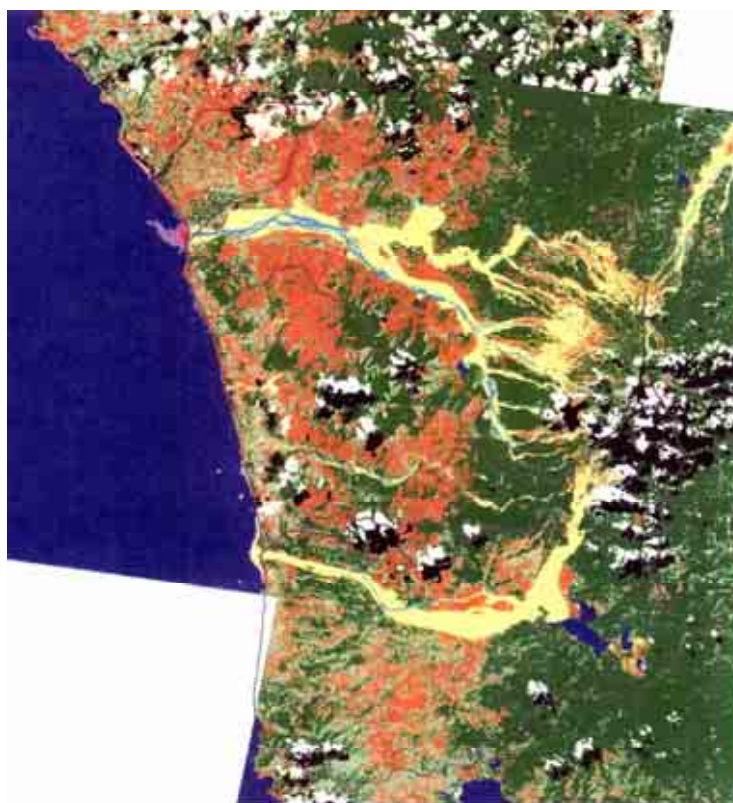




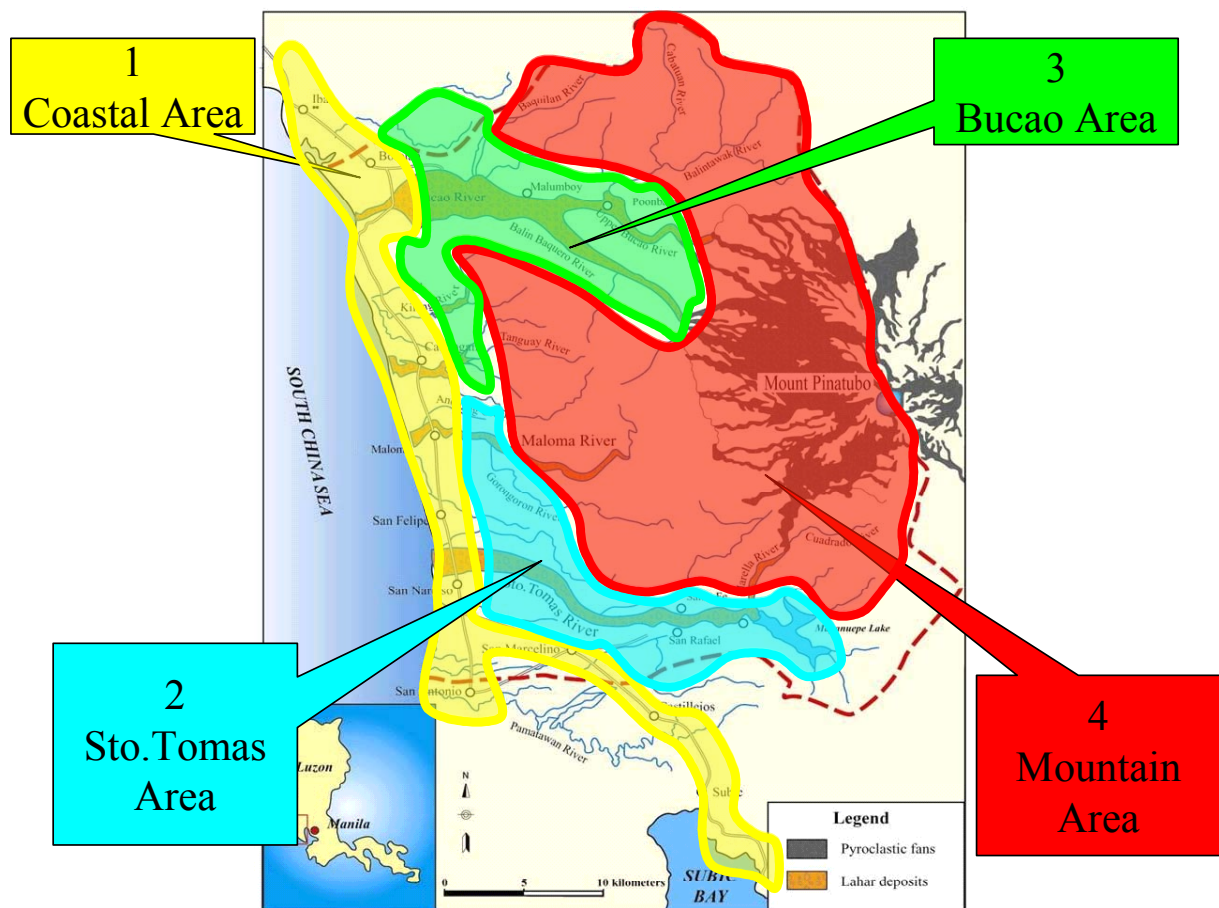
Basin Condition as of 1992



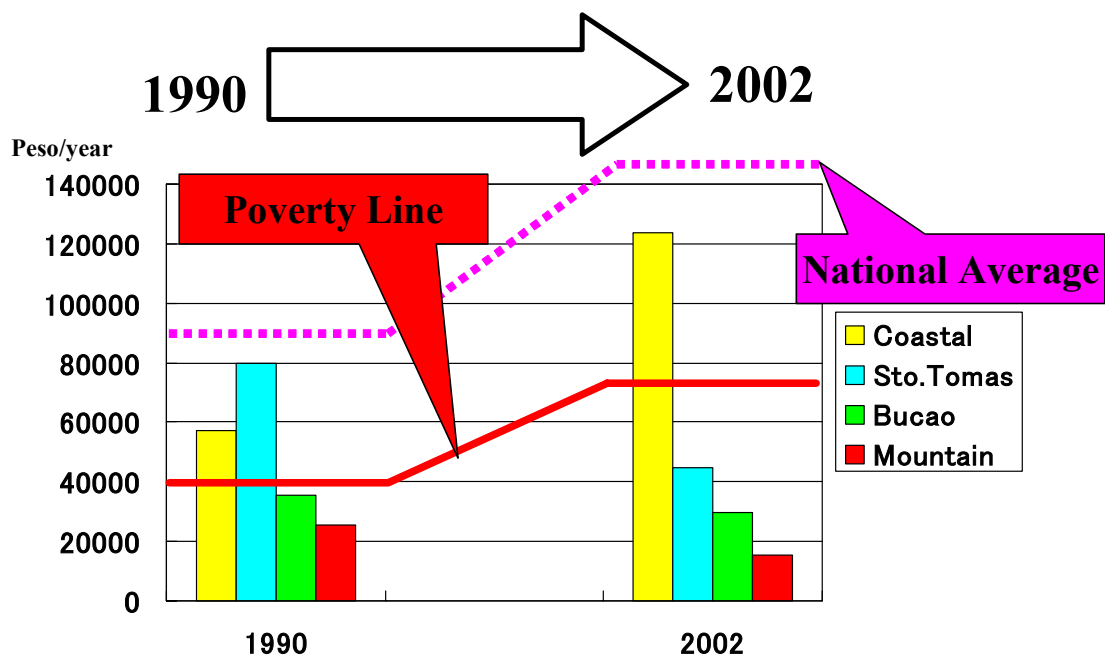
Basin Condition as of 2002

Source: Landsat Image

THE GOVERNMENT OF THE PHILIPPINES THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	<b>Figure 10.1.1</b>  <b>Improvement of Basin Natural Condition between 1992 and 2002</b>	<b>The Study on Sabo and Flood Control for Western River Basins of Mount Pinatubo in the Republic of the Philippines</b>
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Location of Area Division for Comparison



Estimated Annual Family Income in Different Location

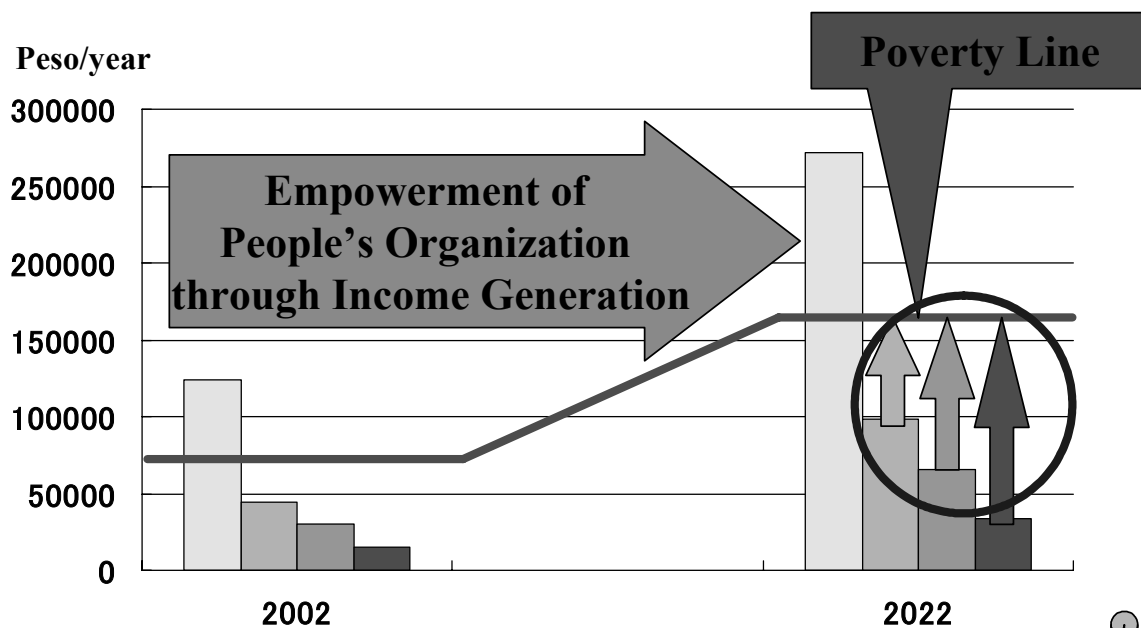
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**Figure 10.1.2**

**Family Income Comparison between 1990  
and 2002 in the Study Area**



**CDPP should aim to poverty reduction, which is the only way to strengthen the community against disasters**

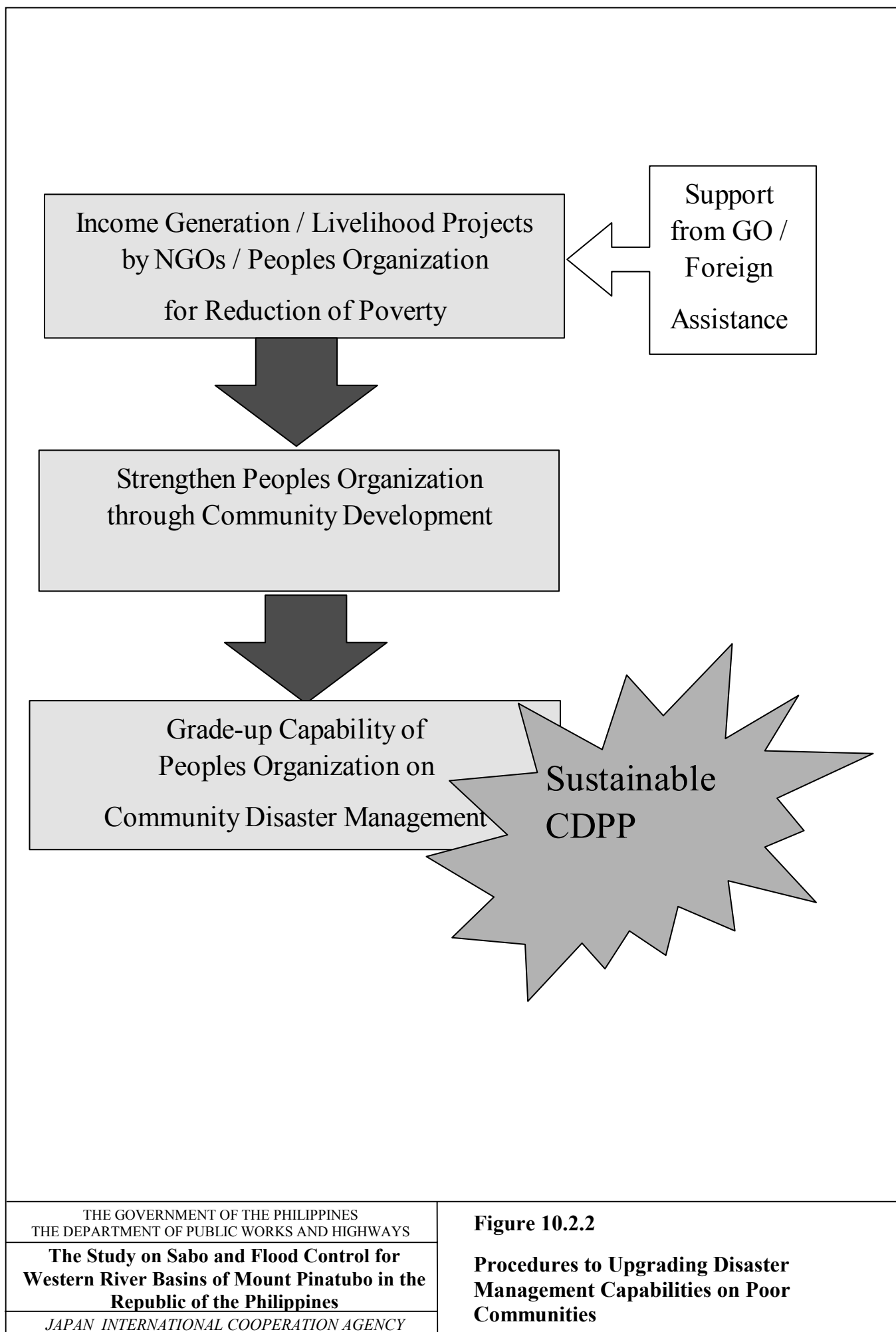
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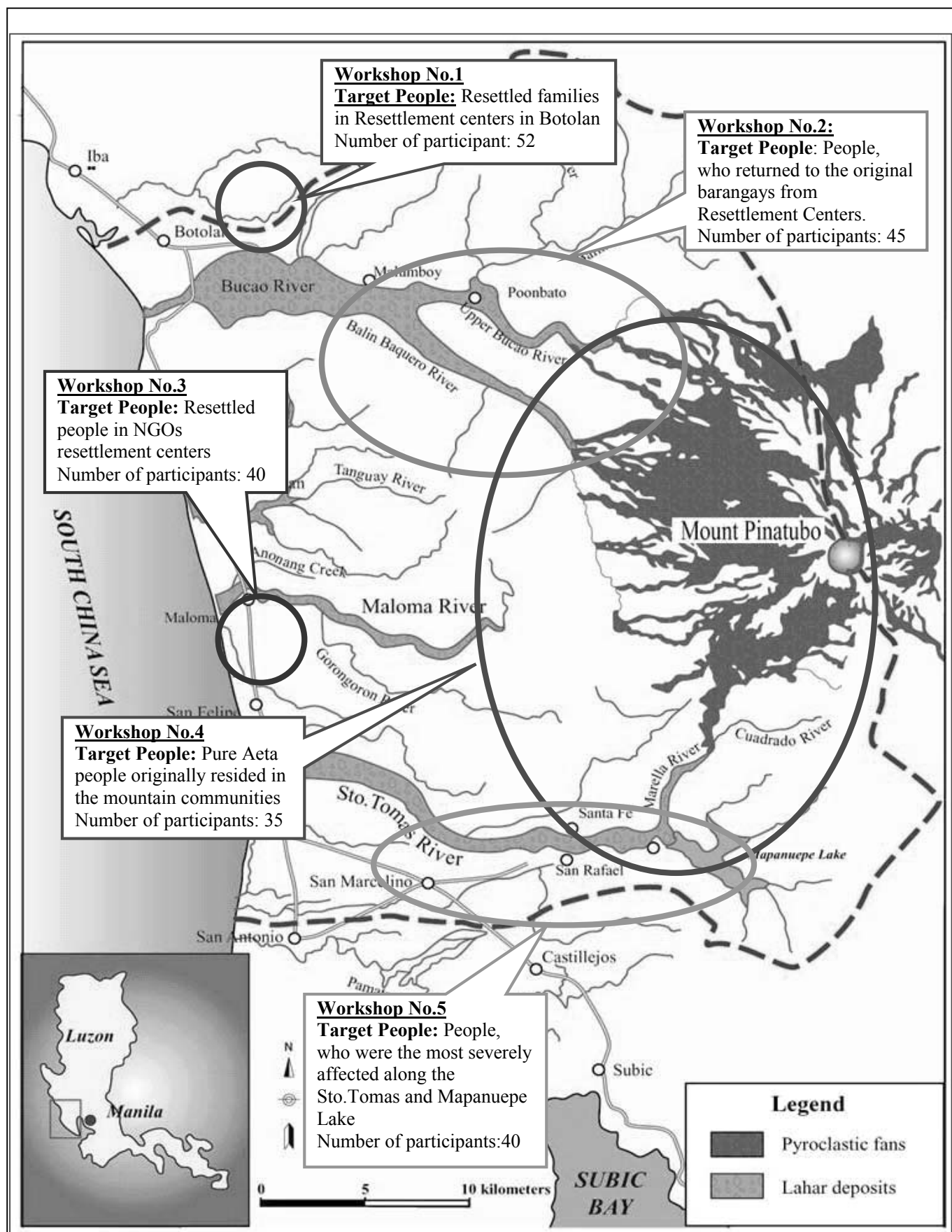
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**Figure 10.2.1**

**Objectives and Framework of the CDPP**





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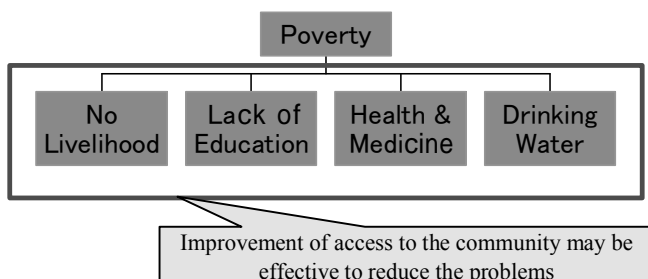
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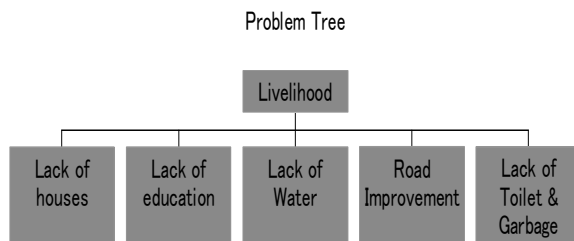
**Figure 10.3.1**

**Target Area of PCM Workshop**

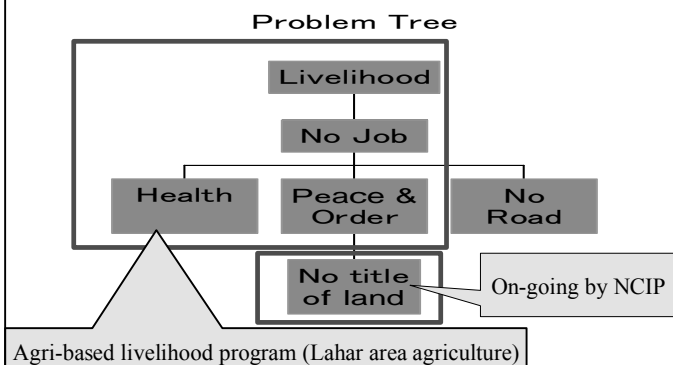
### WS1-G1-Pure Aeta People



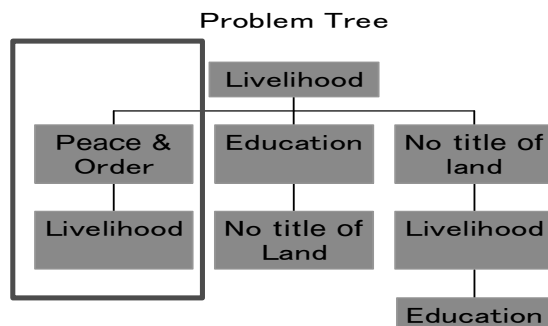
### WS1-G2-Semi Permanent Resettler (1)



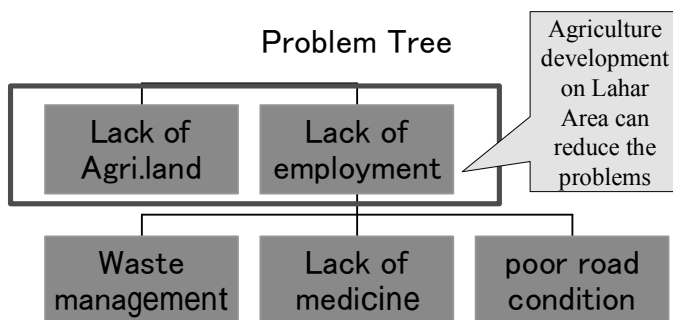
### WS1-G3-Semi Permanent (2)



### WS1-G4-Semi permanent (3)



### WS1-G5-Permanent resettles



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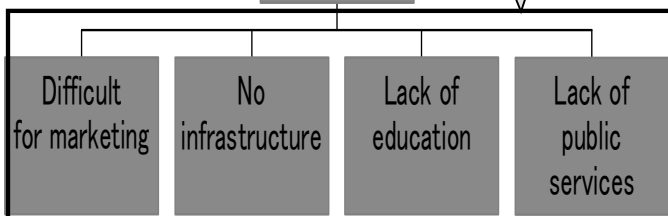
**Figure 10.3.2**

**Problem Analysis of Workshop No.1  
(Resettlement Centers in Botolan)**

### WS2-G1-IP Group

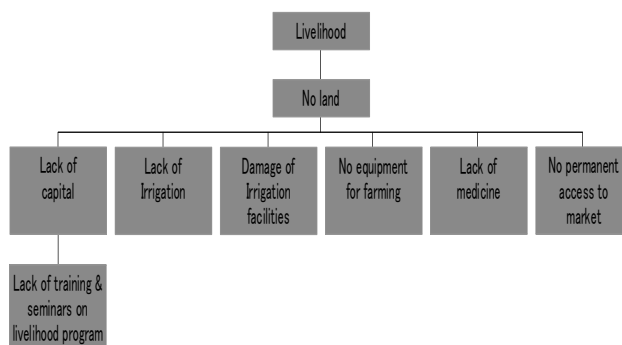
Improvement of access to the community may be effective to reduce the problems

Lack of livelihood



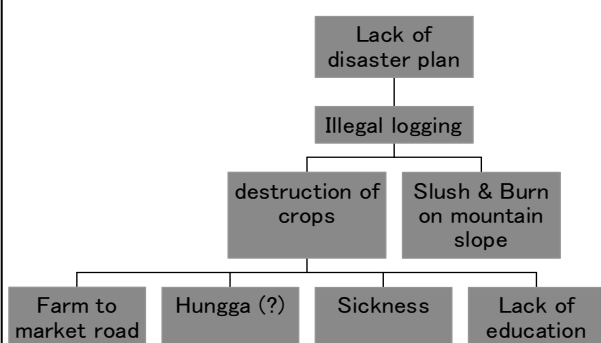
### WS2-G2-Livelihood

Problem Tree



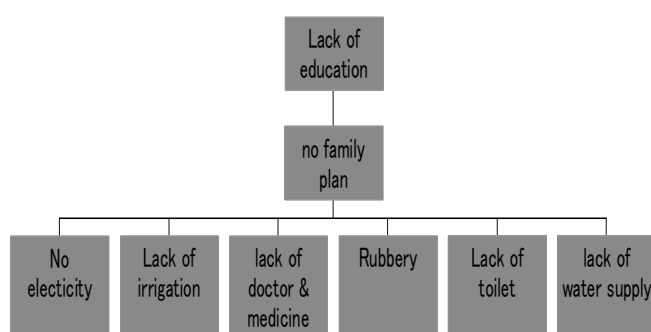
### WS2-G3-Disaster/Flood

Problem Tree



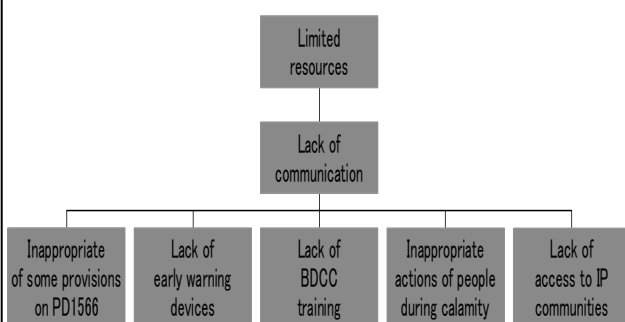
### WS2-G4-Social Facilities

Problem Tree



### WS2-G5-Government Officials

Problem Tree



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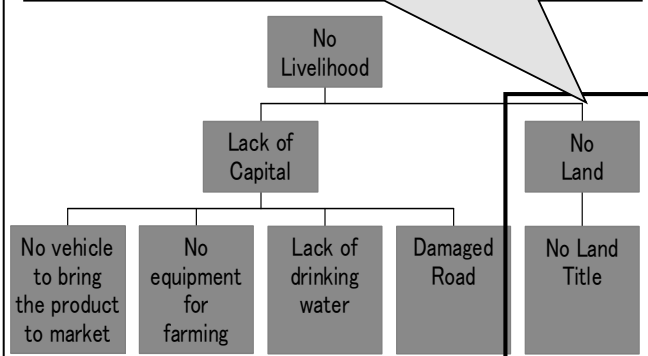
**Figure 10.3.3**

**Problem Analysis of Workshop No.2  
(Affected Areas on the Bucao Upstream)**



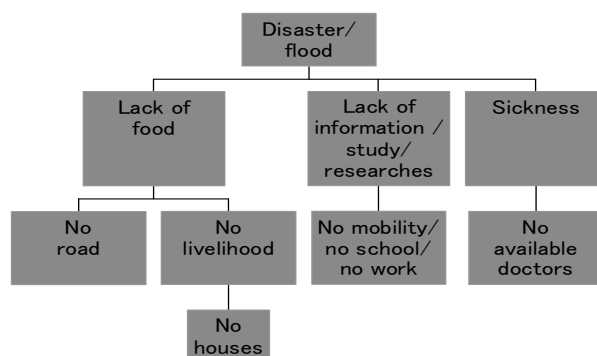
### WS3-G1-Livelihood

This is the key Issue for NGO Resettlement Center.  
Area Occupied is under conflict with the Land Owners Association.



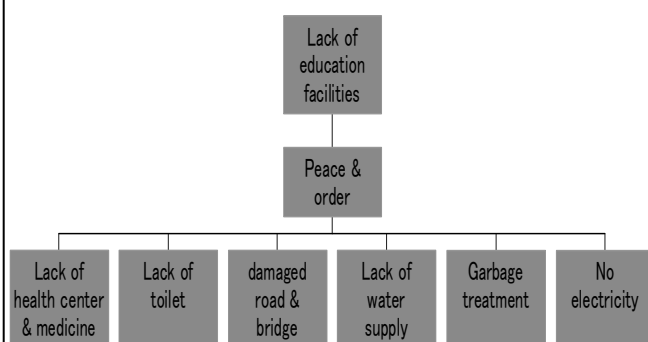
### WS3-G2-Disaster/Flood

Problem Tree



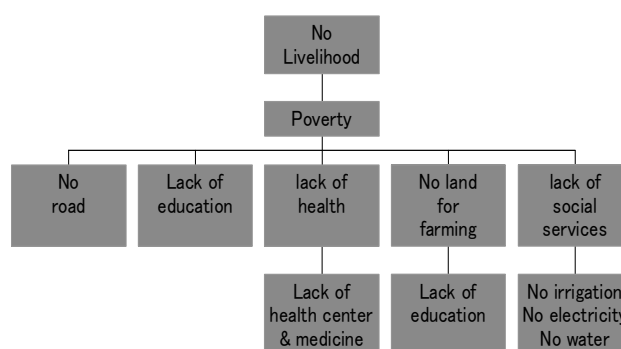
### WS3-G3-Social Services

Problem Tree



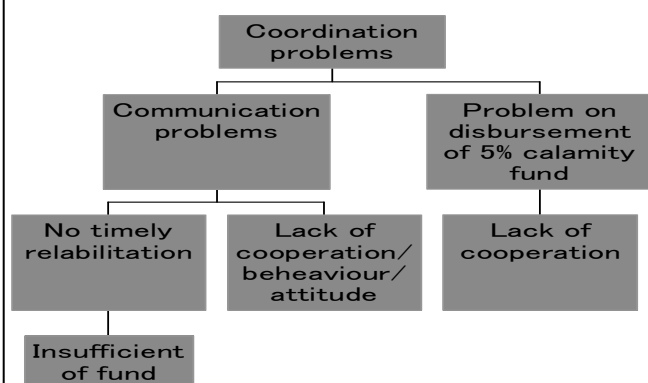
### WS3-G4-IP Group

Problem Tree



### WS3-G5-Government Staff

Problem Tree



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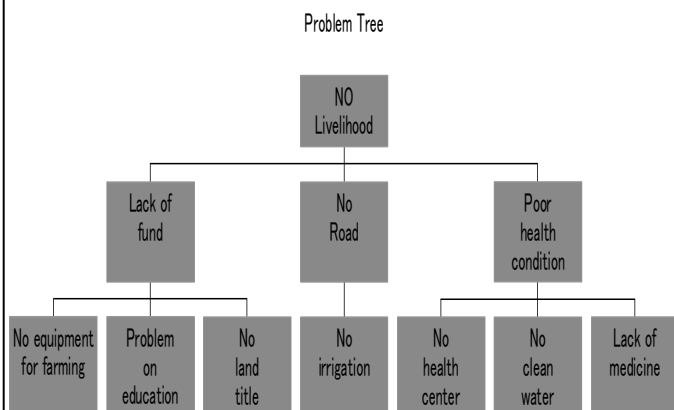
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**Figure 10.3.4**

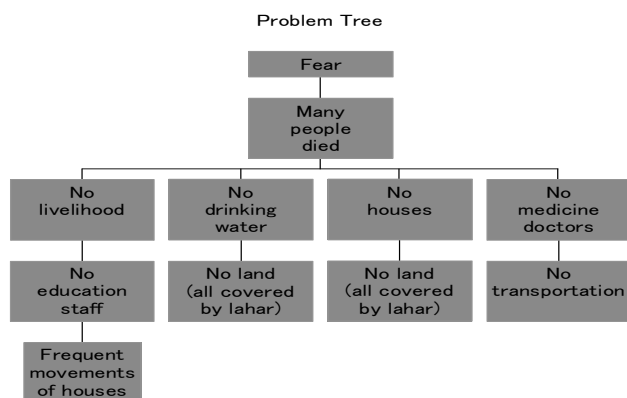
**Problem Analysis of Workshop No.3  
(NGO Resettlement Centers in San Felipe)**



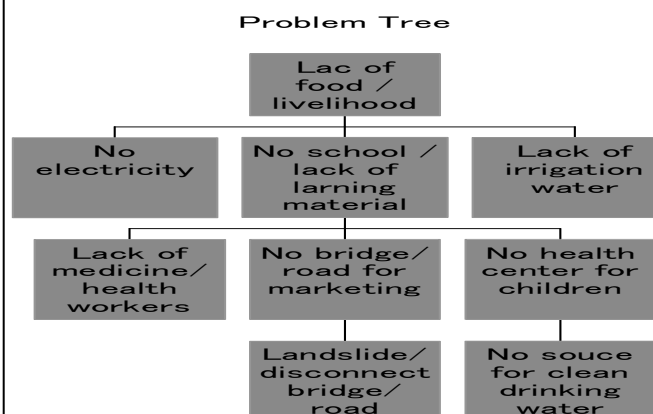
## WS4-G1: IP Leaders



## WS4-G2: Disaster / Lahar

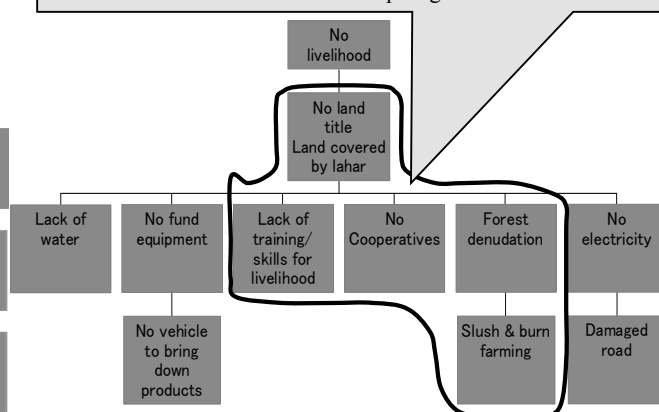


## WS4-G3: Social Services

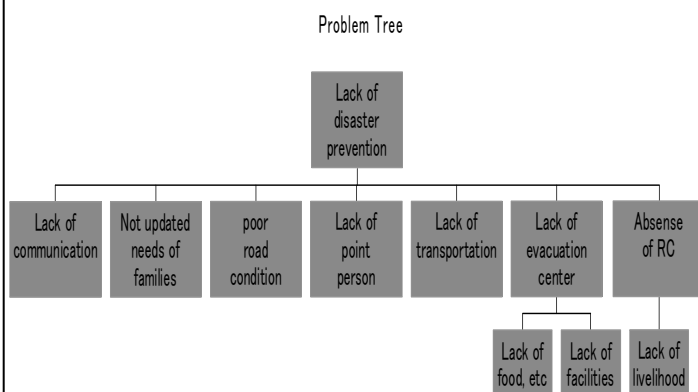


## WS4-G4: Livelihood

CBFM / Technical Assistance for Slope Agriculture will be effective



## WS4-G5 Government Staff



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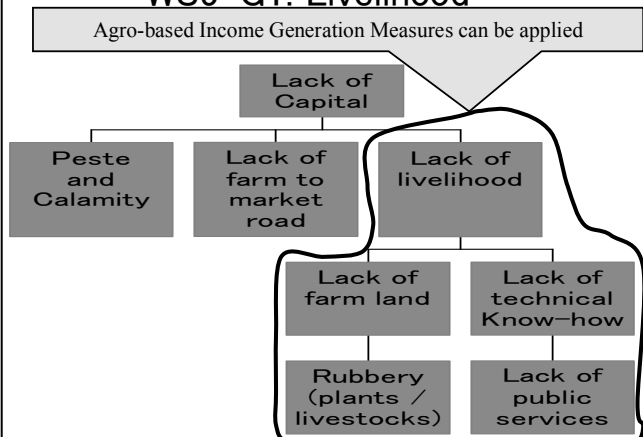
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**Figure 10.3.5**

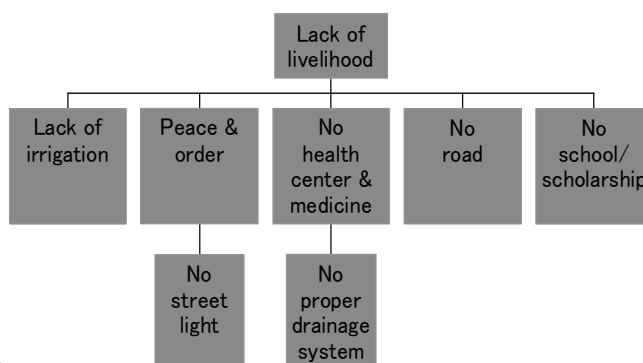
**Problem Analysis of Workshop No.4  
(Pure Aeta Community in Mountain Area)**

### WS5-G1: Livelihood



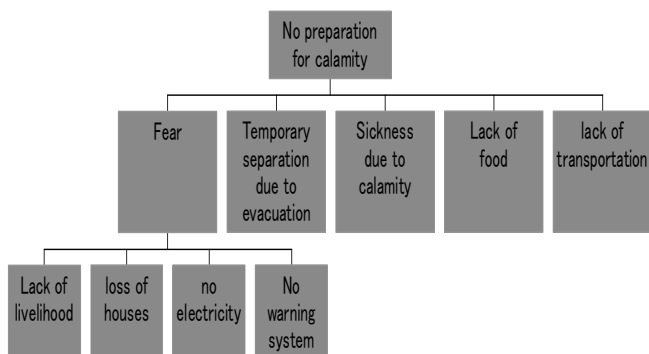
### WS5-G2: Social Services

Problem Tree



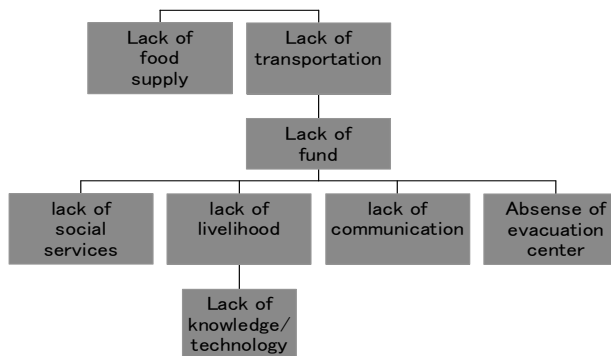
### WS5-G3: Disaster/Flood

Problem Tree



### WS5-G4: Barangay Officials

Problem Tree



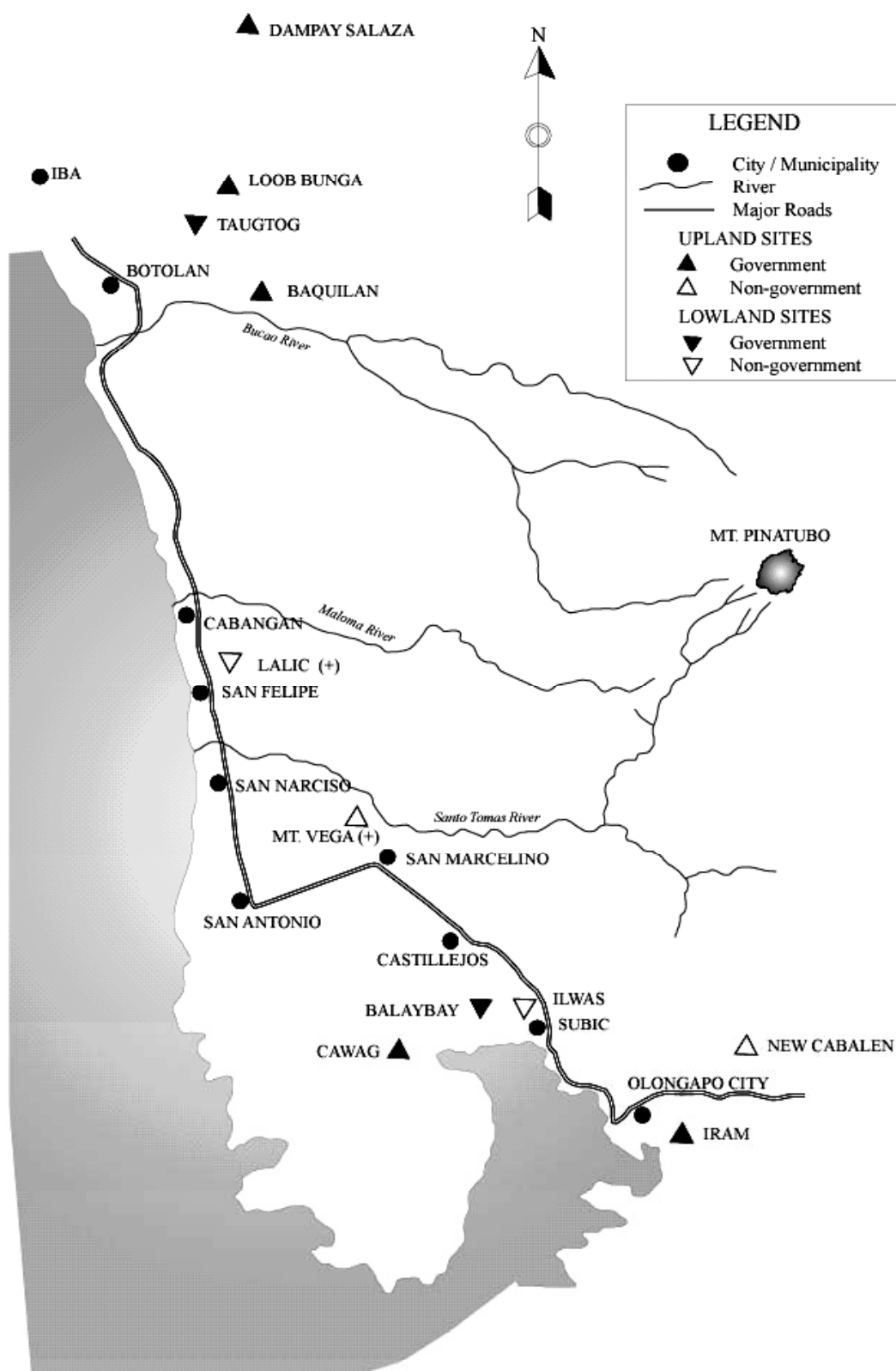
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**Figure 10.3.6**

**Problem Analysis of Workshop No.5  
(along the Sto. Tomas River)**



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**Figure 10.4.1**

**Location Map of Existing Resettlement  
Centers**



Present Condition



Future Image

<p>THE GOVERNMENT OF THE PHILIPPINES THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS</p>	<p><b>Figure 10.5.1</b></p> <p><b>Image of Lahar Agriculture Development (Bucao River)</b></p>
<p><b>The Study on Sabo and Flood Control for Western River Basins of Mount Pinatubo in the Republic of the Philippines</b></p>	
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Present Condition



Future Image

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**Figure 10.5.2**

**Image of Lahar Agriculture Development  
(Sto.Tomas River)**