ABSTRACT

Road infrastructure becomes an important means for connecting one village to another village. Unfortunately most of the access to the village is inadequate and can even be said to be isolated due to poor road conditions. This can hinder the transportation of goods or people to and from the village so can impact on economics aspect of village's residents badly, and led the village into group of underdeveloped villages. One of underdeveloped vilalle of Naringgul district is the village in which there is Wangunsari village wherein there's Cimonyong Hamlet. With poor road access to and from Cimonyong village, the economic and social activity is limited. To improve the quality of people's welfare of Cimonyong Hamlet as a whole, it is necessary to repair the road. To complete this proposal, cost benefit analysis needs to be carried out over the road development plan.

Observations and interviews were conducted to obtain data supporting the calculation of benefits. To perform the cost calculation of road construction, datas of road development standard from the Department of General Workers is required. From the observation of the benefits, obtained travel time savings, reduction in the opportunity cost of accidents, reduced transportation costs, and reduced operational motorcycle cost.

From the results of calculations using the method of cost benefit analysis project, acquired net benefit value of Rp 19.82.468.267 and benefit cost value with ratio 5,15. With the positive value of the net profit benefits and value of benefit cost ratio greater than 1, then the road construction project in the Hamlet Cimonyong is feasible.

Key word: Hamlet Cimonyong, observation, benefit, cost, net present benefit, benefit cost ratio