also requires				
		resettlement activities	shall require the authority	preparation of				
		should be conceived and	conducting the Social	SIMP to mitigate				
		executed as sustainable	Impact Assessment study	adverse social				
		development programs,	to prepare a Social impact	impacts				
		providing sufficient	Management Plan, listing					
		investment resources to	the ameliorative measures					
		enable the persons	required to be undertaken					
		displaced by the project to	for addressing the impact					
		share in project benefits.	for a specific component					
			referred to in sub-section					
			(5), and such measures					
			shall not be less than what					
			is provided under a					
			scheme or program, in					
			operation in that area, of the Central Government					
			or, as the case may be, the					
			State Government, in					
			operation in the affected					
			area.					
4	Identify, assess	Through census and	4 (I) it is obligatory for the	As per RFCTLARR				
-	and address the	socio-economic surveys of	appropriate Government	Act it is obligatory				
	potential social	the affected population,	intends to acquire land for	to carry out and				
	and economic	identify, assess, and	a public purpose to carry	prepare SIA.				
	impacts	address the potential	out a Social Impact	proparo on a				
	'	economic and social	Assessment study in					
		impacts of the project that	consultation with concern					
		are caused by involuntary						
		taking of land (e.g.	Municipal Corporation, as					
		relocation or loss of	I					
		shelter, loss of assets or	level or ward level in the					
		access to assets, loss of	affected area. The Social					
		income sources or means	Impact Assessment study					
		of livelihood, whether or	report shall be made					
		not the affected person	available to the public in					
		must move to another	the manner prescribed					
		location) or involuntary	under section 6.					
		restriction of access to						
		legally designated parks						
		and protected areas.						

SN	Objectives	EIB	RTFCTLARRA 2013	Remark
5	Prepare mitigation plans for affected persons	To address the project impacts, prepare RAP or resettlement policy framework prior to project appraisal, estimating to the extent possible the total population to be affected and the overall resettlement costs.	The Administrator for R&R is required to prepare Rehabilitation Resettlement Scheme covering details of impacts and R&R entitlements for affected people (Clause 16).	RFCTLARR Act requires to prepare Rehabilitation Resettlement Scheme
6	Involve and consult with stakeholders	Consult affected persons, host communities and local on governmental organizations, as appropriate. Provide them opportunities to participate in the planning, implementation, and monitoring of the resettlement program, especially in the process of developing and implementing the process for determining eligibility for compensation benefits and development assistance (as documented in a RAP), and for establishing appropriate and accessible grievance mechanisms. Pay particular attention to the needs of vulnerable groups among those displaced, especially those below the poverty line, the landless, the elderly, women and children, indigenous peoples, ethnic minorities, or other affected persons who may not be protected through national land compensation legislation	Whenever a Social Impact Assessment is required to be prepared under section 4, the appropriate Government shall ensure that a public hearing is held at the affected area, after giving adequate publicity about the date, time and venue for the public hearing, to ascertain the views of the affected families to be recorded and included in the Social Impact Assessment Report. The Land Acquisition Rehabilitation and Resettlement Authority shall be established in each State by the concerned State Government to hear disputes arising out of projects where land acquisition has been initiated by the State Government or its agencies.	Consultation is an integral part of RFCTLARR Act.
7	Disclose and inform PAPs of RAP and mitigation measures	Disclose draft RAPs, including documentation of the consultation process, in a timely manner, before appraisal formally begins, in an accessible place and in a form and language that are understandable to key stakeholders.	Under clause 18, the Commissioner shall cause the approved Rehabilitation and Resettlement Scheme to be made available in the local language to the Panchayat, Municipality or Municipal Corporation. As the case may be, and the offices of the District Collector, the Sub-	Disclosure of information is obligatory under RFCTLARR Act.

SN	Objectives	EIB	RTFCTLARRA 2013	Remark
8	Support existing	To the extent possible, the	Divisional Magistrate and the Tehsil, and shall be published in the affected areas, in such manner as may be prescribed and uploaded on the website of the appropriate Government. Clause 5 of Section 4:	RFCTLARR Act
	social and cultural institutions of the affected persons	existing social and cultural institutions of resettles and any host communities are preserved and resettler's preferences with respect to relocating in pre-existing communities and groups are honored.	While undertaking a Social Impact Assessment study under sub section (/), the appropriable Government shall, amongst other things, take into consideration the impact that the project is likely to have on various components such as livelihood of affected families, public and community properties, assets and infrastructure particularly roads, public transport, drainage, sanitation, sources of water for cattle. community ponds, grazing land, plantations, public utilities such as post offices, fair price shops, food storage godowns, electricity supply, health care facilities, schools and educational or training facilities, Anganwadi, children parks, places of worship, land for traditional tribal institutions and burial and cremation grounds.	also recommends for support to existing institutions of affected persons and host community.
9	Categorization	Categorization of the affected families is defined as titleholders, non-titleholders including encroachers, Squatters etc. NTH are identified from the date of census survey	Sub section ii of clause c under Section 3: Recognizes presence in the affected are preceding 3 years	This is partially complied in RFCTLARR Act and the project entitlement matrix will address the gap.
10	Resettlement Action Plan	To cover the direct social and economic impacts that are caused by the involuntary taking of land and/ or the involuntary restriction of access to	Preparation of Rehabilitation and Resettlement Scheme including time line for implementation. Section: 16. (1) and (2).	No gap exists as RFCTLARR Act also require preparation of R&R scheme

SN	Objectives	EIB	RTFCTLARRA 2013	Remark
11	Supervision and	legally designated parks and protected areas, the borrower will prepare a RAP or resettlement policy framework. The RAP or framework will include measures to ensure that the displaced persons are provided assistance during relocation; provided with residential housing or housing sites, or as required agricultural sites; offered transitional support; provided with development assistance in addition to compensation.	Separate development plans to be prepared. Section 41	RFCTLARR Act
	Monitoring	responsible for adequate monitoring & evaluation of the activities set forth in the resettlement instrument and assess whether the objectivities of the resettlement instrument have been achieved, upon completion of the project, taking account of the baseline conditions and the results of resettlement monitoring.	Government may, whenever necessary for national or inter-State projects, constitute a National Monitoring Committee for reviewing and monitoring the implementation of rehabilitation and resettlement schemes or plans under this Act.	has clear provision for monitoring the progress.
12	Grievance Redressal Committee	Bank desire that mechanism shall be in place for redressal of grievances of PAPs	The Act establishment Acquisition and envisages of Land Rehabilitation Resettlement Authority in each State by the concerned State Government to hear disputes arising out of projects where land acquisition has been initiated by the State Government or its agencies (Chapter VIII).	GRC is an integral part of RFCTLARR Act requirement.

Annexure-6: Schedule I of RFCTLARR Act, 2013

THE FIRST SCHEDULE [See section 30 (2)] COMMENSATION FOR LAND OWNERS The following components shall constitute the minimum compensation package to be given to those whose land is acquired and to tenants referred to in clause (c) of section 3 in a proportion to the decided by the appropriate Government. Serial Component of compensation package in respect of land acquired under the Act (1)	15000			
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Compensation For Land Owners	SEC. 2]	THEGAZETTEOFT	NDIAEXTRAORDINARY	31
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4 under column (2) plus solatium mentioned against serial number 5 under column (2). 8. Other component, if any, to be included Note. — The date on which values mentioned under column (2) are determined should be indicated under column (4) against each serial number.	(1)	(2)	- PARES				
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Annexure-7: Schedule II of RFCTLARR Act. 2013

Sec. 2]	THE GAZETTE OF	INDIA EXTRAORDINARY	39
100-6-	THE SECO	OND SCHEDULE	
		1(1), 38(1) and 105(3)]	
LIES (BOT		TTLEMENT ENTITLEMENTS FOR ALL THE WHOSE LIVELIHOOD IS PRIMARILY DEPEN N THE FIRST SCHEDULE.	
Serial No.	Elements of Rehabilitation and Resettlement Entitlements	Entitlement/provision	Whether provided or not (if pro- vided, details
			to be given)
(1)	(2)	(3)	(4)
ī.	Provision of housing units in case of displacement	(1) If a house is lost in rural areas, a constructed house shall be provided as per the Indira Awas Yojana specifications. If a house is lost in urban areas, a constructed house shall be provided, which will be not less than 50 sq mts in plinth area.	
		(2) The benefits listed above shall also be extended to any affected family which is without homestead land and which has been residing in the area continuously for a period of not less than three years preceding the date of notification of the affected area and which has been involuntarily displaced from such area:	
		Provided that any such family in urban areas which opts not to take the house offered, shall get a one-time financial assistance for house construction, which shall not be less than one lakh fifty thousand rupees:	
		Provided further that if any affected family in rural areas so prefers, the equivalent cost of the house hay be offered in lieu of the constructed house:	
		Provided also that no family affected by acquisition shall be given more than one house under the provisions of this Act.	*-
* *			

40	THE GAZETTE	OF INDIA EXTRAORDINARY	[PART II—	
(1)	(2)	(3)	(4)	
	(4)	Explanation.—The houses in		
		urban areas may, if necessary, be		
		provided in multi-storied		
		building complexes.		
2. L	and for Land	In the case of irrigation project,		
		as far as possible and in lieu of compensation to be paid for land		
		acquired, each affected family		
		owning agricultural land in the		
		affected area and whose land has		
		been acquired or lost, or who has, as a consequence of the		
	Mary III III	acquisition or loss of land, been		
		reduced to the status of a	THE STATE OF	
		marginal farmer or landless, shall be allotted, in the name of each		
	C SENTEN DENG	person included in the records		
		of rights with regard to the		
	THE WALL BEING	affected family, a minimum of one acre of land in the command area		
		of the project for which the land		
		is acquired:	0.0	
	invitile and agrain inter-	Provided that in every project		3+1
		those persons losing land and		
		belonging to the Scheduled Castes or the Scheduled Tribes		
	1-1/	will be provided land equivalent		
		to land acquired or two and a		
	Ed to	one-half acres, whichever is lower.		
	offer for	In case the land is acquired for		
	eveloped and	urbanisation purposes, twenty per cent. of the developed land		
	aliu .	will be reserved and offered to		
	dien.	land owning project affected		
		families, in proportion to the area		
		of their land acquired and at a price equal to the cost of		
		acquisition and the cost of		
		development:	4	
		Provided that in case the land		
		owning project affected family wishes to avail of this offer, an		
		equivalent amount will be		
		deducted from the land		
		acquisition compensation package payable to it.		
	hoice of Annuity or mployment	The appropriate Government shall ensure that the affected		
400		families are provided with the		
		following options:		

SEC. 2]	THE GAZETTE OF I	NDIA EXTRAORDINARY	
(1)	(2)	(3)	(4)
	The second secon	(a) where jobs are created through the project, after providing suitable training and skill development in the required field, make provision for employment at a rate not lower than the minimum wages provided for in any other law for the time being in force, to at least one member per affected family in the project or arrange for a job in such other project as may be required; or	
	the secondary column of the charter	(b) one time payment of five lakhs rupees per affected family; or	
		(c) annuity policies that shall pay not less than two thousand rupees per month per family for twenty years, with appropriate indexation to the Consumer Price Index for Agricultural Labourers.	
	Subsistence grant for displaced families for a period of one year	Each affected family which is dis- placed from the land acquired shall be given a monthly subsis- tence allowance equivalent to three thousand rupees per month for a period of one year from the date of award.	数 4 利益
	protection of the control of the con	In addition to this amount, the Scheduled Castes and the Scheduled Tribes displaced from Scheduled Areas shall receive an amount equivalent to fifty thousand rupees.	
		In cases of displacement from the Scheduled Areas, as far as possible, the affected families shall be relocated in a similar ecological zone, so as to preserve the economic opportunities, language, culture and community life of the tribal communities.	
6.	Transportation cost for displaced families	Each affected family which is displaced shall get a one-time financial assistance of fifty thou- sand rupees as transportation cost for shifting of the family, building materials, belongings and cattle.	

42	THE GAZETTE OF	NDIA EXTRAORDINARY	[PART II—
(1)	(2)	(3)	(4)
7.	Cattle shed/petty shops cost	Each affected family having cattle or having a petty shop shall get one-time financial assistance of such amount as the appropriate Government may, by notification, specify subject to a minimum of twenty-five thousand rupees for construction of cattle shed or	
8.	One-time grant to artisan, small traders and certain others	petty shop as the case may be. Each affected family of an artisan, small trader or self-employed person or an affected family	
	The second second	which owned non-agricultural land or commercial, industrial or institutional structure in the affected area, and which has been involuntarily displaced from the affected area due to land	
		acquisition, shall get one-time financial assistance of such amount as the appropriate Government may, by notification, specify subject to a minimum of	
9.	Fishing rights	twenty-five thousand rupees. In cases of irrigation or hydel	
	The second secon	projects, the affected families may be allowed fishing rights in the reservoirs, in such manner as may be prescribed by the appropriate Government.	
10.	One-time Resettlement Allowance	Each affected family shall be given a one-time "Resettlement Allowance" of fifty thousand rupees only.	
11.	Stamp duty and registration fee	(1) The stamp duty and other fees payable for registration of the land or house allotted to the affected families shall be borne by the Requiring Body.	
		(2) The land for house allotted to the affected families shall be free from all encumbrances.(3) The land or house allotted	
<u>* 34 34 37 8</u>	12,000	may be in the joint names of wife and husband of the affected family.	

Annexure-7: Sample Grievance Registration Form

The Project welcomes complaints, suggestions, queries, and comments regarding project implementation. We encourage persons with grievance to provide their name and contact information to enable us to get in touch with you for clarification and feedback.

Should you choose to include your personal details but want that information to remain confidential, please inform us by writing/typing *(CONFIDENTIAL)* above your name. Thank you.

Date	Place of registration	Project To	own		
		Project:			
Contact information	n/personal details				
Name		Gender	* Male Age * Female		
Home address		·			
Place					
Phone no.					
E-mail					
Complaint/suggest	ion/comment/question Pleas	se provide the	details (who, what, where,		
and how) of your gi	rievance below:	•	·		
, ,					
If included as attach	ment/note/letter, please tick he	re:			
How do you want u	s to reach you for feedback	or update on y	our comment/grievance?		

FOR OFFICIAL USE ONLY

Registered by: (Name of official registering	grievance)	
Mode of communication:		
Note/letter E-		
mail		
Verbal/telephonic		
Reviewed by: (Names/positions of officials	reviewing grievance)	
Action taken:		
Whether action taken disclosed:	Yes	
	No	
Means of disclosure:		

Annexure-8: Images of temporary land to be used





SL-2 SL-1

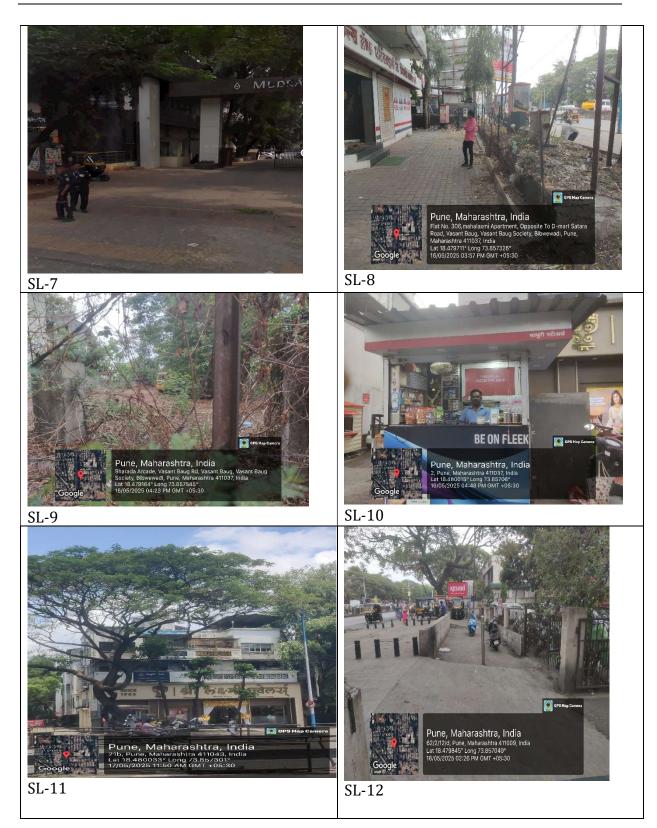




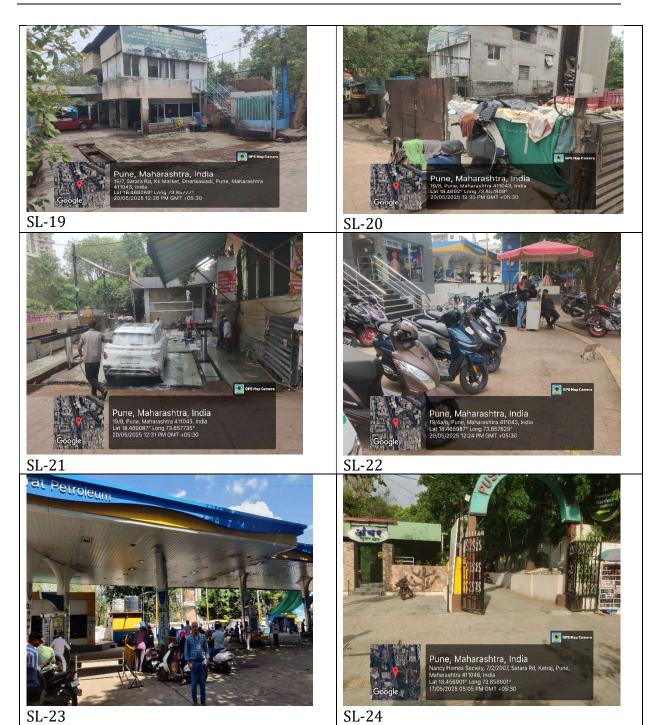
SL-3 SL-4

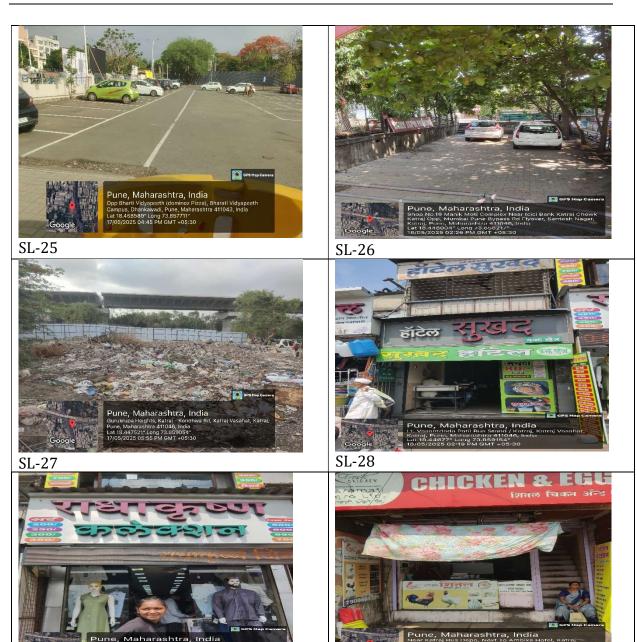
































SL-39



Annexure-9: Location details with Google Earth screenshot of the structures







































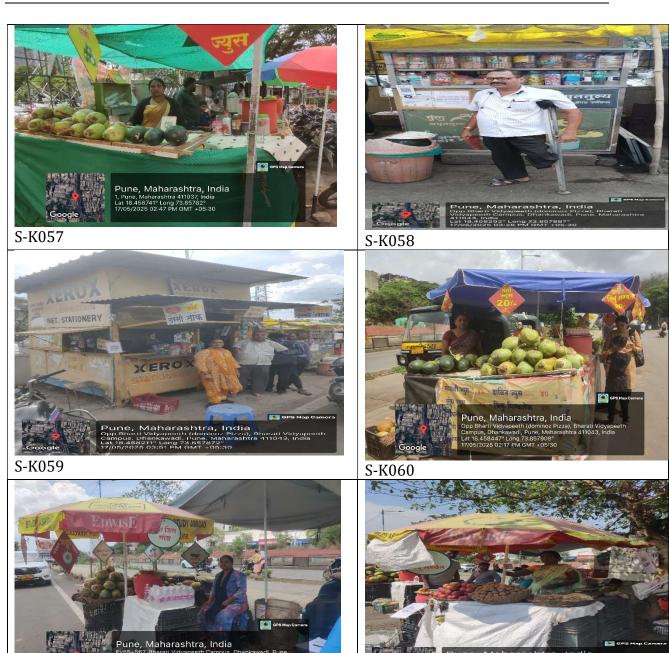






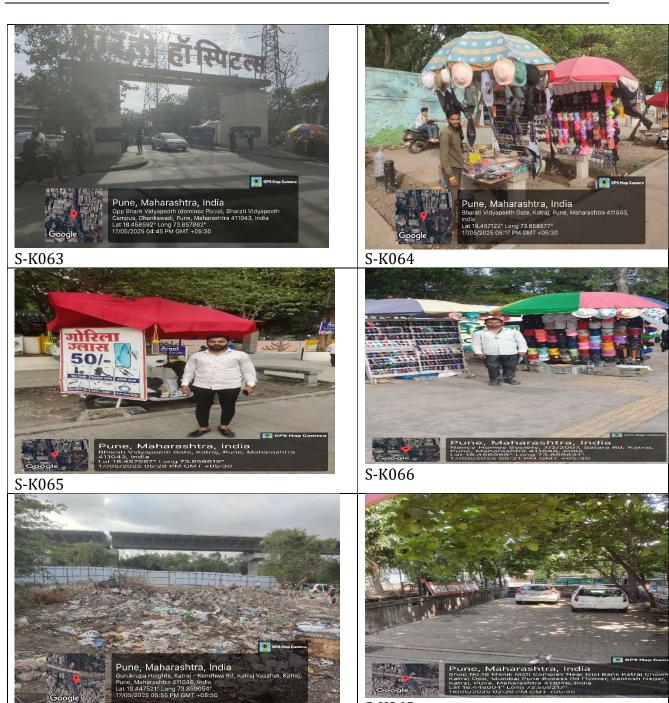






S-K061

S-K062



S-K067

S-K068



S-K069



S-K071



जय गणेश वडापाव अस्ति प्रति अस्ति । १०/-

S-K070



S-K072

Annexure- 10: Dissemination of Cut- off date by Maha Metro



Balaji Nagar Station

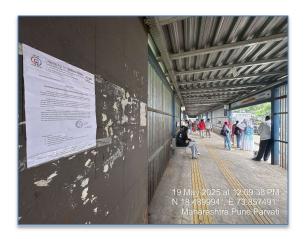


Katraj Station

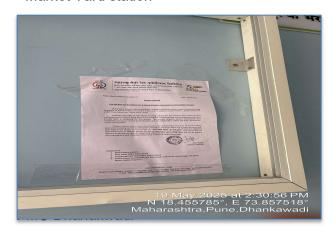




Bibhewadi station



Market Yard station





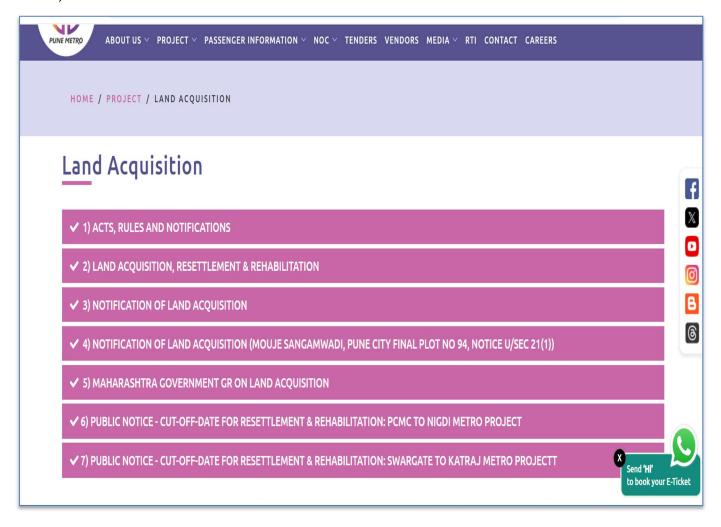
PMC head office



PMC Marketyard



Annexure 11: Screenshot of public notice displayed at Maha Metro's website (Refer to point No 7)



Annexure-11: Copy of the letter to PMC



महाराष्ट्र मेट्रो रेल कॉर्पोरेशन लिमिटेड

MAHARASHTRA METRO RAIL CORPORATION LIMITED

भारत सरकार आणि महाराष्ट्र झासनाचा रांबुक्त उपक्रम Joint Venture of Govt. of India & Govt. of Maharashtra PUNE METRO RAIL PROJECT

Maha-Metro/PMRP/P1A-UGC/2025/031

Date:08.07.2025

To.

Additional Municipal Commissioner (Gen), Encroachment & Unauthorized Construction Removal Department, Pune Municipal Corporation, Shivaji Nagar, Pune 411005

Subject: Alternate allotment of vendors along Pune Satara Road for Swargate to Katraj extension of Pune Metro Rail Project.

Reference: i. Site visit conducted on 30.12.2024

ii. Letter to PMC No. Maha-Metro/PMRP/P1A-UGC/2025/24 dated 28.02.2025

Dear Sir,

Pune Metro Rail Project Phase-1(33.28 Km) has been successfully executed by Maharashtra Metro Rail Corporation Limited and complete 33.28 Km of Phase-1 metro is operational since 29.09.2024. Subsequently, Maha Metro has received sanction for Southern extension of Pune Metro Phase-1 from Swargate to Katraj on 04.09.2024. This section from Swargate to Katraj is completely Underground consisting of length 5.9 Km with 5 no. of Metro stations.

A site visit was conducted on 30.12.2024 jointly with Maha Metro & PMC Officials to review the location of the stations and entry/exits of the stations in Swargate to Katraj UG section. During the site visit some licensed/unlicensed vendors/ kiosk of different categories were noticed at Metro station locations along this section. Further, Maha-Metro, initially had conducted survey at 2 metro stations viz. Market Yard and Padmavati and 51 such vendors/kiosks were found during the survey. Letter was sent to PMC vide ref (ii) requesting alternate allotment of these vendors along Pune- Satara Road for these 2 stations.

Now, the survey of remaining 3 Metro stations i.e., Bibwewadi, Balaji Nagar and Katraj has completed and 22 more such vendors/kiosks are found during the survey.

In the view of the above, you are requested to explore the possibility of alternate allotment of places to these 73 (51+22) vendors/kiosks for their daily earnings, considering them as Project Affected Persons as per usual terms and conditions for all 5 stations on permanent basis.

List of these vendors carrying out their commercial activities along road side, along with the photographs is enclosed for your information and further necessary action please

Your co-operation is solicited to facilitate a smooth culmination of the rehabilitation process. Thanking You,

Atul Gadgil Director (Works)

Encl: As above.

CORPORATE OFFICE: PUNE

महा-मेट्रो कार्यालय ब्लॉक नं. अ-३ शासकीय धान्य गोदाम, सिव्हिल कोर्ट जवळ, कामगार पुतळा वसाहतच्या पुढे, शिवाजीनगर, पुणे-४११००५ E-mail: mail.mahametropune@gmail.com. Website: www.punemetrorail.org