

RMG Perspective from GoN/DoLIDAR



DTO Chief
March 15, 2018
Khandbari, Sankhuwasabha

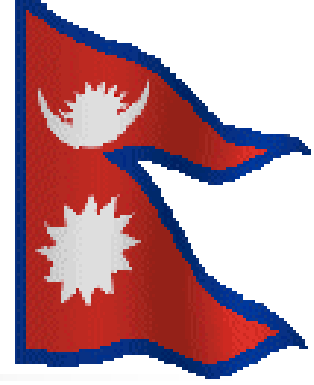


Outline of Presentation



- Definition
- History and Identification
- Procedures of preparation
- Future consequences
- Conclusion and Recommendation

Definition of Road maintenance Groups (RMG)



- a group of local people that have been selected to carry out routine, recurrent and minor emergency maintenance in a specific road.
- similar concept to the Road Building Groups (RBG) applied in road construction .
- involves smaller numbers of people contracted directly by the DCC/DTO and is limited to simple minor maintenance activities.

History and identification RMG approach



Community level/informal way

- From the beginning of civil society : started their community work by themselves
- Voluntary works : construction of temple, well ,trail routes
- With command of government



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- All they are in the form of unorganized and obeying the order of others.
- Practices are continued in the modern development history
- Pulling logs for river crossing upto 1970-80.
- Sanghu tanne



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Formal or governmental level

Before 1990:

- No clear demarcation of responsibilities of road construction and maintenance
- In the consent of palace: Zonal officer ([Anchaladhish](#)) ordered which road is to implement.



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After 1990

- Started systematic approaches of developments
- Sectoral development plan
- More budgets for local bodies
- Massive demand of local road connecting SRN



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- Constructed non engineered road
- No survey design
- Although no alignment fixing
- Excavator operators knows better than beneficiaries



New area

- Trying to fix the road alignment through existing trail routes
- In the same time government plan to development agricultural roads
- Establishment of **DoLIDAR**
- Development of different guidelines
- Sthinya swayatta shasan yen 2055 and Niyamabali 2056



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- Roles and responsibilities of all stakeholders are fixed.
- More clarity in Users' committee.
- UC are only concentrate in new road construction.
- DoLIDAR floor direction of Rural road maintenance Directives
- Direction to development DTMP



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- In agricultural roads : Road length person
- DoR also practicing Length person
- Many projects in Dept.
- RIP, RAIDP,
- LGCDP,PDP,DLGCP,LGCDP
- ,DRILP,RAP,RRRSDP
- Unnati, SNRTP



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- Different projects has different approaches
- Projects are more focused on new construction
- Increased in quantity
- Qualities?
- **Rural Road Records**: Prepared by DEPT.



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- Around 60,000 Km.
- 35% are in non maintainable
- 65% are seasonal roads
- Lack of Bridges and **systematic maintenance culture**
- **Direction** of dept: **every year** with conditions of budget



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- Priorities to maintenance
- Involvement of local people in maintenance
- Different projects with different approaches and name
- In the same time maintenance activities performed in RTISwAP



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- Revision of NRRS 2055 (1st revision 2069)
- (2nd revision 2071)
- Revision of 75 DTMPs in DRCN concept
- Dept. priority: **maintenance first**
- Technical committee formation in dept.
- RAP starts to develop new guidelines
- There should not be different approaches in different projects



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- Single approach and guidelines on road maintenance through Local people i.e. **Road Maintenance Groups**
- RAP outlines the guidelines
- IC is procure for synchronization: national and international level
- Many times discussion in technical committee



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- Finalize working steps by government decision
- **In the process of govt. decision** for final version :Road Maintenance Guidelines
- **One single approach** : for road maintenance in terms of employment opportunity and income generating

Future Planning



- Apply to all projects
- Starting from RAP 10 districts
- SNRTP/ILO working at 33 districts
- Should have to complete transitional stage: Volume base to performance base
- Development of performance indicators

RMG approach in world



- The approach was first **developed in Latin America.**
- ILO piloting it in **Dhanusha and Ramechhap** districts in Nepal in 2008-2009 .
- **RAP3 project modified** this approach in **performance based.**
- Applying in **10 districts** (**Jhapa, Morang, Sankhuwasabha, Sindhupalchowk, Parbat, Dailekha, Achham, Jumala, Doti and Dadeldhura**)



ANY QUERRIES?



Thank you for your attention