

**WORKSHOP ON SAFEGUARD
TRANSECT WALK,
ENVIRONMENTAL AND
SOCIAL CONSULTATION
For MPRCP-CMGSY**

24 November 2016

MPRCP

Following Guidelines provided by WB for Safeguard Documents:

- Environment Management Framework (EMF)
- Environmental Codes of Practice (ECoP)
- Social Management Framework(SMF)
- Vulnerability Framework (VF)

- These Guidelines are available in MPRRDA website. Please follow the below link

http://mprrda.com/Citizen/wb_project.htm

What is Safeguard Defination

- A **measure taken to protect** someone or something or to prevent something which is undesirable.
- Something that provides **protection against possible loss**, damage, etc.
- **Protect from harm** or damage with an appropriate measure.

SAFEGUARD

❖ Environment Safeguard

- Tree inventory
- Forest, Wild Life, Sanctuary etc.
- Pond, River, Stream, CD inventory etc.
- Flood affected area

❖ Social Safeguard

- Project Affected Persons (PAP) & community consultation
- Gender involvement (Women)
- SC/ST Participation
- Utility shifting
- Grievance Redressal Committee (GRC)
- Panchayat Raj institutions (PRI)

❖ TRANSECT WALK:

The activity performed from start point to end point of the road through participation of local community of Each category (Gen, SC, ST, including women) and recording the Responses of each stretch of the road.

For performing this activity we should inform community and PRI well before start of transect walk.

Transect walk is not riding vehicle, when we walk through Observations/issues are very clear and capture maximum issues . During walk , we can involve many more people .

Preparation of Transect Walk

1. Information to the villagers well before Transect Walk visit
2. We should know the villagers routine time
3. Introduce yourself and purpose of visit
4. We should understand the project and proper dissemination of information
5. Frame questions and ready with answers
6. We should have recording the response format
7. We should have good quality camera to catch photos
8. DPR consultant team should have engineers and Social-Environment experts

9. Participation of each group members and gender
10. Focus the issues clearly, and record it
11. Don't neglect the suggestion of community.
12. Don't promise any thing which you will not able to do.
13. Suggestions which are not related to this project may simply be denied.
14. Suggestions which are acceptable to be addressed in DPR appropriately .
15. Identify the Environmental, Road safety and Social safeguard issues appropriately incorporate in DPR.
16. Check the condition and adequacy of the existing CD structures

SMF Format and Annextures given by WB

S.N.	Annexure	Details
1.	Format 1:	Details of Core Network along with MAP (after approval of Core Network)
2.	Format 2:	Project Details Brochure
3.	Format 3 :	Public Announcements (Prior to finalization of alignment/transect walk)
4.	Format 4:	Alignment Details for Disclosure (Prior to Finalization of Alignment/'Transect Walk)
5.	Format 5:	Guidance Note for Transect Walk (During finalization of alignment/transect walk)
6.	Format 6:	Outputs of Transect walk (After finalization of alignment)
7.	Annexure- 1	Disclosure Formats of SMF
8.	Annexure 2	Methodology For Transect Walk
9.	Annexure 3	Format for Recording Consultation
10.	Annexure 4	Census Questionnaire with Affected Persons
11.	Annexure 5	Model Format of MoU
12.	Annexure -6	List of Entitled Persons who will be eligible for support
13.	Annexure 7	Screening Format (Resurfacing roads and Multiple Connectivity)

Annexure III: Format for Recoding Consultation As SMF

District:

Village:

Road No.

Date:

Road Name

Time:

Venue:

Duration:

Project Description

Issues raised by the community and responses provided

Issues:

Response by PIU/ PRI

Key Issues

(i)

(ii)

(iii)

Conclusion by PRI representatives

The PIU shall summarize the issues.

Conclusion by the PRI representatives and attendance of the participants.

On a separate sheet mark the attendance at the meeting in the following format

S.No.	Community		PRI	
	Name of Person and Village of residence	Signature	Name and Designation of Official	Signature

Question Answer with Community

1. Are you aware that your existing road will be upgraded to BT/Damar/Black top
2. Tell us the Field cross (water duct) location on your road
3. Where are the locations of flood/overtopping of water during monsoon
4. Where are the accident prone areas and history of accident
5. Where is the narrow stretch in your road
6. Where are the structures not sufficient /inappropriate
7. Where are the side ramps required
8. Where is the end point of the road and its scenario
9. What is the existing traffic in your road
10. Will your road become a bypass to another road

11. What is the Topographical condition of the village
12. What is the status inside the habitation area
13. Where is the drainage outlet proposed inside the habitation
14. What is the population of the village with tribal population
15. Any specific suggestion from the community for the improvement of road functioning
16. What is the locations of speed breaker required/ suggested
17. What is your market day in the village
18. What is the alternate path/route which you will use during BT /CC work
19. CMGSY Road actual completion date should reflect in DPR

Formats Provide by World bank followed in DPR preparation

SN	Format	Content
1.	Format -1 (A):	Inventory of Road in Open area
	Format -1 (B):	Inventory of Road in Built up area
	Format -1 (C):	Inventory of Structure
2.	Format -2 :	Road proposed in CMGSY for Rural connectivity (pavement layer and CD structure)
3.	Format-3 :	Road Safety Audit Report of the existing Facility
4.	Format-4 :	Typical Proposed Cross section- Flexible Pavement

SN	Format	Content
5.	Format-5 :	Typical Proposed Cross Section Rigid Pavement
6.	Format-6 :	Abstract of Cost
7.	Format-7 :	Cost estimate for Road construction works- Pavement works
8.	Format-8:	Cost estimate for additional proposed cross drainage structures
9.	Format-9:	<u>Rural Roads: Environmental Checklist</u> and <u>Point 16</u>
10.	Format-10:	Social Screening Report- Through Transect walk

As DPR consultant we have followed time to time guidelines provided by the MPRRDA and WB and made necessary correction and improvement like:

SN	World Bank Requirement	Progress
1.	Transect walk Photograph and its documentation.	✓ Improve
2.	Consultation with the women and their issues/suggestions.	✓ Improve
3.	Consulting with vulnerable people (tribal) district/block.	To be done, as WB team aware us on dated 8 Nov
4.	Follow the format given by the World Bank.	✓
5.	Land Requirement	✓
6.	Utility shifting and its cost	✓
7.	Format-3 : Road Safety Audit Report of the existing Facility	✓
8.	Format-9:Rural Roads: Environmental Checklist	✓ Improve
9.	Format-10:Social Screening Report- Through Transect walk	✓ Improve
10.	Connect govt. building through approach road upto 50 meter	✓

SN	World Bank Requirement	Progress
11.	Provide engineering solutions of technical issues	√ Improve
12.	Photograph should reflect the issues	Improve
13.	Live Consultation photograph is essential	√ Improve
14.	Identify the Flood prone area/ inadequate CD structure	√ Improve
15.	Uniformity should continue of words (Plain/Hill terrain	√ Improve
16.	Name of the participants and ethnic group along with the gender and signature of all participants	Improve
17.	DPR consultant name with signature along with the PIU engineers	√ Improve

Social Safeguards- Transect walk Consultation



Social Safeguards -

Utility Shifting



Social Safeguard -

Land Width Availability



Gender Participant Community Consultation



Environmental Safeguards- Water Logging along the road



Environmental Safeguards-

Water body cross along the road



Environmental Safeguards- Protection for tree along the road



Road Safety Hazard



Road Safety - Tree on the alignment



Road Safety – School and junction



Road Safety - High Embankment



Road Safety - Curves



Transact Walk Survey

Annexure I						
Transact Walk Survey						
Name of District	Name of Road	Length of Road	Date of Survey Conducted	Social Aspect Incorporated	Environmente d Aspect Incorporated	Genuine Suggestions of Village's People Incorporated (Chainagewise like o to 200 m. onwards)

Social Impact Statement

Name of Target Village.....

जहां ग्राम में आदिवासी जनसंख्या, कुल जनसंख्या की 10% से अधिक है वहां Free Prior & Informed Consultation आवश्यक है।

Total Population

S.T. Population

MPRCP -- Social Impact Statement

1	2	3	4	5	6	7	8	9	10	11	12
Road	Name of Block, District	Is it in a Tribal block (Y/N)	Length (in km)	Land Transfer required (Y)	Land Area (in m ²) and type of land (farmland / homestead/ community/ Other)	Any impact on roadside structures (Y/N)	Type of Structure (Private / community)	Extent of impact in % & (Area in m ²)	Does Habitation's share of ST population exceed 10% total population (Y/N)	If response to 10 is Yes, then indicate if FPIC was conducted and broad community consent was obtained for project (Y/N)	Remarks

¹Roads side structures are all private or community owned structures such as hand pumps, wells, toilets cultural religious sensitive structures (shrines, etc.); residential, commercial, community structures or their front area or compound walls (particularly relevant in case road is going through village habitation area)

Extent of Impact: % of the affected area out of the total area

As per Vulnerability Framework of MPRCP, Free Prior Informed Consultation (FPIC) and assessment of broad community support is required as per World Bank's Operational Policy 4.10 on Indigenous (Tribal) Peoples

Annexure III- Checking time line status of DPRs

Annexure III A										
Checking time line status of DPRs										
S.No.	Name of District	DPR Target	Status as on 15th Nov	DPRs Completed (+)			Checked (+)		Packaging Done	
				By 15th Nov.	By 10th Dec.	By 25th Dec.	By 10th Jan.	By 25th Jan.	By 10th Feb.	By 25th Feb.
1										
2										
3										
4										
5										
6.										
7.										
Total for CGM										

Sample Format for Information of Transect Walk and Consultation with Community

Sample Format for Information of Transect Walk and Consultation with Community

Name of Road	Length	Village	Dist.....	Date.....
No of Person present in transect Walk				
No of person present in Meeting /Consultation				
Male.....		Female	SC.....	ST.....
S. No	Chainage	Suggestion raised by villagers	Status of suggestion Acceptable /Not Acceptable	Remarks (reason for not acceptance)
1	0 to 200			
2	200 to 400			
3	400 to 600			
4	600 to 800			
5	800 to 900			

A photograph of a dirt road in a rural setting. On the left, there is a small building with a corrugated metal roof and a sign. The road is flanked by green grass and several large, leafy trees. In the distance, a small vehicle is visible on the road. The sky is overcast.

Thanks