IMPACT OF INFRASTRUCTURE DEVELOPMENT ON SOCIETY

A CASE STUDY OF MACHHEGAUN VDC

A THESIS

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ABSTRACT

The entitled Impact of the Infrastructure Development on society: A Case Study of Machhegaun VDC, Ward no 13 is prepared with the objective to analyze the socio-economic impact of infrastructure development on the society and to examine the problem and prospect of infrastructure development in the study area. The required information was collected from field visit conducted in Machhegaun VDC, Ward no 13. Household survey, Key informant interview, observation are the major techniques used for the field survey. Secondary data and information are collected from the Machhegaun VDC, Ward no 13 and other sources were also used. Descriptive statistic is applied for the analysis of the data. Altogether 43 households of the ward 13 were taken for the sample. The total population of the selected sample household is 219 with 121 male and 98 female.

Machhegaun VDC accommodates the resident of many cast/ethnic groups .Among this groups Bramans and Chetri are occupy most of the occupation such as public service and business activities. The other cast /ethinic groups such as Newar, Magar,,Tamang ,Dalit are involve with the agricultural,Business, laboures Work ,Poltry Framing, Carpentry and Social Services.The Society of this VDC is made up of homogeneous caste groups.

The major occupation of the people is Agricultur and business, social service and most of the populations are involve with student life. The literacy rate of this ward is very limited. Occupation is one of the important indicators to show the social and economic status of the people. It also determined household wealth, well being and social prestige in the society and plays the vital role for infrastructure development on society. But, in the study area, the major occupation of the people agricultur and business, social service and most of the populations are involve with student life.

All the households have reported that infrastructural development is essential for the overall societal development first essential infrastructure in the study area is transportation, whereas they considered drinking water and electricity respectively in the second and third most priority infrastructure they need. The study area has been facing different infrastructural problem such as transportation, soil erosion, land slides, investment in non production sectors and conflict of local people are some of the major problem in the study area.

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ABBREVIATIONS

ADB- Asian Development Bank

CBS- Central Bureau of Statistics

CBO- Community Based Organization

CDMA- Code Division Multi Access

CDO- Chief District Officer

CSA- Civil Service Act

DC - Direct Circuit

DDC- District Development Committee

DO- Direct Observation

FM- Frequency Modulation

GDP- Gross Domestic Product

GNP- Gross national product

GoN- Government of Nepal

GW- Gega Watt

HDI- Human Development Index

HDR- Human Development Report

HHs - Households

HMIS- Highway Management Information System

ICT- Information Communication Technology

INGOs- International Non Government Organization

IPPAN- Independent Power Producers Association Nepal

KII- Key Information Interview

LD- Local Devlopment

LDM- Local Development of Ministry

LDO- Local Development Officer

LEP- Labor- based Environmental Participation

LRN- Local Road Network

LTD- Limited

MD- Municipality Development

MOF- Ministry of Finance

MOPPW- Ministry of Physical planning and Work

NEA- Nepal Electricity Authority

NGOs- Non Government Organization

NTNC- National Trust for Natural Conservation

VDC- Village Development Committee