

Triple L - Workshop

Notes Group Discussion “Local”, Nov 19th

- Attempt to map where surveys have been carried out, in the different years
- **Impact:** Improve livelihood, sustainable landscape management
- **Outcomes:** Recommendation and policy advice to all stakeholders
- **Hypothesis:** The differences in livelihood and landscape are due to: fencing, population, enclosure
- **Research questions:** What are the drivers of observed differences in welfare in the different parts of West Pokot? / What drives welfare in West Pokot?
 - + sustainability of this welfare
 - + interaction between the factors
- **Factors**

Welfare:	2001	2007
	Family structure	Family structure
	Distance to fuelwood	
	Food security	Food security
		Assets(livestock,crops)
	Education (kids in school)	Education (Hh head)
	(Dependency ratio)	Dependency ratio

Welfare: “Wishlist”

- Happiness
- Distance to water
- Seasonality of water
- Source of water
- Income
- Type of housing
- Quantity & Types: Assets- livestock, equipment, crops
- Institutional players

Landscape	2001	2007
	(Agroforestry practices)	Agroforestry practice
	Land size and type	Land size
	(Crops)	Crops

Landscape: Wishlist

- Soil quality & Hydrology (Ulrik, Gert, Anders)
- Land management: Selling, buying ; use of ; gender
- Livestock
- Fencing: where & type (what aerial info is available: Mikael, Shem & Mohammed)
- Crops: quantity
- Rainfall

What data can we get/ is already available:

- Vi Agroforestry: Household questionnaires
- Church questionnaires- about ASAL, supported by NL
- Government info: census from 1963 onwards
- District officers
- County officers
- World Vision?
- Other churches?
- Aerial info (Survey of Kenya + Department of Resource Surveys and Remote Sensing DERSRS)
- Metrological data: ICIPE? RapidEye?

Who will do what, from now- TASKS:

Explore variables

- **Göran:** Have a look at data, and how can be used and further analysed
- **Mikael, Shem & Mohammed:** Availability of aerial info (fencing etc.)
- **Ulrik, Gert, Anders:** Soil quality & Hydrology
- **Emily & John:** More information on census data (1999, 2009, ...)
- **John:** Metrological data
- **Lonah:** District & country officers, World Vision, Church questionnaires
- **Anders, Joy & Vera:** Agroforestry practices on farming from the survey
- **Laura & Lotje:** Msc covering food security & land tenure (GU)
- **Joy & Vera:** Data entry of other West Pokot areas (Sook, Kacheliba, Kapenguria)
- **Joy, Vera,** further analysis of: (based on surveys)
 - o more data on family structure (single headed households, etc)
 - o firewood
 - o food security
 - o land size
 - o assets (crops, livestock)
 - o education
 - o dependency ratio