



# DEPARTMENT OF AGRICULTURE, IRRIGATION, LIVESTOCK, FISHERIES & COOPERATIVE DEVELOPMENT

## **Sector Composition**

The Agriculture and Rural Development sector is composed of Agriculture and Irrigation, Livestock production, Fisheries and Aquaculture, and Cooperative Development.

#### **Our Mandate**

The mandate of the Department is to promote and facilitate production of food and agricultural raw materials for food security and incomes; advance agro-based industries and agricultural exports and enhance sustainable use of land resources as a basis for agricultural enterprises.

## **Strategic Direction**

- i) Increased agricultural production and productivity
- ii) Increased agricultural commercialization and profitability
- iii) Developed vibrant and self-sustaining cooperative movement

## Vision

A food secure, healthy and wealthy county for sustainable socio-economic development

## Mission

To improve the livelihoods of the Makueni citizens through sustainable management of crop and livestock resources and prudent management of co-operatives

## **Core Values**

Commitment, professionalism, dignity, integrity and courtesy.

#### **Strategic Objectives**

- To attain food and nutrition security, and increased household income, the following are the strategic objectives for the department: -
- To increase agricultural production and productivity
- To increase agricultural commercialization and profitability
- To develop vibrant and self-sustaining cooperative movement

Partnership Achievements in the last 10 years of Devolution

#### PARTNERSHIP

- 1. Kenya Cereal Enhancement Programme, Climate Resilience, Agricultural Livelihood, KCEP CRAL financed by GOK, EU, IFAD, ASAP, WFP, FAO and Coop bank
- 2. Agricultural Sector Development Support Programme ASDSP II financed by Swedish Government and GOK
- 3. National Agricultural and Rural Inclusive Growth Project (NARIGP) funded by World Bank and GMC
- 4. Small scale irrigation and value addition project (SIVAP) funded by ADB Bank and GOK

USAID through Kenya Crops and Dairy Market Systems project

EU IDEAS Project

#### ACHIEVEMENT

Piloted E-Voucher program t0 enable 16000 farmers access subsidised input. 4000 farmers have graduated to zero subsidy

Developed value chain action plans for poultry, mango and greengrams setting commercialization levels

Constructed 5 sand dams and 1 large dam – Kilombo Dam.

Established 2 large irrigation schemes of 200 acres – Utangwa and Kyemwee (100 acres each)

Supported the county government to establish 1100 acres of low pest zones under mango production resulting to lifting of Kenya self-ban of exports

#### PARTNERSHIP ENGAGEMENTS - FIRST YEAR OF CIDP III 2023 - 2027

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PARTNERSHIP	ACHIEVEMENT	IMPACT
GOK, EU, IFAD, ASAP, WFP, FAO and Coop bank piloted	Kenya Cereal Enhancement Programme, Climate Resilience, Agricultural Livelihood, KCEP CRAL	Increase in cereals and pulses production for beneficiary farmers fron 1-2 bags per acre to 6 -10 bags per acre
Food Agriculture Organization (FAO) & Master Card Foundation	Livestock Feeds Commercialization Project	Developed Makueni animal Feeds strategy
Swedish Gvt and GOK	Agricultural Sector Development Support Programme II"	<ul> <li>Commercialised green grams seeds production producing 21MT of KS20 seeds</li> <li>Supported IPM in mango pest control over 10,000 fruit fly traps installed.</li> </ul>
World Bank and GMC	National Agricultural & Rural Inclusive Growth Project (NARIGP)	<ul> <li>Developing Ngosini Dam - Mavindini ward</li> <li>Developed SLM projects - 140 farm ponds with irrigation and terracing</li> <li>Established 20 ward SACCOs</li> </ul>
ADB Bank and GOK	Small scale irrigation and value addition project (SIVAP)	<ul> <li>Irrigation development and rehabilitation 10 micro irrigation schemes-385acres,</li> </ul>
World Bank and GMC	National Agricultural Value Chain Development Project (NAVCD)	• supported profiling of 178,000 farmers in the County
World Food Program	Rural Resilience Initiative (The R4 program)	• Developed the Makueni County strategy on Small holder farmers access to institutional markets.
Anglican Development Services – Kenya, Welthungerhilfe (WHH).	Green Business Project	<ul> <li>Sponsored 650 trainees to start the Makueni ATC – Technical and Vocational College</li> </ul>
MESPT	Government Partnership With Agrifi Food Safety Programme	• Rehabilitated and developed infrastructure at the Makueni ATC to facilitate the establishment of a TVET program and supported development of the Makueni ATC Bill, 2023
National Cereals and Produce Board	Enhancing Last mile Fertiliser distribution	<ul> <li>7 Satellite NCPB stores established increasing the total number of stores from 3 to 10</li> </ul>
Solidaridad	Resilience building program	• 70 farmers with drip irrigation
USAID	KCDMS Project	• Over 2000 acres Ripped as a SLM measure
World Bank	Kenya Devolution Support Program	• Established 3 cold rooms (not complete) and equipped the Makueni grain processing plant.

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## **DEVELOPMENTAL FOCUS AREAS**

PROGRAM	PRIORITY AREA	DESIRED CHANGE
Increasing agricultural production and productivity	1. Zoning and value chain development.	Commercialise targeted priority value chains by strengthening extension, access to credit, inputs and manage pests and diseases
	2. Develop irrigation infrastructure	Increased area under irrigated agriculture Along main river (Kiboko, Athi river, Mukaa, Kambu, Thwake)
	3. Enhance soil and water conservation	Increased adoption of sustainable land use practices
	4. Increase mechanized agriculture and technology transfer	Increased efficiency in agricultural activities for improved productivity
	5. Enhance involvement and mentorship of youth in agricultural production	Increased youth involvement in agriculture
	6. Increase adoption of climate change adaptation and resilience initiatives	Increased resilience to climate change effects to vulnerable households
Commercialization of agriculture	1. Promote agro processing and value addition	Increased value addition for agricultural products, revenue and employment creation
	2. Enhance market access through establishment of a commodity database and agri-business information	Increased market linkage
	3. Promote agri-entrepreneurial skills and commercialization incubation centers	Increased establishment of agri-SMEs
	<ol> <li>Strengthen value chain organization (management, access to inputs, aggregation, marketing)</li> </ol>	Increased aggregation and market linkage
	5. Encourage contract farming and creation of low disease prevalence zones.	Increased compliance to standards and access to stable markets
	6. Strengthen policy, legal and regulatory framework and enhance coordination and collaboration with other institutions	Create enabling environment and synergise efforts with other government agencies and development partners
Strengthening co-operatives movement	<ol> <li>Enhancing compliance to cooperative legislation</li> </ol>	
	2. Strengthen organizational capacity and development in the cooperative movement	Strong governance and management of cooperative societies.
	3.Establish a co-operative development fund	Increase access to affordable agricultural credit