

# Activity Sheet 12

# Rural transport, poverty and economic development in Yemen

- Case Study # 3b

### **Purpose**

The purpose of this activity is to deepen participants' knowledge of the links between and rural transport, poverty and economic development/growth, by drawing on the experiences from Yemen. It enables participants to explore the features that enable rural transport projects to make an effective contribution to poverty alleviation and economic development.

A summary of the project approach and results are summarised on the sheet attached.

# **Group Activity**

- 1. Read the case study sheet provided (pages 3-4).
- 2. Discuss and create a flow diagram that shows:

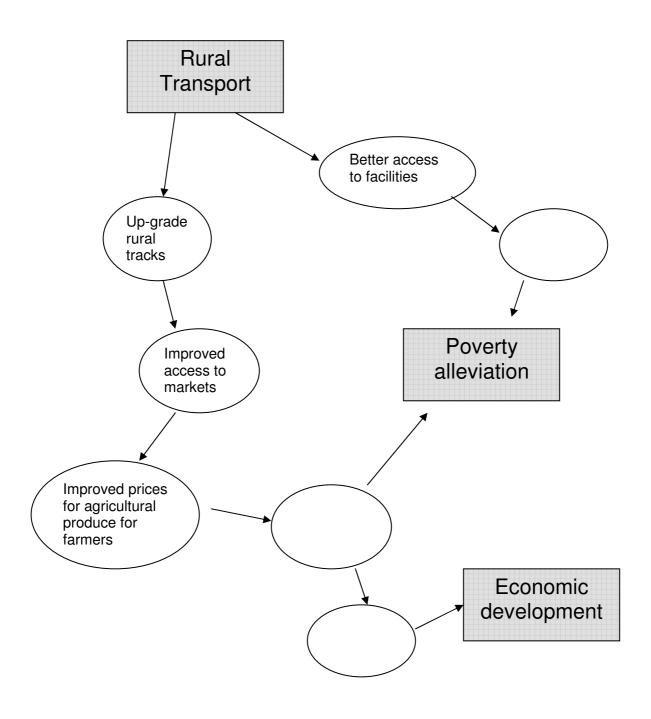
The <u>links</u> and <u>pathways</u> between rural transport, economic development, and poverty alleviation – using specific examples from the case study.

Show <u>how</u> improvements to rural transport contribute to economic development and poverty alleviation.

- 3. Prepare your flow diagram on a flip chart using the cards given to you using the broad layout illustrated on the next page. Add additional notes and explanations.
- 4. Elect a person to present your findings to the plenary.



<u>Simple example</u> of a flow diagram showing the links and pathways between rural transport, economic development, and poverty alleviation





## Approach of Yemen's rural access road project

A summary of the Yemen's rural access road project is as shown below.

#### The project aims to address poverty by:

- Improving mobility in rural Yemen
- Reducing the isolation of villages in mountainous rural areas.

#### Isolation will be reduced by:

- Creating reliable access through local, regional, national road networks
- Support decentralization
- Complement community-based IDA programs, such as the Social Fund Project and Public Works Project

The Yemen project took place in 3 phases:

RAP Phase 1 2001-2005

- Pilot physical interventions
- Institutional, participatory framework for planning, prioritization, maintenance of intermediate road network

RAP Phase 2 2006-2010

- Improvement & maintenance of intermediary road network + village access roads
- Capacity building: central & Governorate
- Credit available 2006 2013; i.e. RAP2 was extended

RAP Phase 3 2013-2017

 Expand physical interventions of rural access improvements for areas not yet covered in Phase 2



#### Rap Phase 2 - key components

- 1. Upgrade roads
  - 200 km intermediate rural roads
  - 75 km village access roads
- 2. Institutional support & capacity building
  - strengthen institutional + technical capability at central & local levels for rural road planning, engineering, environmental & social analysis, management, implementation
- 3. Performance-based management contract to support maintenance of roads and road maintenance fund.

**Target:** - 250,000 people within 2.5 km of project roads in rural areas have improved access to district centres.