



REGIONAL PROJECT MONITORING AND EVALUATION SYSTEM (RPMES)
KEY LESSONS LEARNED FROM ISSUES RESOLVED AND BEST PRACTICES
In 2026

Program/Project Title	Location	Implementing Agency	Problem/ Issue		Strategies/Actions Taken to Resolve the Problem/Issue	Responsible Entity/Key Actors and their Specific Assistance	Lessons learned and Good Practices that could be shared to the NPMC/Other PMCs
			Nature	Details			
Concreting of Farm-to-Market Road at Brgy.Liwayway, MacArthur, Leyte	Brgy.Liwayway, MacArthur, Leyte	LGU	Others	- Presence of transverse crack on the completed PCCP, indicating possible pavement quality or construction-related deficiency. - Remaining coconut tree are obstructing the road shoulder and may affect the proper completion and safety of the road shoulder. - Deteriorated/peeled-off joint sealant may allow water infiltration and contribute to premature deterioration of the pavement joint.	- The Municipal Engineering Office to cause the contractor to comply and rectify the noted findings identified during the project inspection. The project is still covered under 1 year defect and liability period.	LPMC/MEO	<i>Lessons Learned and Good Practices</i> - Strengthen quality control during project implementation. Regular inspection of concrete pavement works, particularly during concreting, curing, and jointing activities, is essential to identify and address potential causes of transverse cracking before project completion. - Conduct timely inspection of pavement joints and sealants. Proper installation and periodic checking of joint sealants should be undertaken to prevent water infiltration and premature deterioration of the concrete pavement. - Ensure compliance with approved plans and specifications. The actual pavement alignment, dimensions, shoulder width, and other project components should be regularly checked against the approved DED to immediately address deviations and prevent costly corrective works.
Concreting of Farm-to-Market Road at Brgy.San Antonio, MacArthur, Leyte	Brgy.San Antonio, MacArthur, Leyte	LGU	Others	- Inadequate/improper road shoulder was observed, which may affect pavement stability, drainage, and road safety. - Coconut trees encroaching within the required 0.75-meter shoulder obstruct the proper completion and use of the road shoulder.	- The Municipal Engineering Office to cause the contractor to comply and rectify the noted findings identified during the project inspection. The project is still covered under 1 year defect and liability period.	LPMC/MEO	- Prioritize proper road shoulder preparation and compaction. Adequate shoulder width, material quality, drainage, and compaction should be verified before project acceptance to ensure pavement edge support, road safety, and long-term durability.
Concreting of Farm-to-Market Road at Brgy.Lanawan, MacArthur, Leyte	Brgy.Lanawan, MacArthur, Leyte	LGU	Others	- Deteriorated/peeled-off joint sealant may permit water infiltration and accelerate deterioration of the concrete pavement. - Inadequate road shouldering may compromise pavement edge support, drainage, and road safety. - Transverse cracking was observed on the completed PCCP, indicating a possible construction, curing, or pavement quality concern. - Electric post encroachment within the PCCP/road alignment creates a potential safety hazard and obstruction to the proper use of the roadway.	- The Municipal Engineering Office to cause the contractor to comply and rectify the noted findings identified during the project inspection. The project is still covered under 1 year defect and liability period.	LPMC/MEO	- Address existing obstructions before or during construction. Coconut trees, electric posts, and other structures within the required road shoulder or pavement alignment should be identified during pre-construction inspection and properly coordinated with concerned offices/agencies for appropriate action.

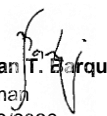


**REGIONAL PROJECT MONITORING AND EVALUATION SYSTEM (RPMEs)
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Program/Project Title	Location	Implementing Agency	Problem/ Issue		Strategies/Actions Taken to Resolve the Problem/Issue	Responsible Entity/Key Actors and their Specific Assistance	Lessons learned and Good Practices that could be shared to the NPMC/Other PMCs
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Concreting of Farm-to-Market Road at Brgy. Maya, MacArthur, Leyte	Brgy. Maya, MacArthur, Leyte	LGU	Others	- Transverse cracking was observed on the completed PCCP, indicating a possible deficiency in construction, curing, or pavement quality. - Deteriorated joint sealant may allow water infiltration and contribute to premature deterioration of the pavement joint. - Presence of wooden chips/foreign materials in the concrete pavement indicates possible inadequate material control and may affect the strength, durability, and quality of the PCCP. - Inadequate shoulder width/compaction may result in insufficient pavement edge support and may affect road safety and drainage.	- The Municipal Engineering Office to cause the contractor to comply and rectify the noted findings identified during the project inspection. The project is still covered under 1 year defect and liability period.	LPMC/MEO	- Improve construction material control and site housekeeping. Contractors should maintain proper control of materials entering the concrete mix and ensure that foreign materials such as wooden chips and other debris do not become incorporated into the PCCP. - Promote joint monitoring among stakeholders. Regular coordination and joint inspection involving the implementing office, contractor, DILG/PDMU, and LPMC can help ensure that deficiencies are documented, discussed, and acted upon promptly. Document and monitor corrective actions. Inspection findings should be properly recorded with photographs, locations, recommendations, and responsible parties, followed by verification of compliance during succeeding monitoring activities.
Concreting of Farm-to-Market Road at Brgy. Pongon, MacArthur, Leyte	Brgy. Pongon, MacArthur, Leyte	LGU	Others	- A transverse crack was observed of the concrete pavement block, indicating a possible deficiency in concrete pavement construction, curing, or jointing. - Peeled-off/deteriorated asphalt sealant was observed along the weakened plane joint of the completed concrete pavement. - Coconut trees were observed within the required 0.75-meter road shoulder, potentially obstructing the required shoulder width and affecting road safety and maintenance. - A portion of the actual pavement alignment/location was found to deviate from the approved Detailed Engineering Design (DED).	- The Municipal Engineering Office to cause the contractor to comply and rectify the noted findings identified during the project inspection. The project is still covered under 1 year defect and liability period.	LPMC/MEO	

Submitted by:
Designation/Office:
Date:


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September/08/2026

Approved by: **Hon. Jonathan T. Barquin**
LPMC Chairman

Date: September/08/2026