

# Areas of Assessment

Livelihood zones  
Framework



## Legend

District boundaries

Local municipality boundaries

### Livelihood zones - study

59101: ZALOC - Lowveld open access cattle and other income

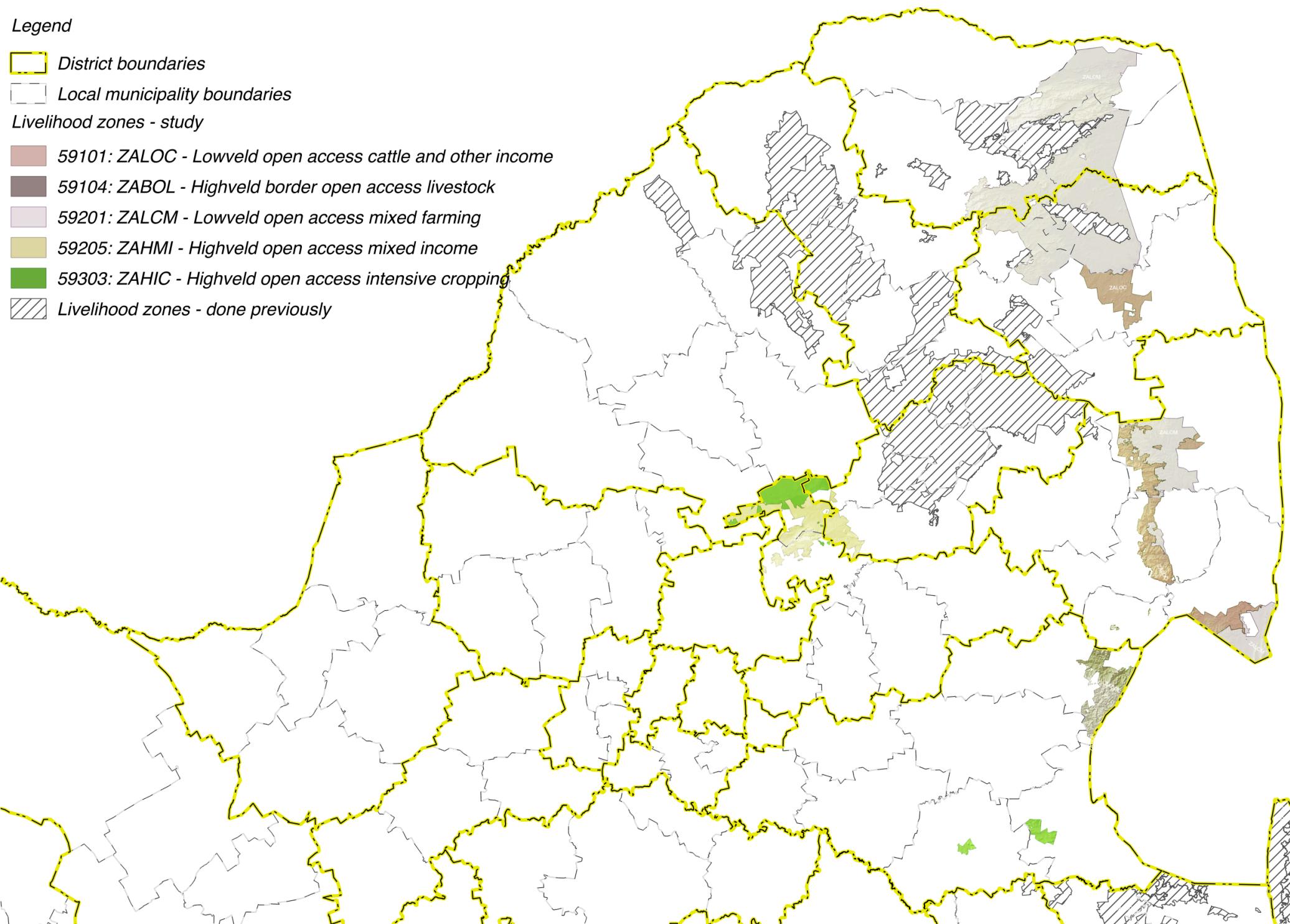
59104: ZABOL - Highveld border open access livestock

59201: ZALCM - Lowveld open access mixed farming

59205: ZAHMI - Highveld open access mixed income

59303: ZAHIC - Highveld open access intensive cropping

Livelihood zones - done previously

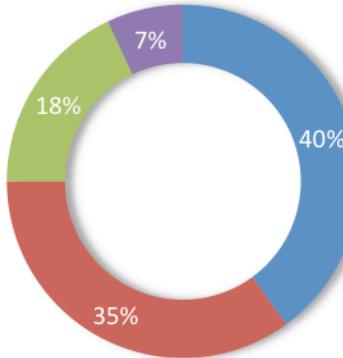


# **Livelihoods Findings:**

## **Wealth Descriptions and Wealth Breakdowns**

# Wealth Breakdowns & Descriptions:

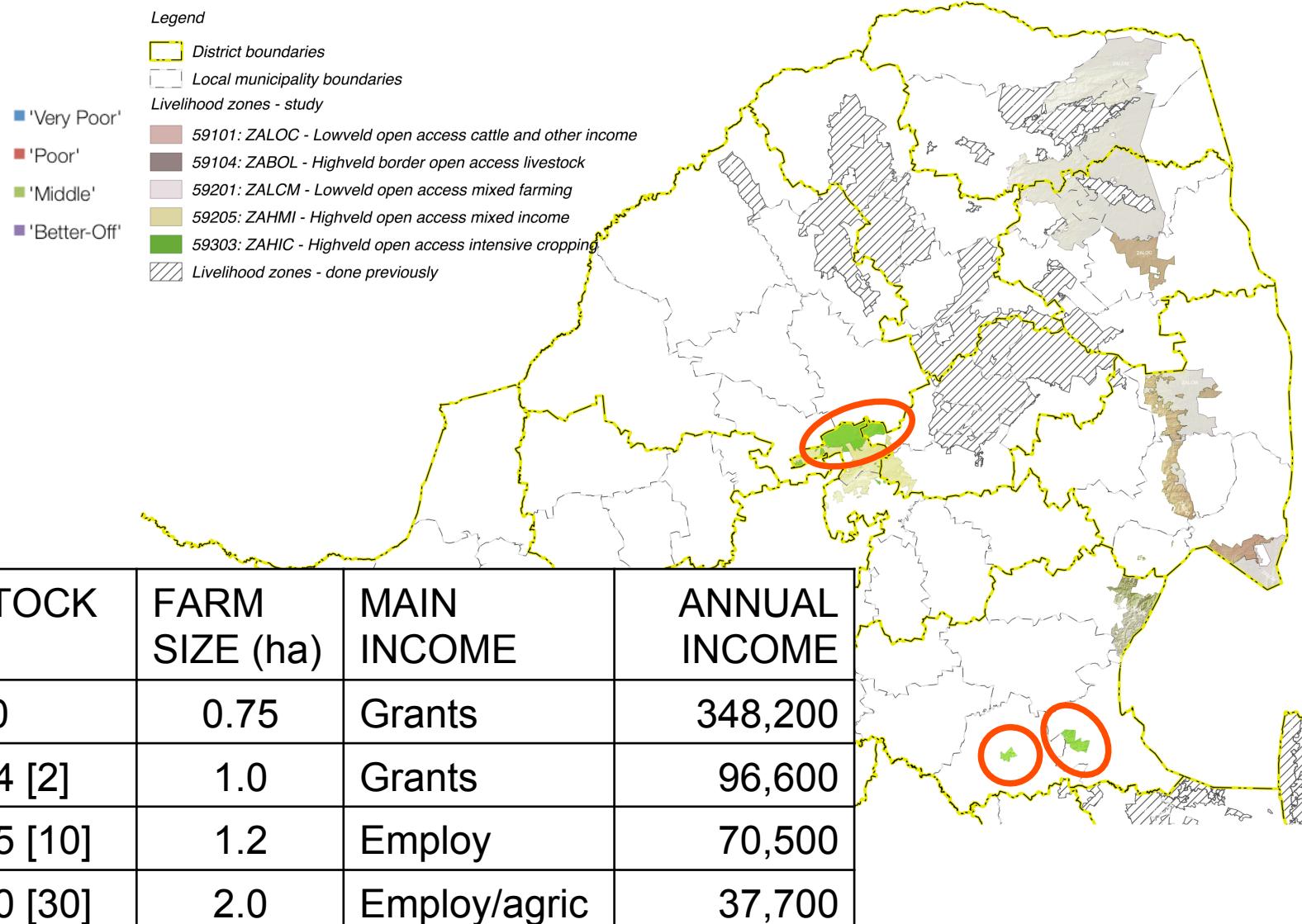
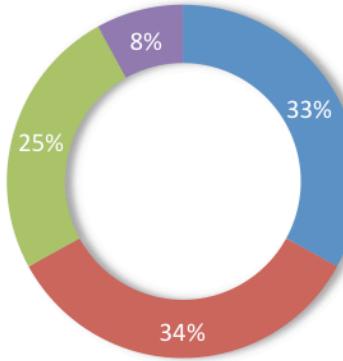
## ZALCM – Lowveld Open Access Mixed Farming (59201)



Legend

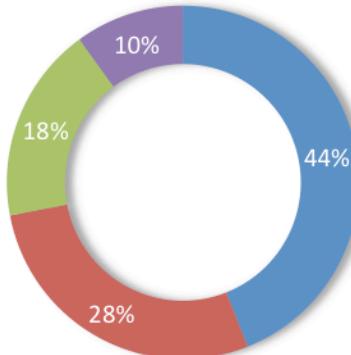
- District boundaries
- Local municipality boundaries
- Livelihood zones - study*
- 59101: ZALOC - Lowveld open access cattle and other income
- 59104: ZABOL - Highveld border open access livestock
- 59201: ZALCM - Lowveld open access mixed farming
- 59205: ZAHMI - Highveld open access mixed income
- 59303: ZAHIC - Highveld open access intensive cropping
- Livelihood zones - done previously

# Wealth Breakdowns & Descriptions: ZAHIC – Highveld Open Access Intensive Cropping (59303)



# Wealth Breakdowns & Descriptions:

## ZABOL – Highveld border open access livestock (59104)



Legend

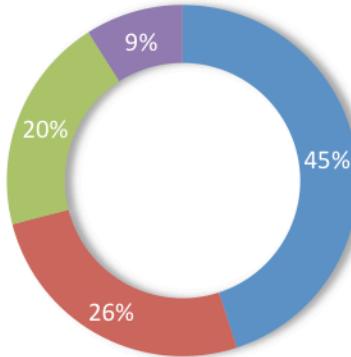
District boundaries

Local municipality boundaries

Livelihood zones - study

- 'Very Poor'
  - 'Poor'
  - 'Middle'
  - 'Better-Off'
- 59101: ZALOC - Lowveld open access cattle and other income
  - 59104: ZABOL - Highveld border open access livestock
  - 59201: ZALCM - Lowveld open access mixed farming
  - 59205: ZAHMI - Highveld open access mixed income
  - 59303: ZAHIC - Highveld open access intensive cropping
- Livelihood zones - done previously

# Wealth Breakdowns & Descriptions: ZALOC – Lowveld Open Access Cattle and Other Income (59101)

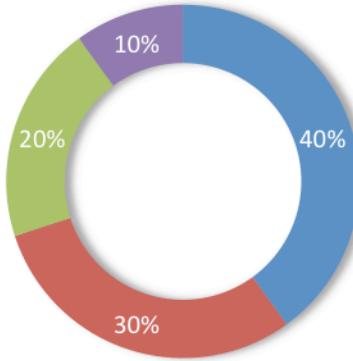


Legend

- District boundaries
- Local municipality boundaries
- Livelihood zones - study*
- 59101: ZALOC - Lowveld open access cattle and other income
- 59104: ZABOL - Highveld border open access livestock
- 59201: ZALCM - Lowveld open access mixed farming
- 59205: ZAHMI - Highveld open access mixed income
- 59303: ZAHIC - Highveld open access intensive cropping
- Livelihood zones - done previously

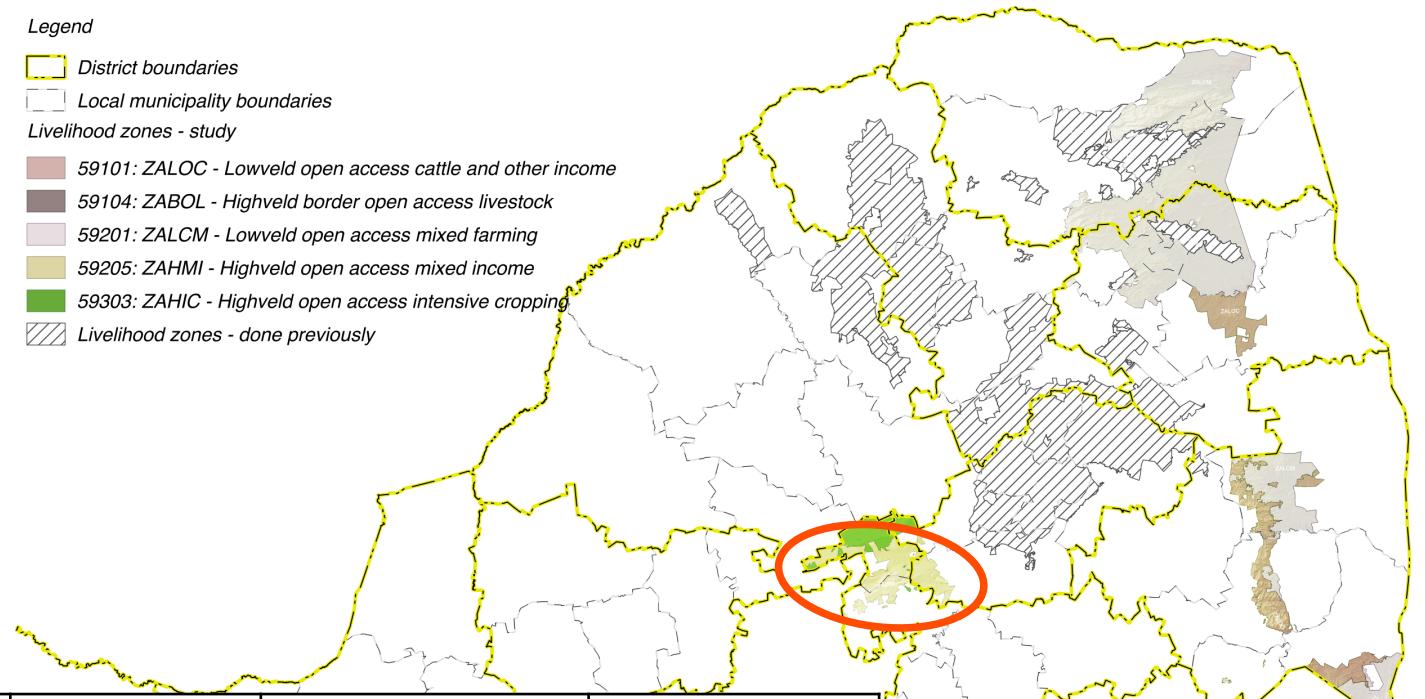
# Wealth Breakdowns & Descriptions:

## ZAHMI – Highveld Open Access Mixed Income (59205)



Legend

- District boundaries
- Local municipality boundaries
- Livelihood zones - study*
- 59101: ZALOC - Lowveld open access cattle and other income
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- 59201: ZALCM - Lowveld open access mixed farming
- 59205: ZAHMI - Highveld open access mixed income
- 59303: ZAHIC - Highveld open access intensive cropping
- Livelihood zones - done previously
- 'Very Poor'
- 'Poor'
- 'Middle'
- 'Better-Off'



WEALTH GROUP	LIVESTOCK (cattle)	FARM SIZE (ha)	MAIN INCOME	ANNUAL INCOME
Very Poor	0	0.5	Grants	211,700
Poor	0 – 7 [3]	0.5	Grants	133,200
Middle	6 – 10 [8]	0.5	Employ	61,500
Better Off	10 – 20 [15]	0.5	Employ	44,800

# Livelihoods Findings:

## Sources of Food and Income

# Consumption & Reference Year

## 1. Concept of Consumption Year:

- Annual period beginning at the start of the main harvest and ending just before the next main harvest;
- Usually April to following March... *except* in ZALOC and ZALCM: May to following April.

## 2. Reference Year:

- Year to which these baselines apply: needs to be fairly recent, *typical* (occurs frequently), not a bad year (e.g. 2015/2016) nor a good year;
- 2013 to 2014 chosen by villagers, i.e. April 2013 to March 2014 (except in ZALOC, ZALCM: May 2013 to Apr 2014).

# Seasonality

# Source of Food:

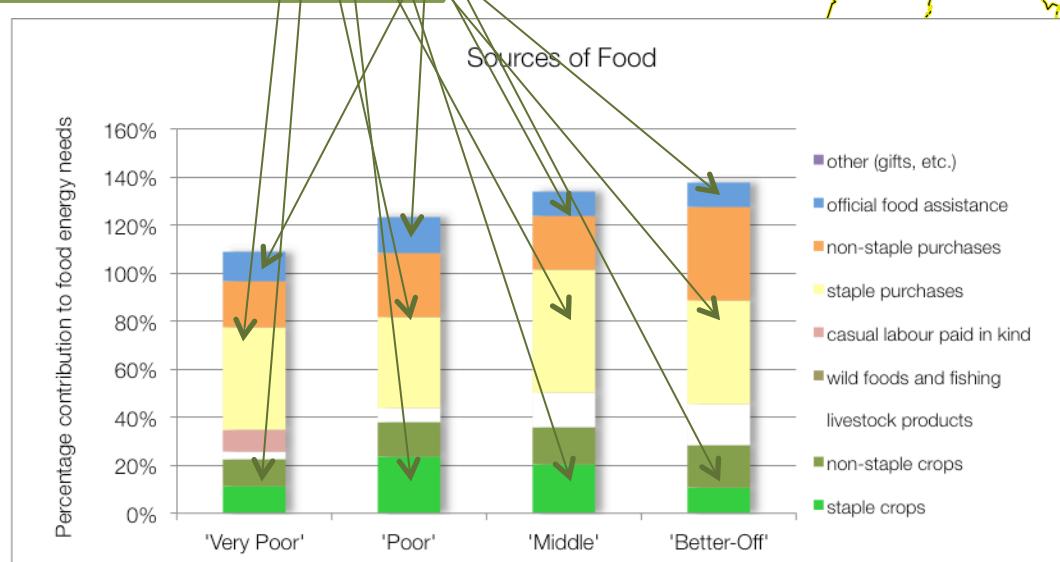
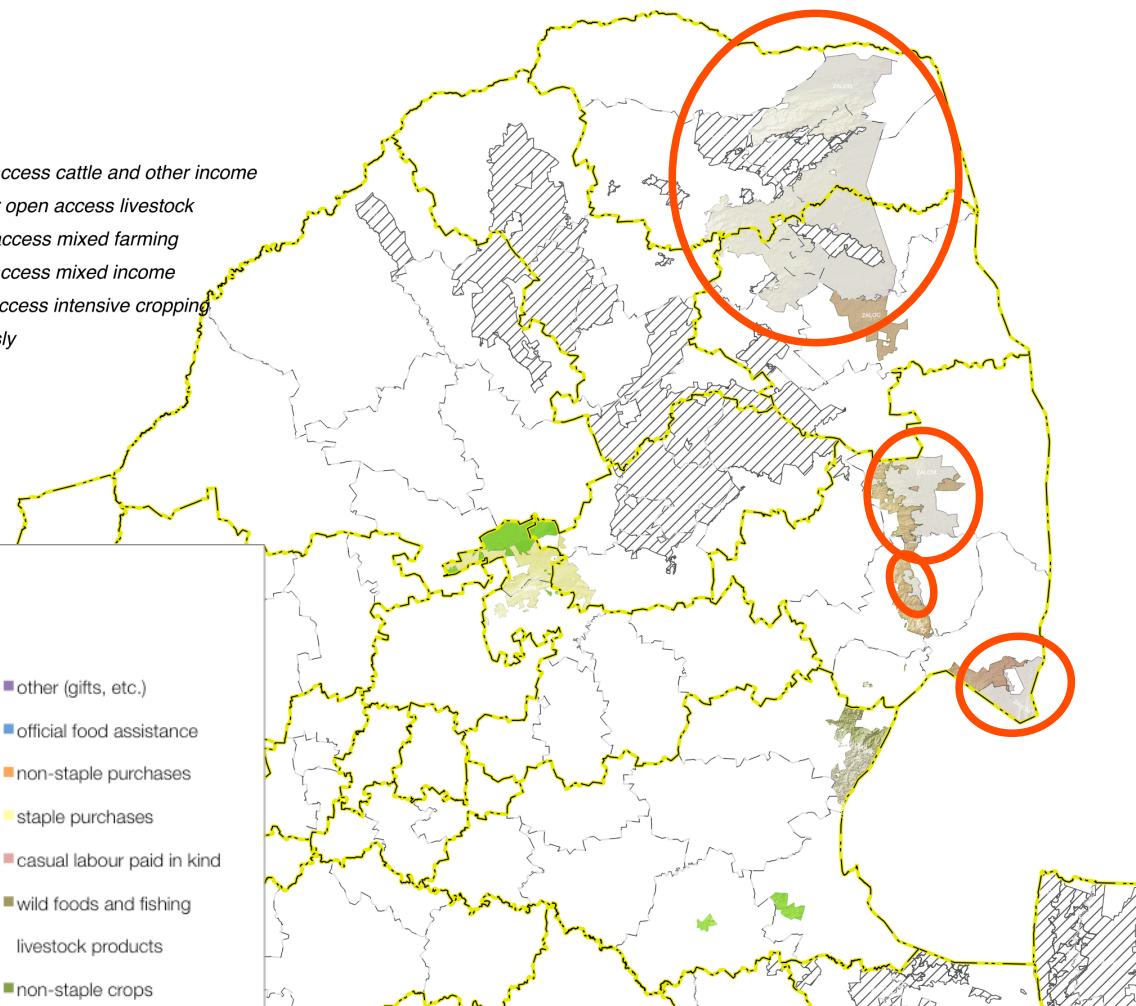
## ZALCM – Lowveld Open Access Mixed Farming (59201)

### Key findings:

- Crops (maize, beans, w.melon, gnuts, roundnuts & pumpkin) important (~23% to 38%)
- Food purchase (>50%)
- School feeding to all WGS (~10% to 15%)

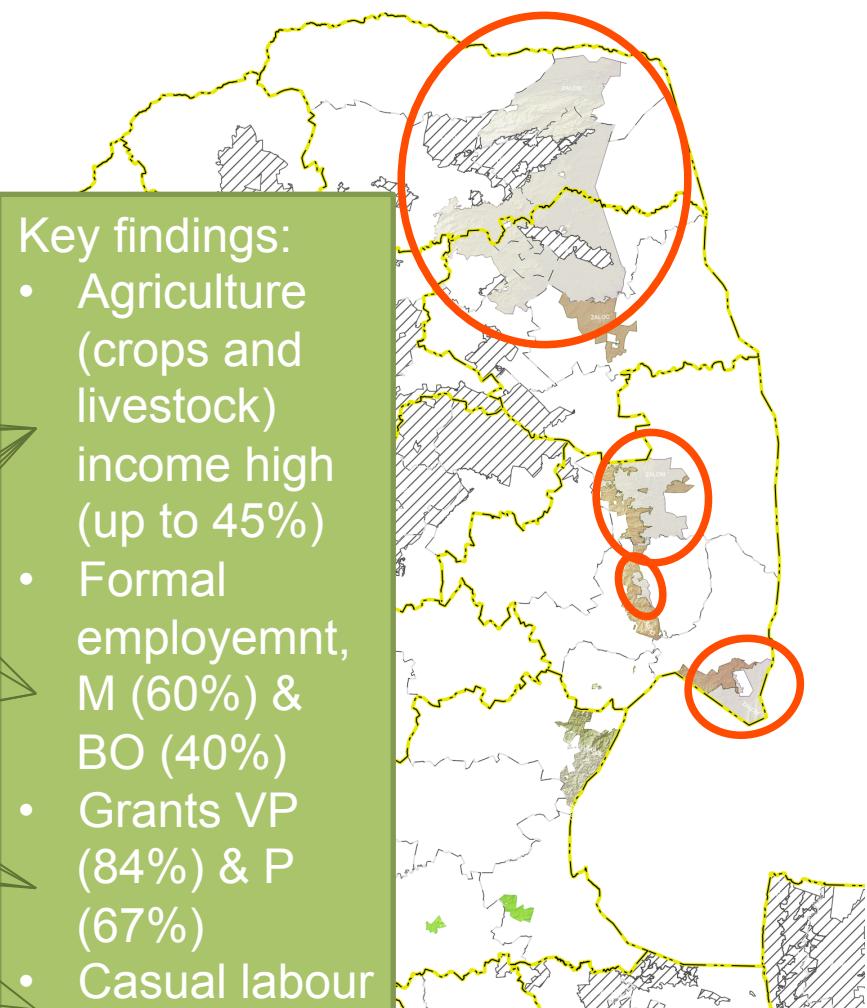
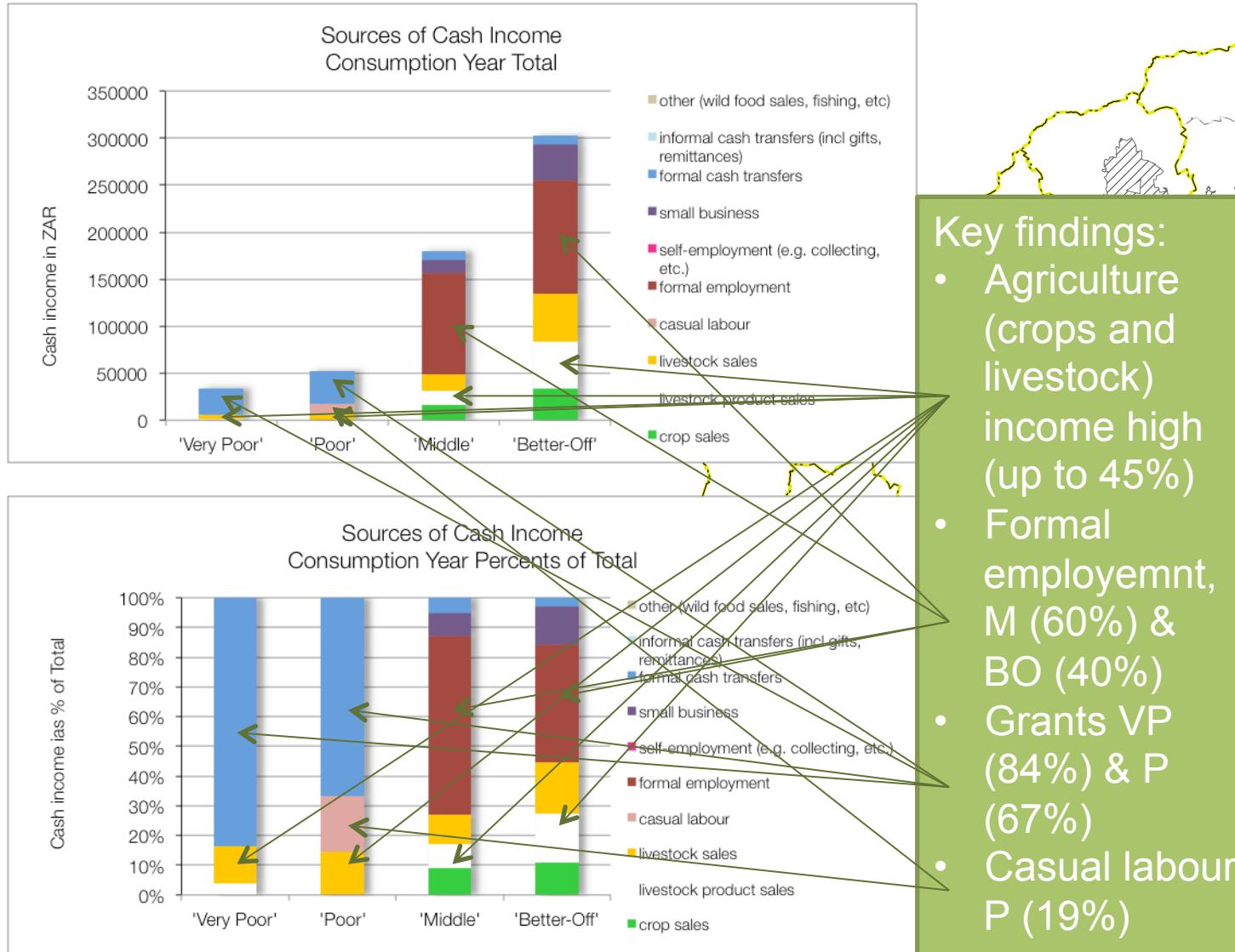
Legend

- District boundaries
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- Livelihood zones - study
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- Livelihood zones - done previously



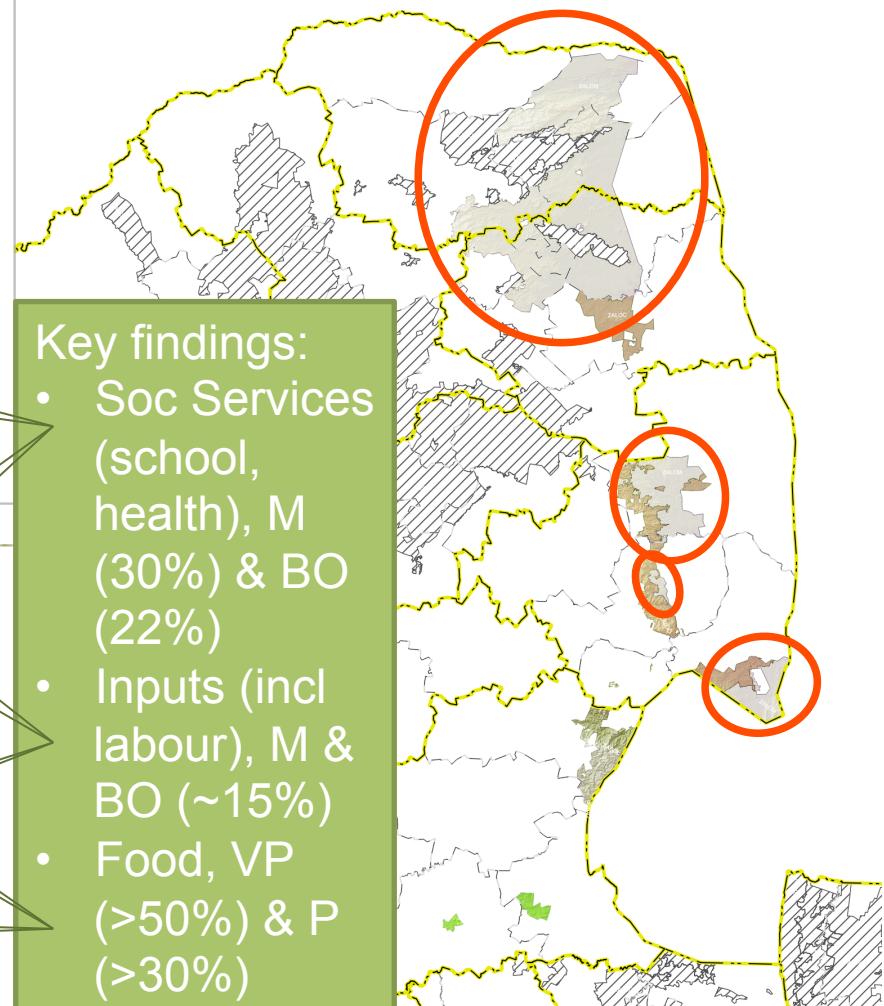
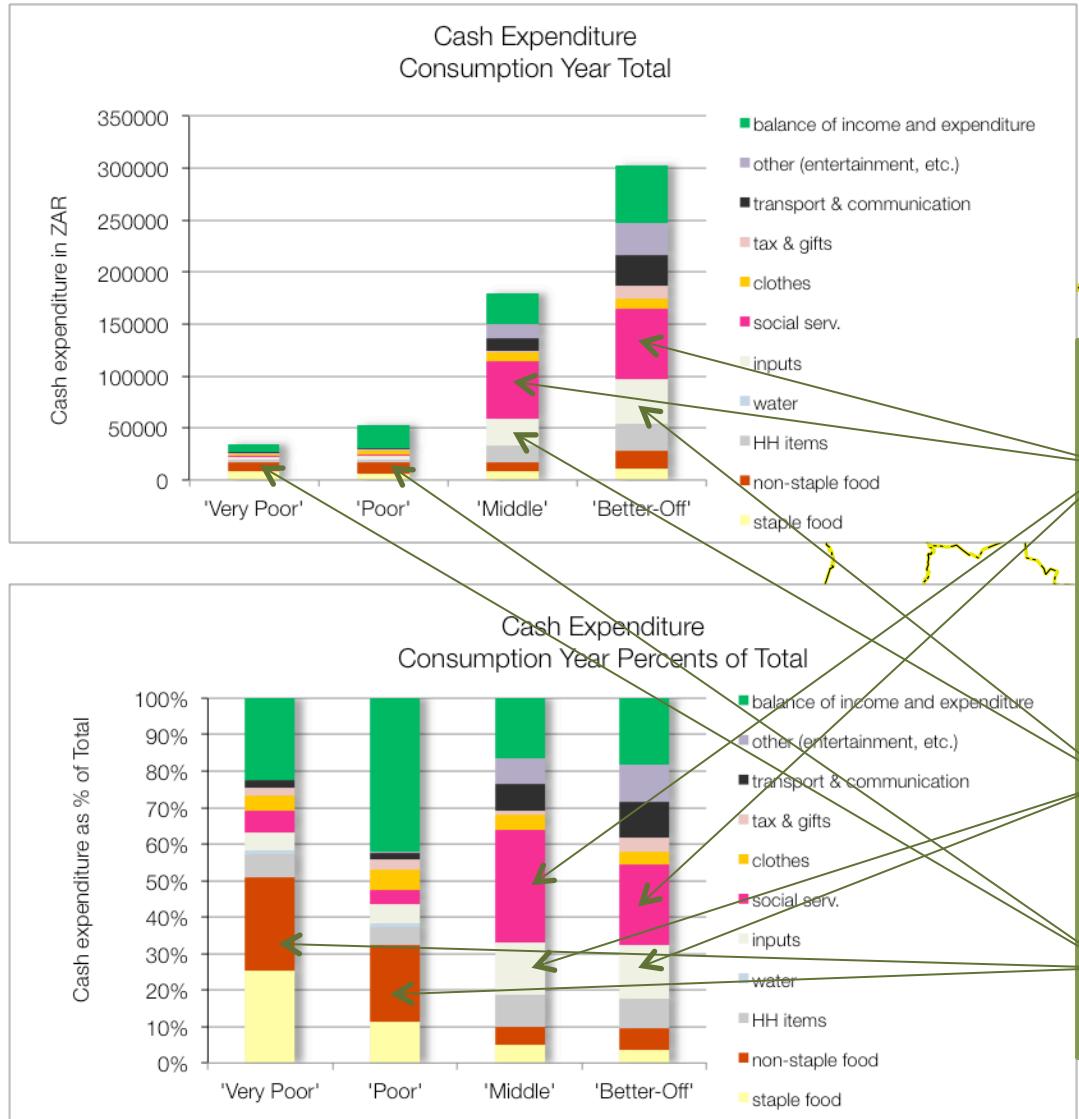
# Source of Cash:

## ZALCM – Lowveld Open Access Mixed Farming (59201)



# Source of Cash:

## ZALCM – Lowveld Open Access Mixed Farming (59201)



# Sources of Food:

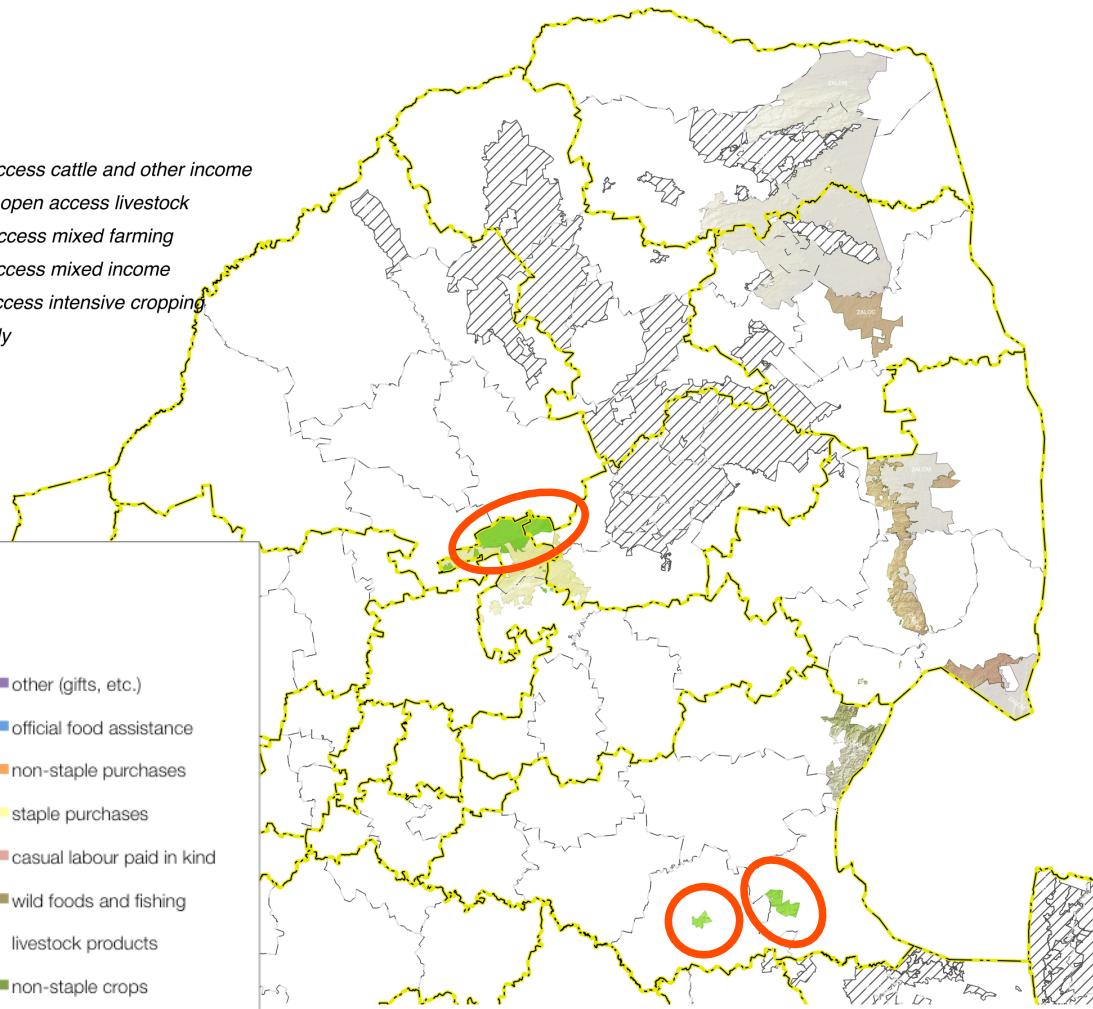
## ZAHIC – Highveld Open Access Intensive Cropping (59303)

### Key findings:

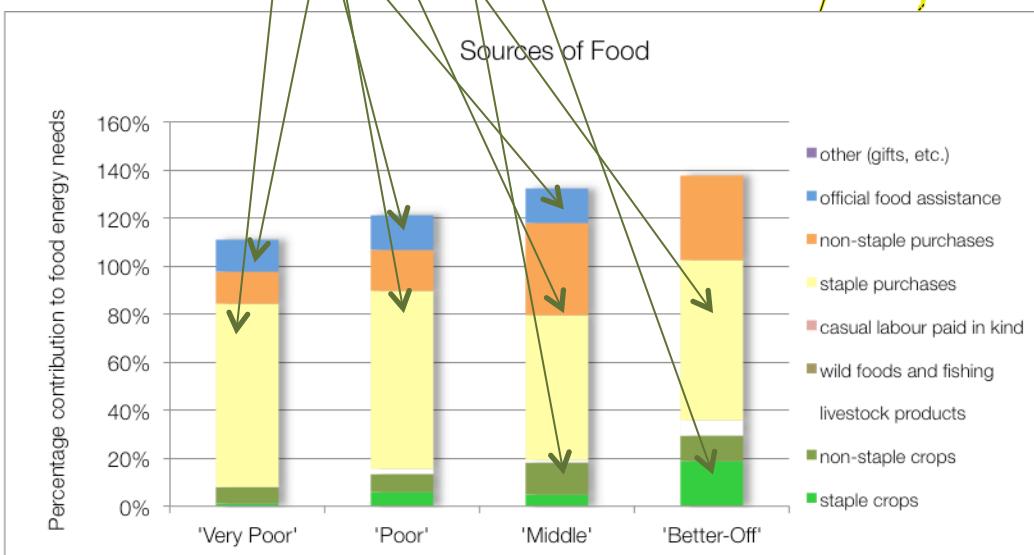
- Crops (maize, beans, w.melon & pumpkin) important, M (18%) & BO (29%)
- Food purchase (>90%)
- School feeding to VP, P & M (BO at fee school) (~14%)

Legend

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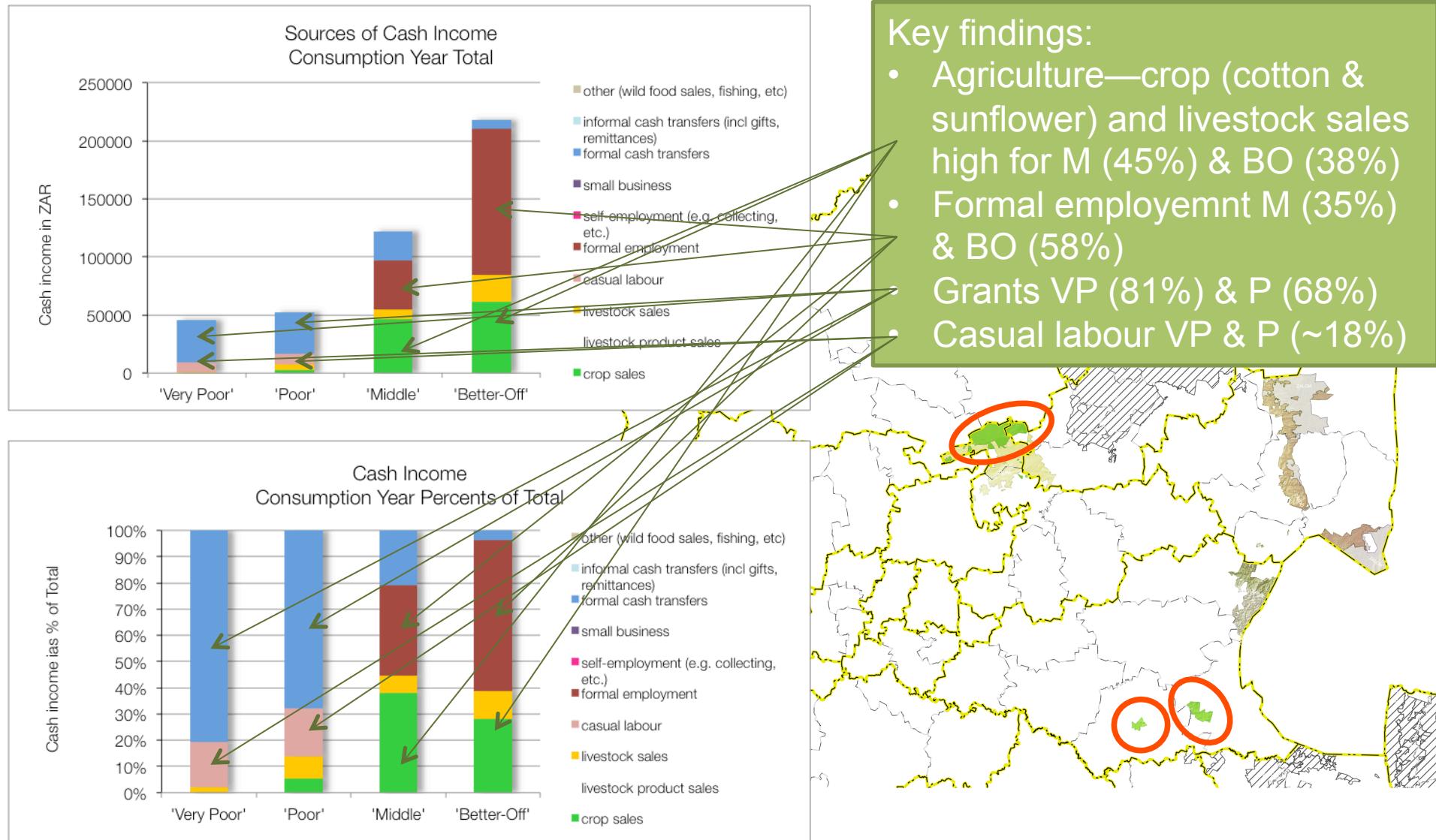


Sources of Food



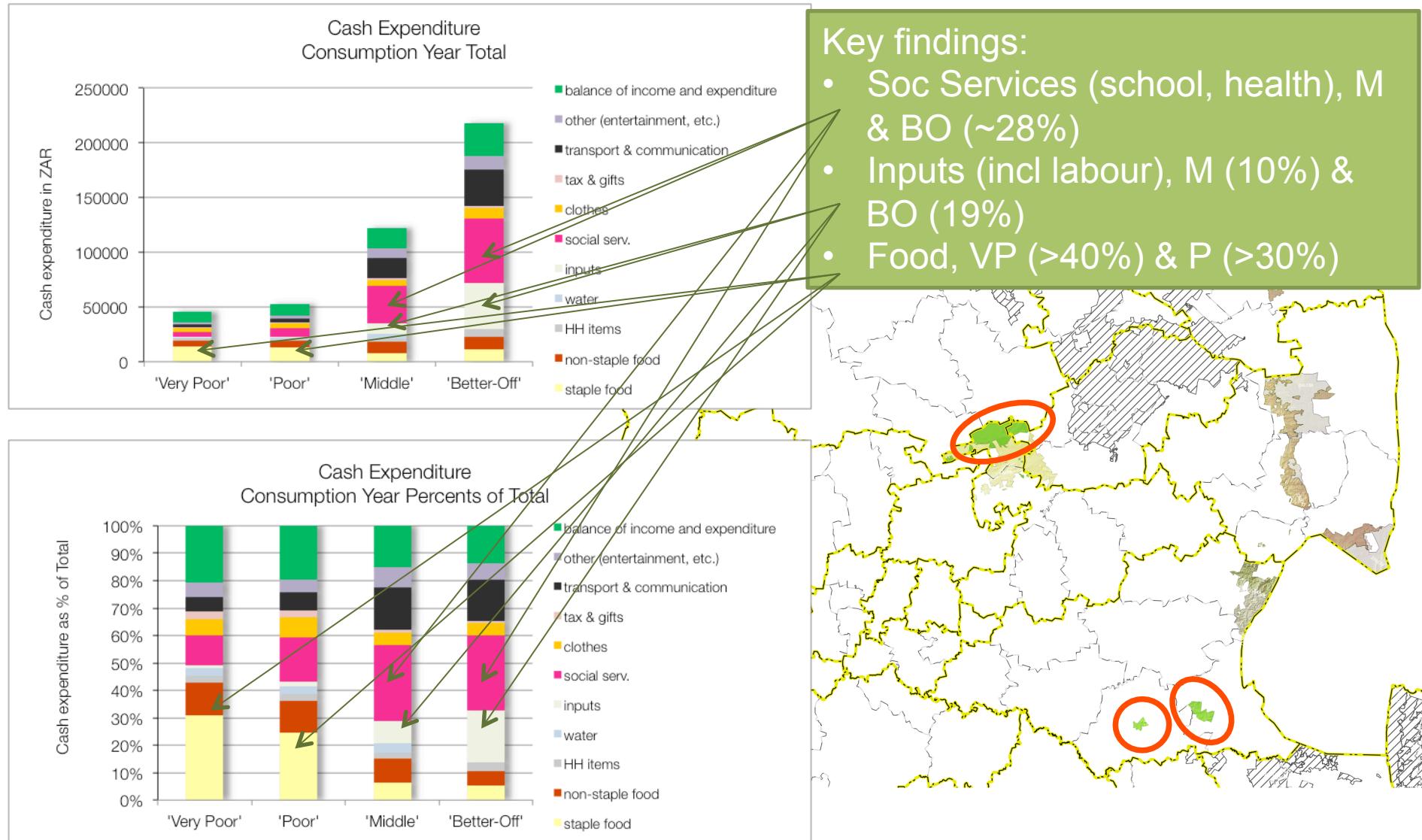
# Sources of Cash:

## ZAHIC – Highveld Open Access Intensive Cropping (59303)



# Sources of Cash:

## ZAHIC – Highveld Open Access Intensive Cropping (59303)



# Sources of Food:

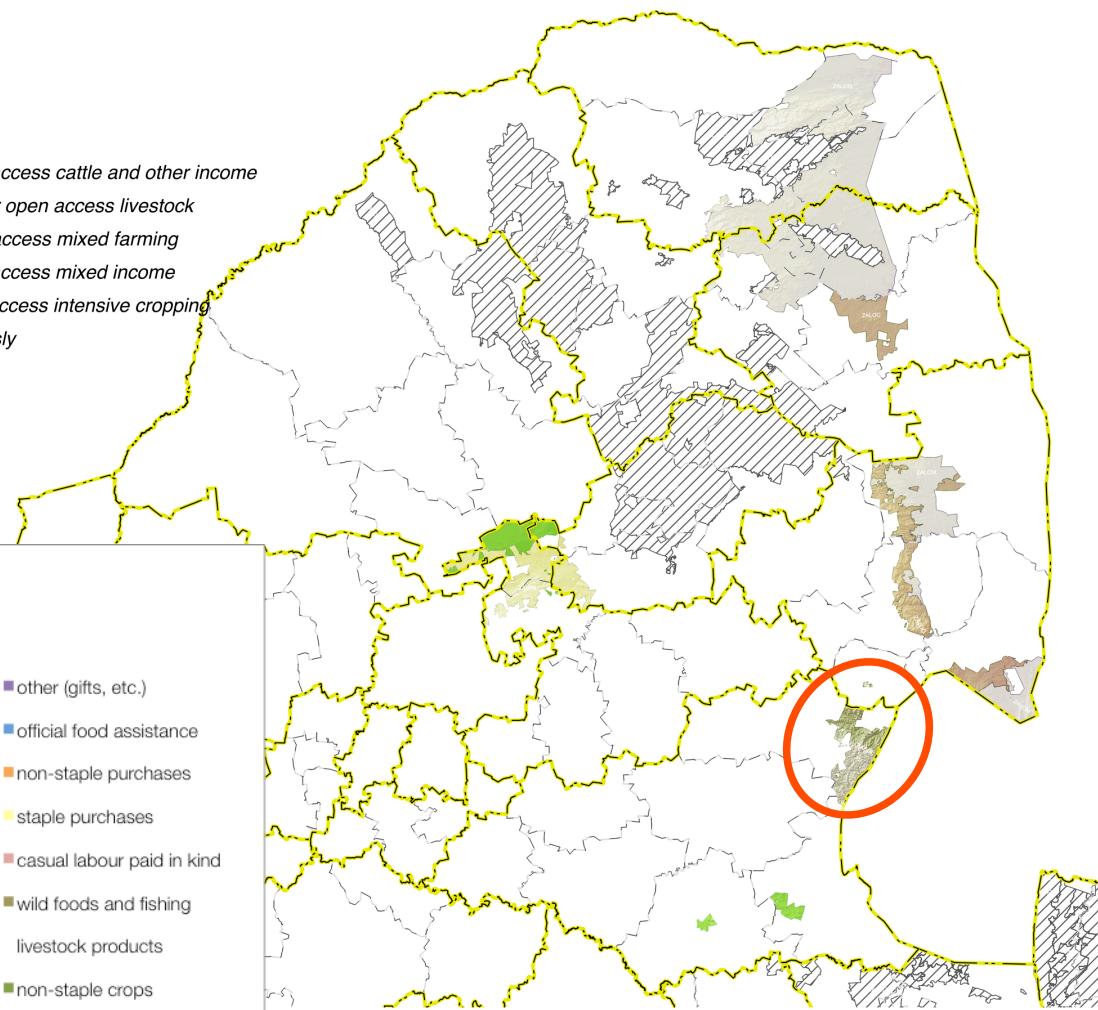
## ZABOL – Highveld border open access livestock (59104)

### Key findings:

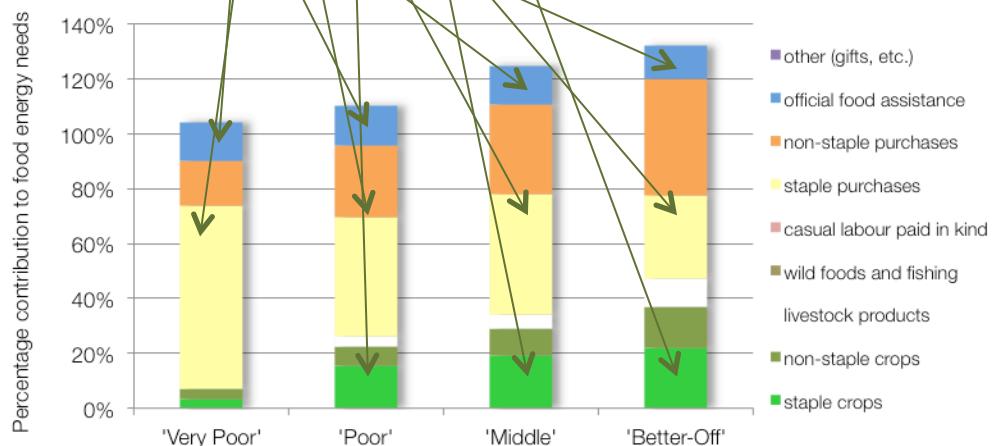
- Crops (maize, green maize, cabbage, beans, s.potatoes, gnuts, spinach) important to P, M & BO (22% to 37%)
- Food purchase (>70%)
- School feeding to all WGS (~14%)

Legend

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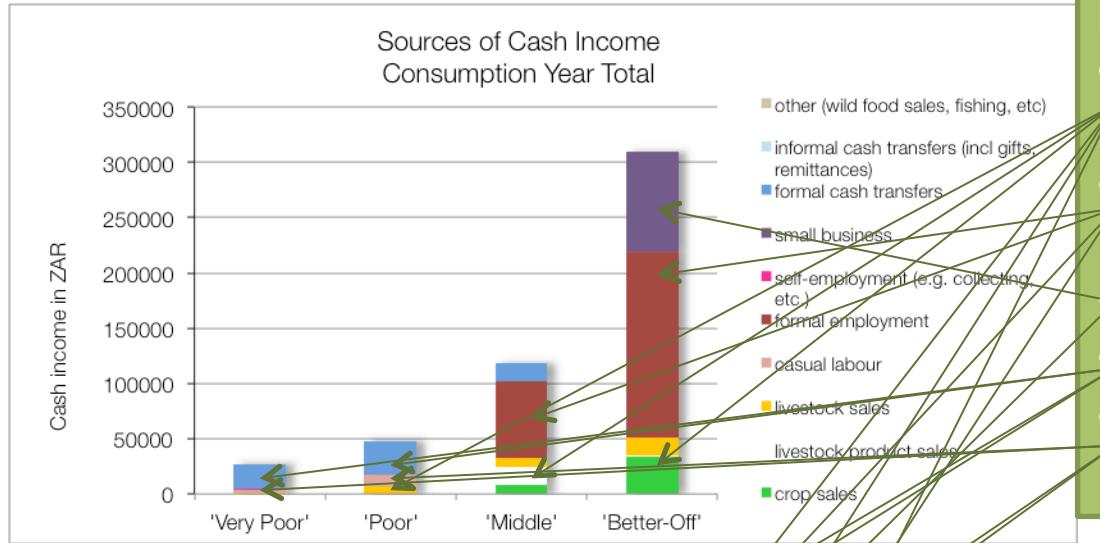


Sources of Food



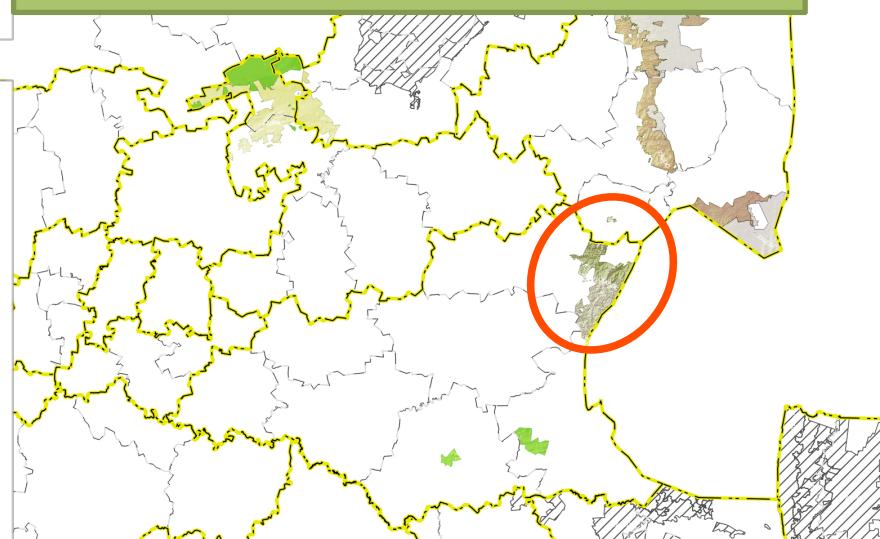
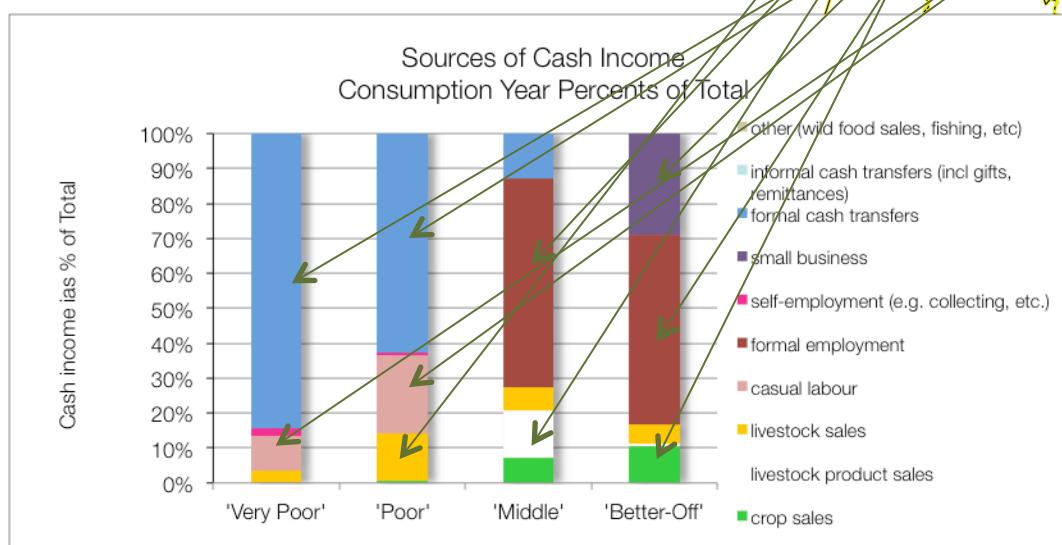
# Sources of Cash:

## ZABOL – Highveld border open access livestock (59104)



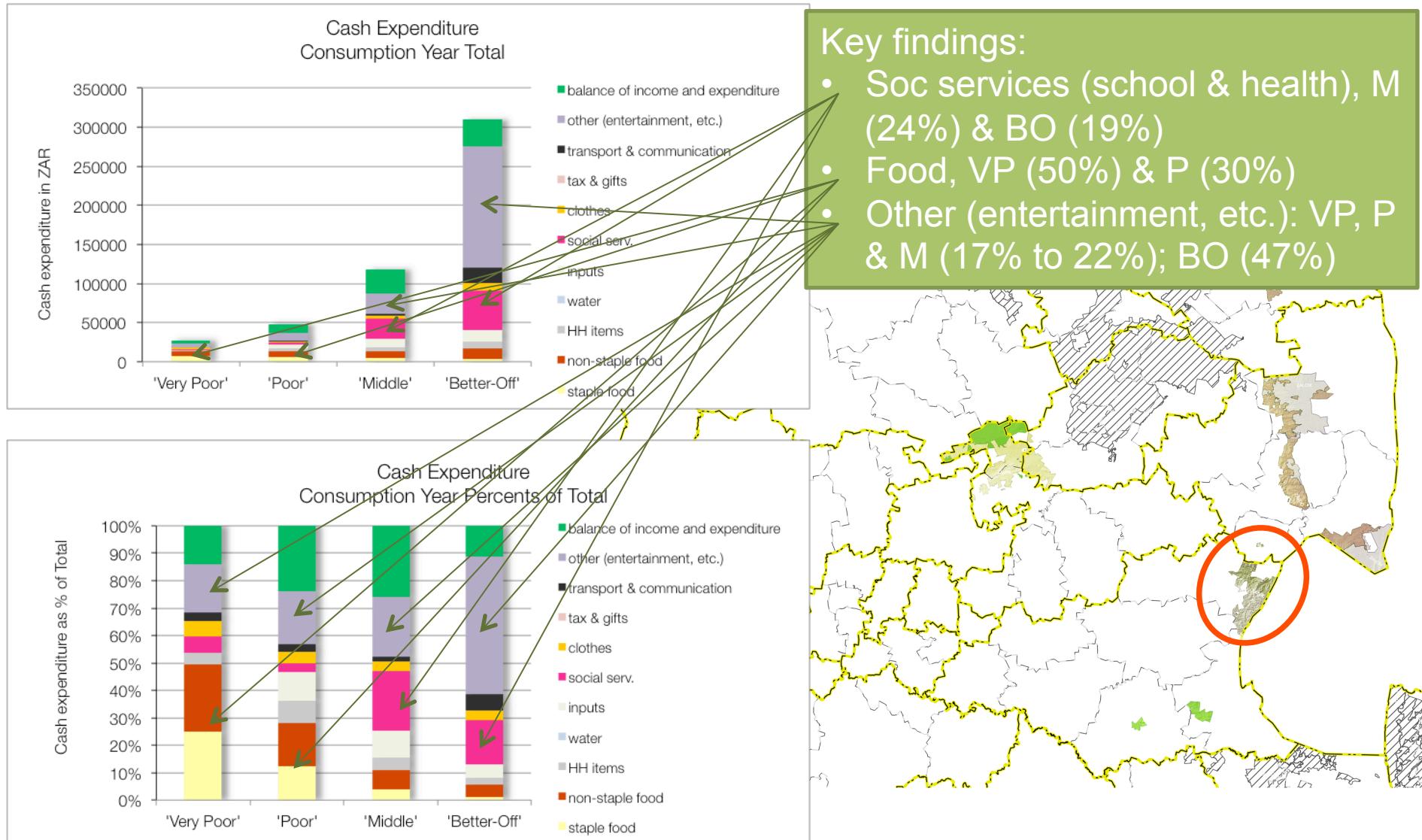
### Key findings:

- Agriculture (crops and livestock) income: M (20%) & BO (11%)
- Formal employemnt: M (60%) & BO (55%)
- Small business: BO (29%)
- Grants, VP (84%) & P (63%)
- Casual Labour, VP (10%) & P (22%)



# Sources of Cash:

## ZABOL – Highveld border open access livestock (59104)



# Sources of Food:

## ZALOC – Lowveld Open Access Cattle and Other Income (59101)

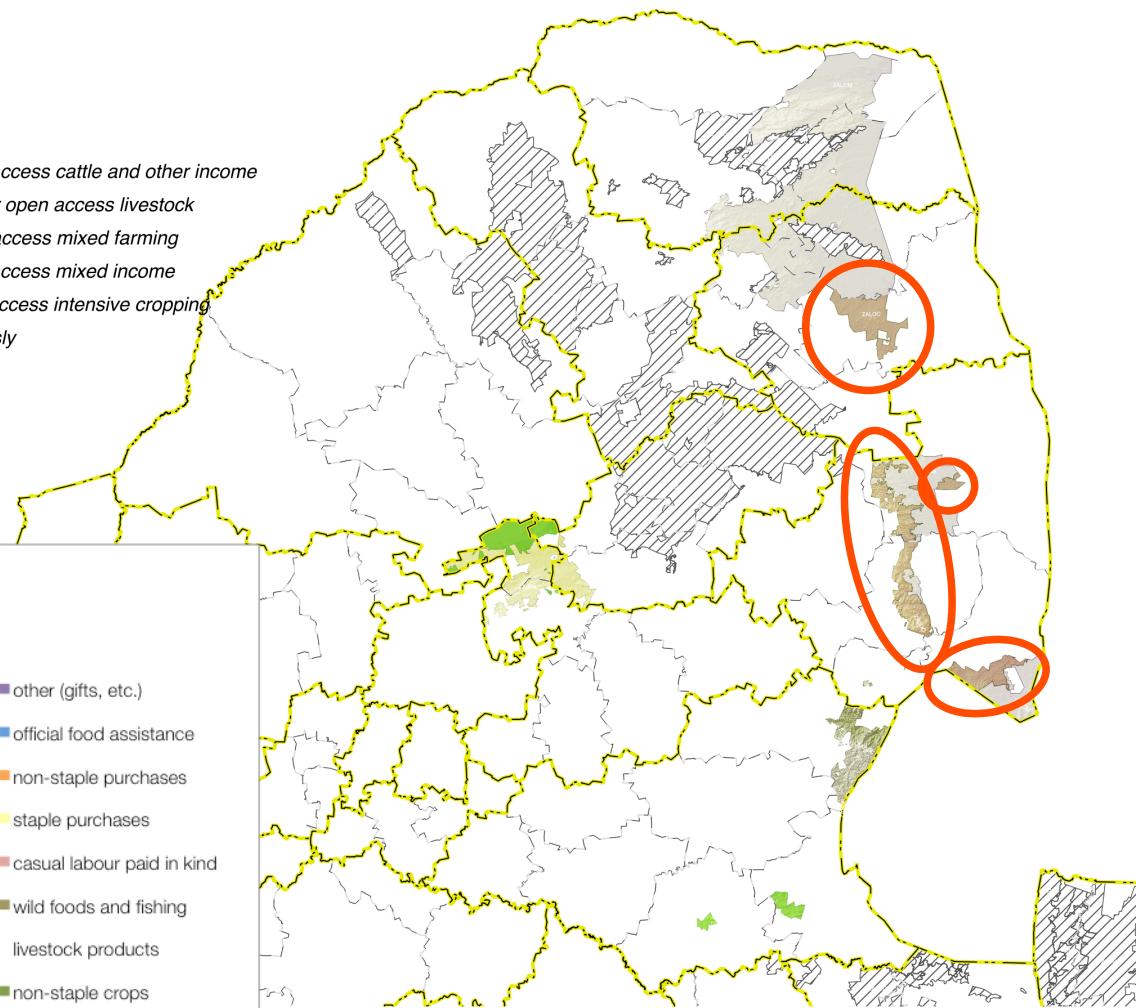
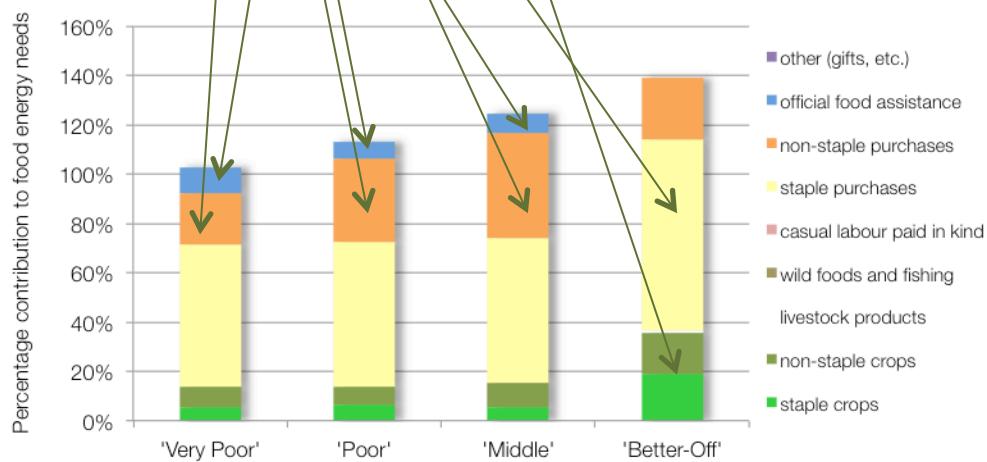
### Key findings:

- Crops (maize & gnuts) significant for BO only (36%)
- Food purchase (>79%)
- School feeding to VP, P & M (BO at fee school) (~9%)

### Legend

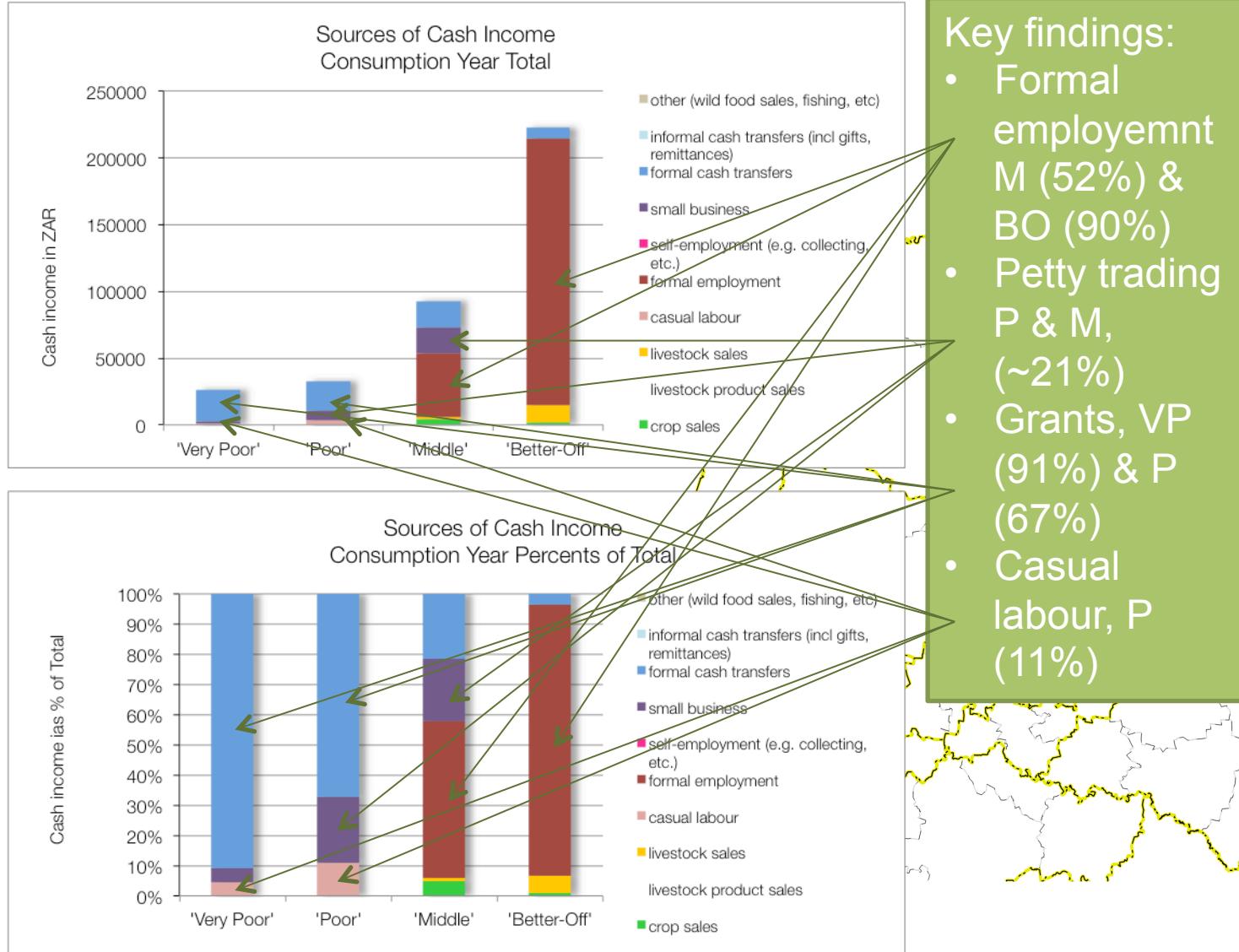
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### Sources of Food



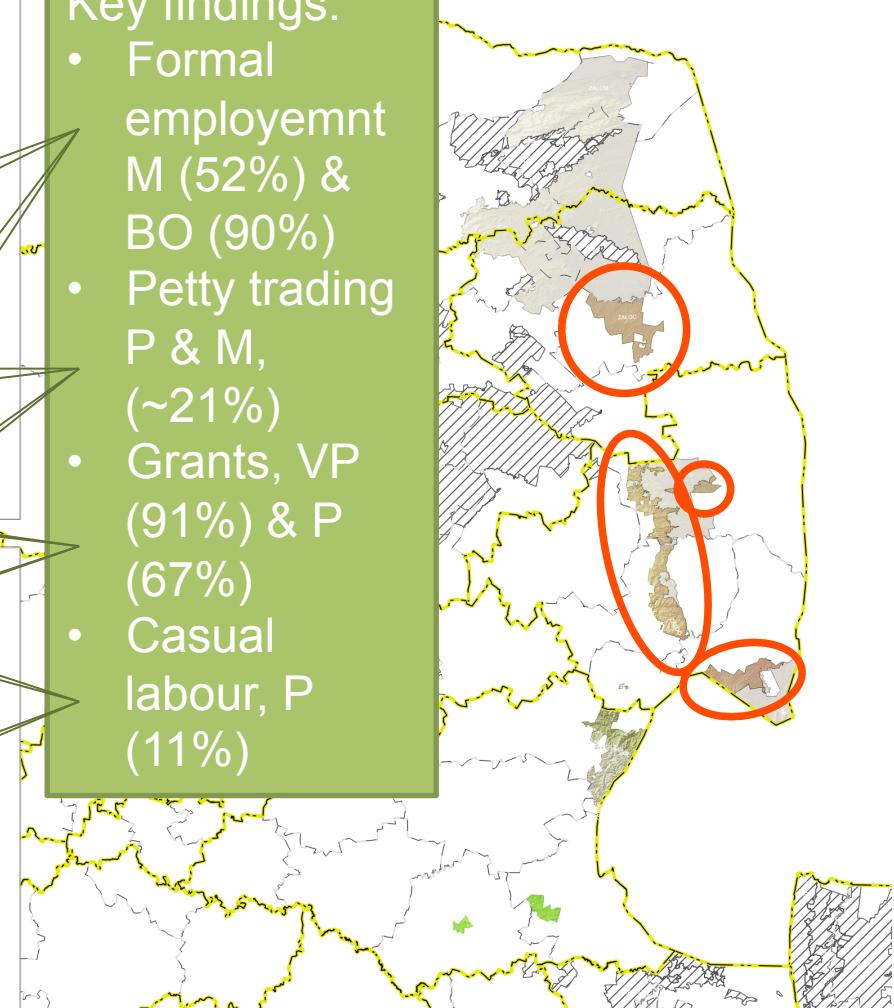
# Sources of Cash:

## ZALOC – Lowveld Open Access Cattle and Other Income (59101)



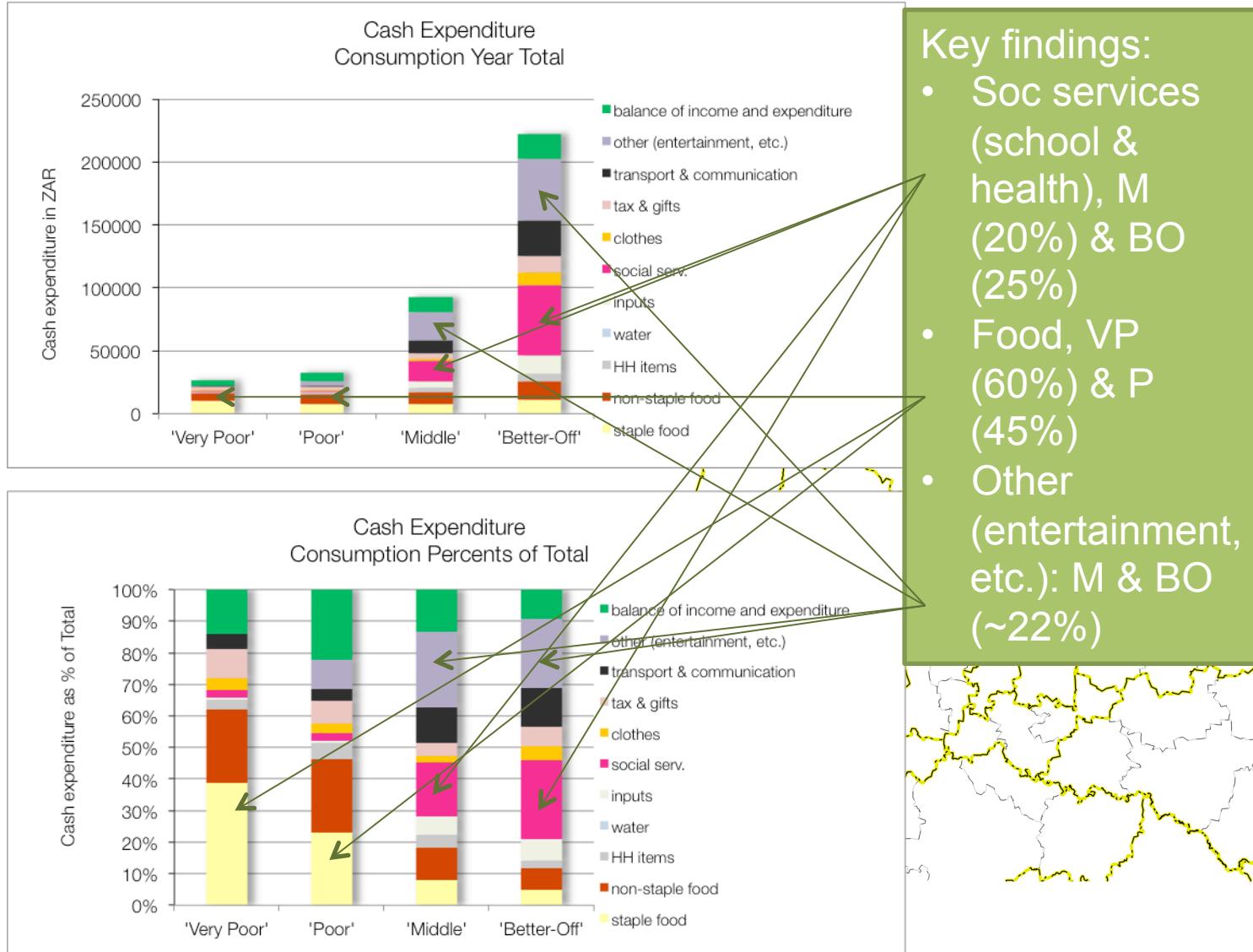
### Key findings:

- Formal employment M (52%) & BO (90%)
- Petty trading P & M, (~21%)
- Grants, VP (91%) & P (67%)
- Casual labour, P (11%)



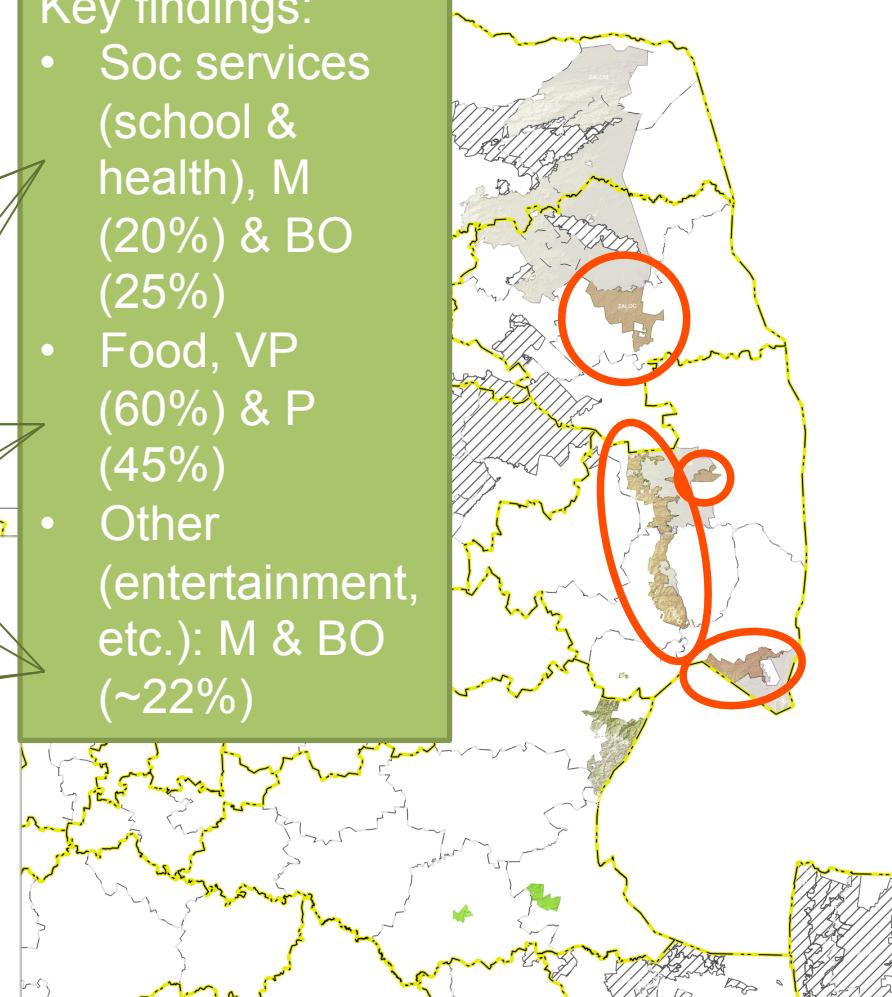
# Sources of Cash:

## ZALOC – Lowveld Open Access Cattle and Other Income (59101)



### Key findings:

- Soc services (school & health), M (20%) & BO (25%)
- Food, VP (60%) & P (45%)
- Other (entertainment, etc.): M & BO (~22%)



# Sources of Food:

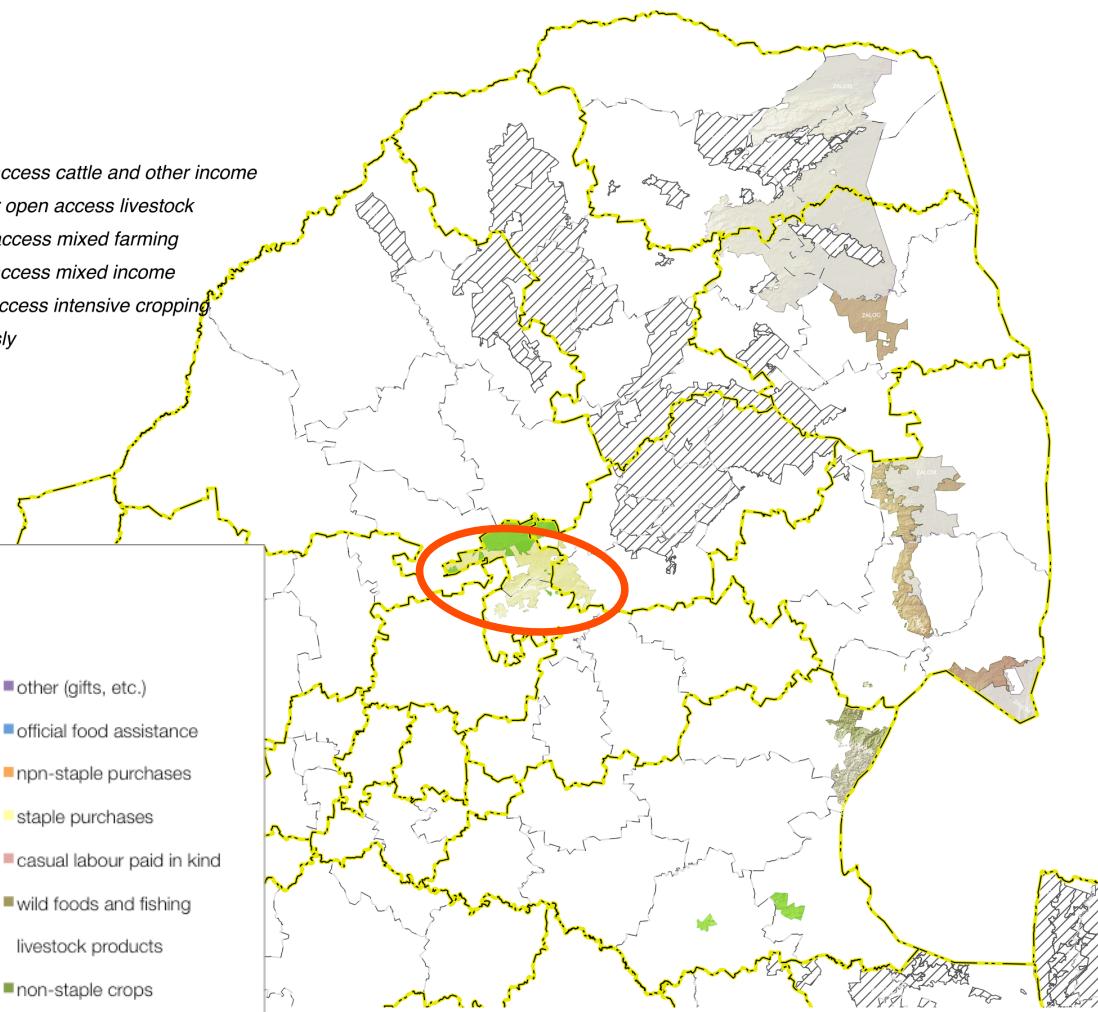
## ZAHMI – Highveld Open Access Mixed Income (59205)

### Key findings:

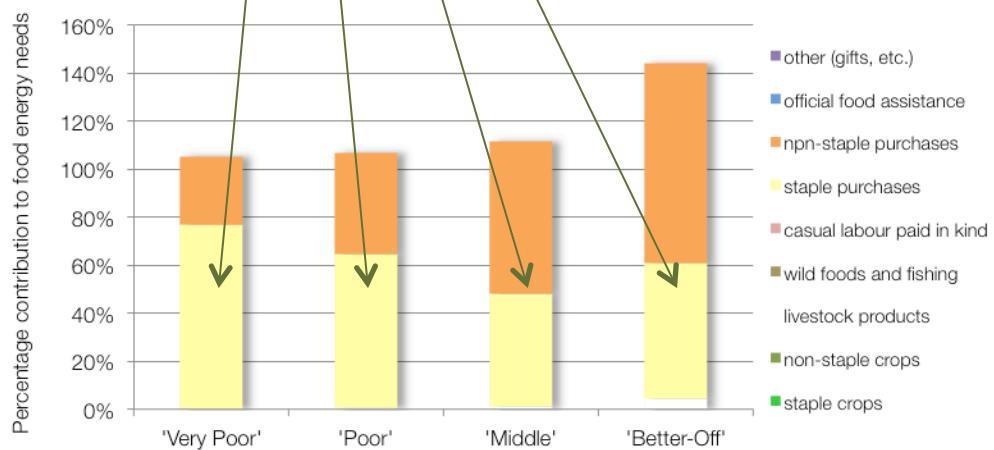
- Food purchases the *only* source of food, (>100%)
- No crops, social support, other sources
- Households vulnerable to market shocks

Legend

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  - 59205: ZAHMI - Highveld open access mixed income
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Sources of Food



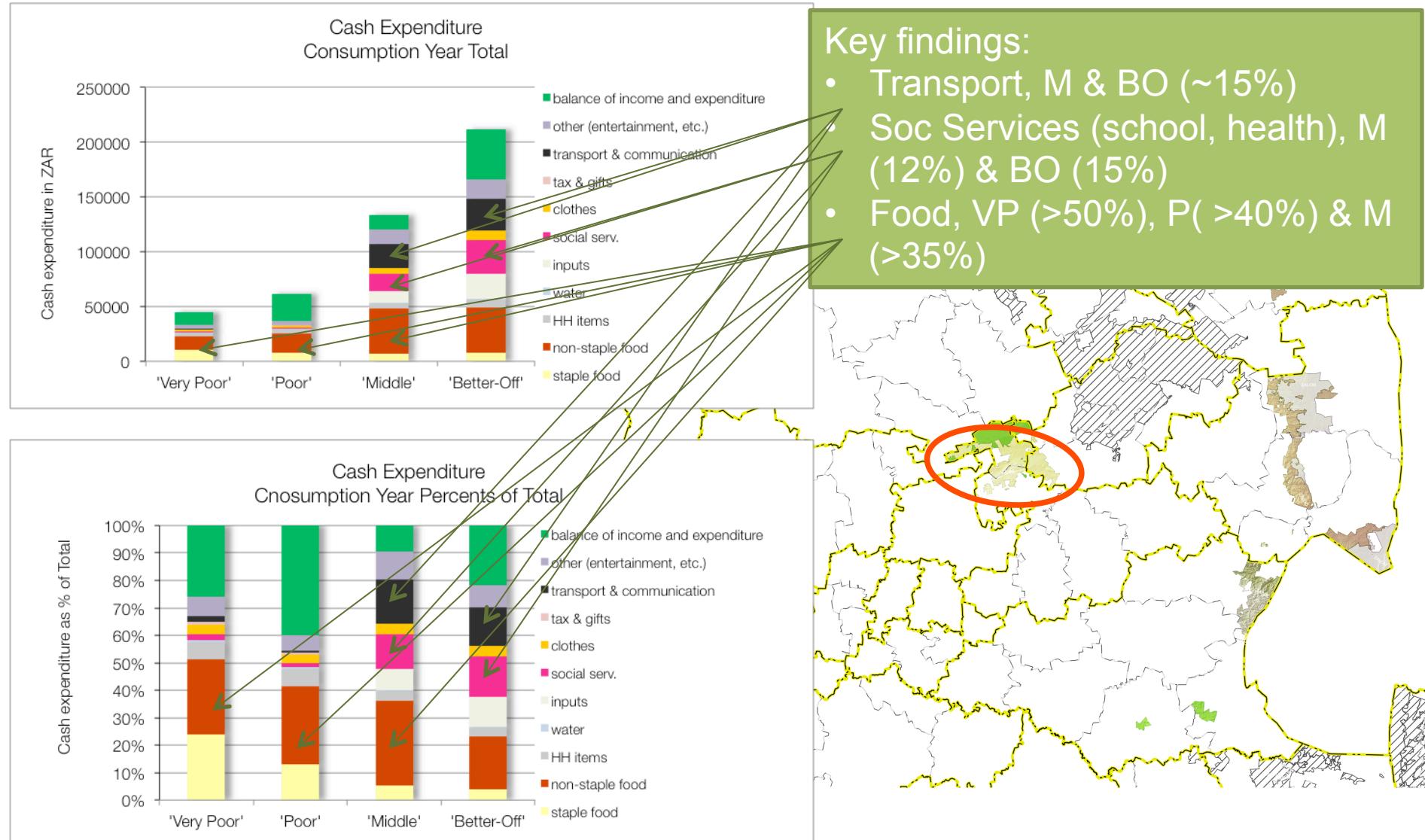
# Sources of Cash:

## ZAHMI – Highveld Open Access Mixed Income (59205)



# Sources of Cash:

## ZAHMI – Highveld Open Access Mixed Income (59205)



# Summary of all Five Livelihood Zones

- Most Hh's depend at least 50% on purchases for food
- Expenditure on food for 'Very poor' & 'Poor': ~50% and ~30% respectively
- Formal employment usually what defines the wealthy
  - can add to crop & livestock production (ZALCM & ZAHIC)
  - can be augmented by a small business (ZAHMI)
- Social grants make up 50%-90% of income for 'Very Poor' and 'Poor'

THE END