



A county with unlimited opportunities and endless possibilities

COUNTY GOVERNMENT OF MANDERA

Department of Finance & Economic Planning

County Statistical Bulletin-2024

GOVERNOR'S PRESS SERVICE



IMPLEMENTATION OF GOVERNOR'S TRANSFORMATIVE AGENDA IN LINE WITH BOTTOM UP ECONOMIC TRANSFORMATION AGENDA (BETA)

Key achievements in two years of transformational journey towards
improving the socio-economic welfare of Mandera Citizens



TABLE OF CONTENT

STATEMENT FROM THE GOVERNOR	3
MESSAGE FROM CECM-FINANCE & ECONOMIC PLANNING.....	4
1.0 ACCESS TO EDUCATION.....	5
2.0 ACCESS TO CLEAN AND SUSTAINABLE WATER	8
3.0 CLIMATE RESILIENCE AND ENVIRONMENTAL SUSTAINABILITY.....	11
4.0 PROVISION OF CONDUCIVE BUSINESS ENVIRONMENT TO PROMOTE TRADE AND MSMEs.....	12
5.0 FINANCIAL MANAGEMENT.....	14
6.0 ACCESS TO HEALTH SERVICES.....	15
7.0 SOCIAL DEVELOPMENT	19
SPORTS AND TALENT DEVELOPMENT.....	20
WOMEN EMPOWERMENT	21
8.0 ENHANCING AGRICULTURE AND FOOD SECURITY.....	22
9.0 ROADS AND TRANSPORT INFRASTRUCTURE DEVELOPMENT.....	26
10.0 LAND USE AND MANAGEMENT.....	28
COMMUNITY COHESION.....	29
PUBLIC SERVICE MANAGEMENT.....	29
ICT & E GOVERNMENT.....	30

STATEMENT FROM H.E THE GOVERNOR

August 2024, marks two years of my tenure as The Governor of the great county of Mandera. We celebrate a period of significant achievements, collaborative efforts and strides we have made to reshape Mandera into a county of tremendous growth and prosperity.

I extend my sincere gratitude to the citizens who believed in my manifesto and vision as outlined in The County Integrated Development Plan (CIDP 2023/2027), and all the staff who worked tirelessly to turn our vision into reality. We have made substantial progress in transforming the county and contribute to the national government's Bottom Up Economic Transformation Agenda (BETA).

In this transformative journey, we have realized positive outcomes of our commitment. From providing access to education through "Elimu Kwa Wote", to revitalizing healthcare, providing water for all citizens, improving food security and cushioning the citizens from economic hardships and disasters through social protection and investing in infrastructure to spur economic growth, we have laid the foundation for a prosperous future.

The resilience of the employees and the public have been the engine behind our progress and I believe that we shall overcome all obstacle and achieve our dreams towards our journey of transformation and prosperity.

As a county, we have faced many hurdles that emanated from the prolonged drought caused by the change in our climatic conditions that depleted our crops and livestock, the flood menace that caused havoc in many parts of the county leading to the displacement of many households and the insecurity spill over from our porous borders of the neighboring countries. Your dedication, commitment and patience allowed us to contain these situations through timely interventions from the county government and our esteemed development partners.

As we move forward into the next phase of our journey, I appeal to all of you to remain united and committed to the cause and be inspired by the progress we have made.

Thank you for the support and dedication.

Let's Transform Mandera together, our county of many opportunities with endless possibilities



H.E. Mohamed Adan Khalif, EGH

Governor County Government of Mandera

MESSAGE FROM CECM-FINANCE & ECONOMIC PLANNING

Quality statistical information is essential for sound policy formulation and evidence-based decision making in government operations across all sectors. The implementation of the Governor's manifesto and his vision outlined in the County Integrated Development Plan requires data to monitor progress and achievements towards realizing the targets and milestones set out in the programmes. To provide evidence-based policy recommendations, the Department of Economic planning spearheaded sectors in the preparation of the county statistical Bulletin.

The successful completion of this bulletin is a result of concerted efforts of dedicated county department staff who provided valuable inputs. I commend all the dedicated staff for their tireless work, and I especially thank the CCO-Economic Planning and Statistics for her invaluable technical assistance in making this document a reality.

I would like to sincerely thank the Governor, H.E. Mohamed Adan Khalif, EGH, for his strategic leadership in championing for the development of Mandera County Statistical Bulletin. His support has been instrumental in ensuring the timely production of this important document.



Ibrahim Mohamed Adan

CECM, Finance & Economic
Planning

1.0 ACCESS TO EDUCATION

1.1 Early Childhood Development Education(ECDE)

- » Enrollment in Early Childhood Development Education(ECDE) increased from 23,499 in the year 2022 to 27,500 in 2023 and 32,409 in the year 2024, representing a 17% increase from 2022 to 2023 and 18% from 2023 to 2024. This is attributed to several factors, including the additional recruitment of more ECDE teachers, provision of school feeding programme, construction of additional classrooms and the provision of teaching and learning materials to learners
- » ECDE infrastructure improved with the construction of 66 new classrooms
- » 342 ECDE Centers across the county were provided with ECDE teaching and learning materials.
- » The transition rate from ECDE to primary schools increased from 80% in 2023 to 92% in 2024, facilitated by the department's progress assessments.
- » Established Field coordinators and quality assurance offices for regular monitoring and assessments
- » A total of 32,409 learners benefited from 137.5 metric tonnes of meals under the ECDE School Feeding Program, improving their nutritional status and increasing retention rates.
- » Recruited 438 more ECDE teachers in 2023 increasing the number of ECDE teachers to 847
- » The learner teacher ratio currently stands at 38:1 showing massive improvement from 58:1 in 2022
- » ECDE policy: Launched the ECDE task-force report



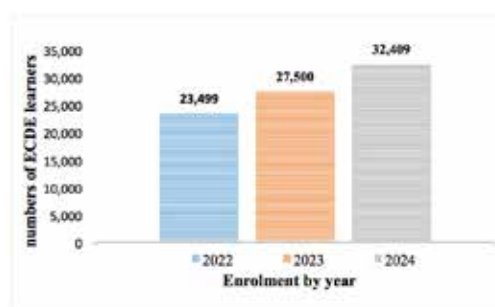
Governor Mohamed Adan Khalif together with WFP Country Director launching ECDE policy and meals guideline

Trends in ECDE

Table I: Trends in ECDE

Category	2022	2023	2024
Enrolment	23,499	27,500	32,409
Teachers	409	847	847
Learner Teacher ratio	58:1	32:1	38:1

Source: Education and Human Capital Development - CGM
Figure I: Growth in ECDE enrollment population between 2022 and 2024



Source: Education and Human Capital Development-MCG

1.2 County Bursary Fund to Support Education

- » Bursary fund allocation increased significantly from 120 million in FY 2021/2022 to 350 million in FY 2022/2023 and further to 460 million in FY 2023/2024 totaling to 810 million shillings to support the 'Elimu kwa Wote' program and other scholarships.
- » Under the 'Elimu Kwa Wote' Program, 25,612 secondary school learners were supported in FY 2023/2024, reflecting an increase from 23,404 supported in FY 2022/2023.
- » 696 students at Mandera Teachers College received 50% scholarship support
- » 376 students at Mandera Technical Training Institute supported with bursaries
- » 43 vulnerable and needy students pursuing university studies abroad were granted scholarships.
- » In 2022/2023 a total of 21,116 students in colleges and universities were given bursaries



Launch of Elimu kwa Wote programme by H.E the Governor

1.3 Vocational and Technical Training

- » Enrollment in Vocational Training Centers increased from 465 in 2022 to 616 in 2024, representing a 32% growth. This increase is attributed to the provision of tools and instructional materials to the centers, as well as investments made by the county government.
- » Provision of start-up kits to 342 Vocational Training Centers graduates who successfully completed National Industrial Training Authority (NITA) exams
- » Startup kits provided to 280 graduands awaiting graduation.
- » Training of 14 instructors at Meru Technical Institutes for skills upgrading



H.E. The Governor Inspecting the mechanical lab at the Mandera Technical Training Institute



Governor Mohamed Adan Khalif during the graduation ceremony at the Vocational Training institute

1.4 Training and capacity building of ECDE teachers and Supervisors

- » i. Training and capacity building for ECDE teachers in partnership with Islamic relief in Mandera north was done in 2023.
- » ii. Training and capacity building for Education officials on digital literacy programme in cooperation with Individualized Education (EIDU) was done in the 2024.
- » Trained ECDE teachers on competency-based curriculum

2.0 ACCESS TO CLEAN AND SUSTAINABLE WATER

2.1 Water Infrastructural Development

Access to clean, safe and sustainable water in the county increased from 54% to 56%.

This is attributed to several factors:

- » 7 kilometer pipeline network was extended to increase household connectivity
- » 30 earth pans were rehabilitated and de-silted
- » 13 water supply plants were equipped with hybrid solar system to enhance reliable water supply
- » Water trucking services provided to 342 centers and 60 schools during the severe drought of 2022/23 benefiting more than 62,000 households and their livestock as drought mitigation program
- » 41 Underground Tanks (UGT) constructed at strategic location across the county to improve water distribution during drought emergencies for mitigations.
- » Acquisition of new Real Time Kinematic (RTK) equipment for engineering surveys, and an ABEM LS2 machine for groundwater exploration have enhanced water infrastructure planning and development
- » 13 hydrological surveys were conducted using the ABEM LS2 to identify freshwater sources with the successful result of fresh water bore-hole at Karo in Khalalio ward
- » Construction of 19 water pans ongoing to upscale water harvesting mechanism
- » With UNICEF support, 200 boreholes were repaired to improve safe water access.
- » Three Rapid Response Maintenance Teams established and assigned to address emergency breakdowns county-wide.
- » The Horn of Africa Groundwater for Resilience Project earmarked 70 boreholes for rehabilitation to enhance water infrastructure.
- » Six large-scale dams to improve water availability for human, livestock and irrigation uses were earmarked for construction
- » 47 schools connected to water supply to ensure access to clean water in learning institutions
- » With the support of UNICEF, 5 more boreholes equipped with solar panels and 2 more water supplies were rehabilitated Raising Mains
- » Feasibility studies and design works have been done for 7 water supplies schemes and their construction works is ongoing



Launch of ABEM LS2 for ground water exploration at the county headquarters



Launch of Takaba Water Master plan



- » Water sector trust fund is implementing selected works through Manderla Water and Sewerage Company
- » In partnership with UNICEF the county trained hydrologists on ground water mapping using remote sensing and GIS
- » 83 low value water projects have been implemented across all the wards
- » 29 hydrological surveys were conducted using ABEM LS2 to identify fresh water sources with expected yield of 5-27m³/hr leading to the successful drilling of 4 water boreholes (Eres Kore, Libehiya, Ddach Ulo and Karo)
- » Through the K-WASH program the county participated in the WASH baseline assessment for schools and healthcare facilities and concluded the data collection on the same
- » To improve water quality management, Manderla County received 10 drums of 50kg Chlorine that was distribute to the public water supplies across the county

2.2 Takaba Water Master Plan

- » The master plan is in place to provide for sustainable water solutions for the next 25 year in Takaba town and its surrounding settlements with a target population of 32,662 to 42,120 persons between 2024-2029.



Water Resource team conducting hydro-geological survey in Takaba Town using the ABEM LS2

2.3 Sanitation and Solid Waste Management

- » Mandera Municipality engaged 328 vulnerable persons for sanitation programme to promote their livelihood by providing a monthly stipend of Ksh. 11,000
- » Mandera municipality improved the sanitation status of the municipality by collecting 63,000 metric tonnes of garbage and providing an additional 5 more vehicles between 2022 and 2023.

3.0 CLIMATE RESILIENCE AND ENVIRONMENTAL SUSTAINABILITY

- » 25,123 and 30,420 trees planted across the county in 2022 and 2023 respectively as part of the second phase of The Greening Programme
- » Mandera Municipality achieved global recognition as a finalist in a prestigious greening program, competing against cities like Melbourne and Liverpool.
- » Mandera Municipality engaged 1,100 vulnerable women for the greening programme to promote their livelihood by providing a monthly stipend of Kshs 11,000
- » To complement the existing 84 water tanks, Mandera Municipality constructed an addition of 13 more water tanks at the strategic locations for the greening programme
- » The county successfully met the requirements for the first phase of the Climate Change Institutional Support Grant (FLLoCA program), and is actively working towards qualifying for the Climate Change Resilience Investment Grant Phase II. Where the County will construct 10 more water tanks to complement the greening program.
- » With support from the World Food Programme (WFP), the county conducted Participatory Climate Risk Assessments (PCRAs) at the ward level, and developed 30 Ward Climate Change Action Plans.
- » Through the County Climate Resilient Investment Grants (CCRIG) program and county counterpart funding, 14 climate change-resilient investment projects were implemented.



Amina Maalim with her son strapped on her back planting a tree in Mandera.



Aerial view of Mandera municipality greening programme



4.0 PROVISION OF CONDUCTIVE BUSINESS ENVIRONMENT TO PROMOTE TRADE AND MSMEs

- » Constructed Eldanaba market to support MSMEs and promote cross county trade
- » Strengthening of cross border committee to improve trade
- » Constructed milk shade and Gela shade at Elwak Regional market
- » The number of MSMEs has increased from 7,200 to 8,500 as a result of provision of market spaces and establishment of market stalls
- » Operationalized Jamhuria ESP market in Mandera East to support 200 women vegetable vendors
- » The ongoing construction of county aggregation and industrial parks will boost trade, strengthen value chains, and reduce post-harvest losses.
- » 12 cooperative societies registered and promoted to foster cooperative development.
- » Implementation of cooperative operationalization plan for the 2023/2024 fiscal year
- » Cooperative leadership sensitization meeting conducted for 25 cooperatives

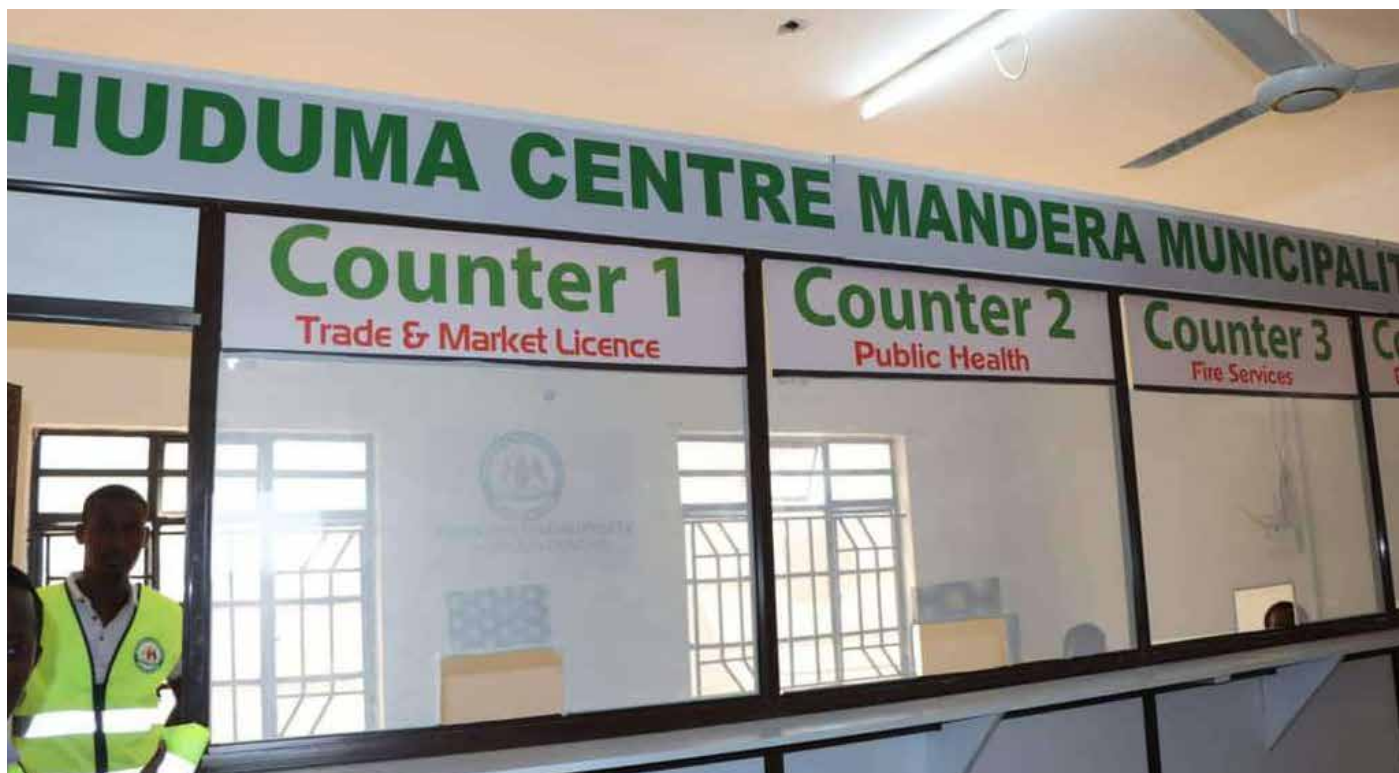


Deputy Governor Dr. Maalim during his visit to Mandera Huduma centre to launch NTSA and other one stop shop business services



A beneficiary trader at Eldanaba Market shows off the keys to her allocated stall

- » Initiation process of making Dava sacco-A county housing Sacco is ongoing.
- » Through extension services, Sub county officers and county cooperative commissioner provided co-operative education to co-operative officials representing 245 active sacco
- » Promotion of cooperative entrepreneurship within the county



One stop shop centre for business licensing in Mandera East



Mandera county trade department showcasing their value added products at the county investment conference in Lamu.

5.0 FINANCIAL MANAGEMENT

5.1 Revenue enhancement

- » Own Source Revenue (OSR) has increased to 168,047,287
- » Improved revenue collection by 27%.
- » Automated Revenue systems in the county to enhance accountability
- » Decentralized revenue streams to service provider departments
- » Trained Municipal Revenue clerks on the use of automated revenue systems
- » Acquired 340 Point of Sale Machine and 100 spikes and wheel clampers
- » Operationalized Mandera and Elwak municipalities revenue systems
- » Constructed and renovated barrier shelter across sub counties
- » Enacted finance act 2023
- » Initiated the process of revenue administration amendment bill 2024.
- » Fully implement 2.5% tender fees as new revenue streams
- » Enhanced revenue coordination across the county.



5.2 Improved Financial Management

- » Timely preparation and submission of statutory documents in compliance with the Public Finance Management (PFM) Act, 2012. Key documents include:
 - Third generation County Integrated Development Plan(CIDP) 2023-2027
 - Annual Development Plan (ADP) 2023/2024 and ADP 2024/2025
 - County Budget Review Outlook Paper(CBROP) 2022/2023, 2023/2024 and 2024/2025
 - County Fiscal Strategy Paper (CFSP) 2023/2024, 2024/2025
 - The first and second Programme based budget 2023/2024 and 2024/2025

5.3 Asset Management

- » Automation of asset registry to track data assets and identify their physical location

6.0 ACCESS TO HEALTH SERVICES

6.1 Health Infrastructure development

Substantial investments in healthcare infrastructure, including the construction and renovation of hospitals, health centers, and dispensaries across the county to enhance healthcare service delivery. Specifically:

- » 27 health facilities were rehabilitated, eight new health facilities were operationalized, and construction is underway for 18 primary health facilities.
- » All level four hospitals are undergoing expansions and equipment upgrades to provide comprehensive specialized healthcare services.
- » Expanding and equipping of all level 4 hospitals to provide comprehensive specialized healthcare services.
- » A blood bank and new modern dental unit, were established at Mandera County Referral Hospital.
- » Plans are in place to construct specialized clinics, a mental health unit, expand renal units, modernize the hospital kitchen, and install a modern smokeless incinerator.
- » Oxygen plants established in Mandera, Elwak and Takaba hospitals. Plans are underway to establish more oxygen plants in the remaining sub-counties



Governor H.E. Mohamed Adan Khalif with Cabinet Secretary for Health during the opening of the new diagnostic centre and blood bank at the Mandera Referral Hospital.

6.2 Maternal Health Care

- » Significant improvements were made in maternal health care. The number of pregnant women completing their fourth antenatal care (ANC) visit increased by 14% from 13,314 in 2022 to 15,186 in 2023.
- » The number of births delivered by skilled health providers increased from 21,400 in 2022 to 24,240 in 2023 representing 13% increase.
- » Skilled personnel were deployed to all health facilities across hospitals and primary health centers to reduce maternal and infant mortality in the county.



Newly acquired incubators at the maternity unit in MCRH

6.3 Immunization

- » Immunization coverage significantly improved between 2022 and 2023 indicated as follows;
- » BCG vaccine doses administered increased from 25,553 in 2022 to 27,400 in 2023 representing 7% increase.
- » Diptheria, Pertussis, and Child Tetanus (DPT) vaccinations rose by 3% from 72,354 to 74,739.
- » Measles vaccinations increased from 33,572 in 2022 to 47,715 in 2023 representing 42% increase while Polio increased by 3% from 93,974 in 2022 to 96,714.
- » The county's fully immunized children under one year has increased by 6% from 26,356 infants in 2022 to 27,818 infants in 2023.

Table 2: Immunization trends in Mandera County

Immunizable Disease	2,022	2,023
BCG doses Administered	25,553	27,400
Diptheria, Pertusis and Child Tetanus	72,354	74,739
Measles	33,572	47,715
Polio	93,974	96,714

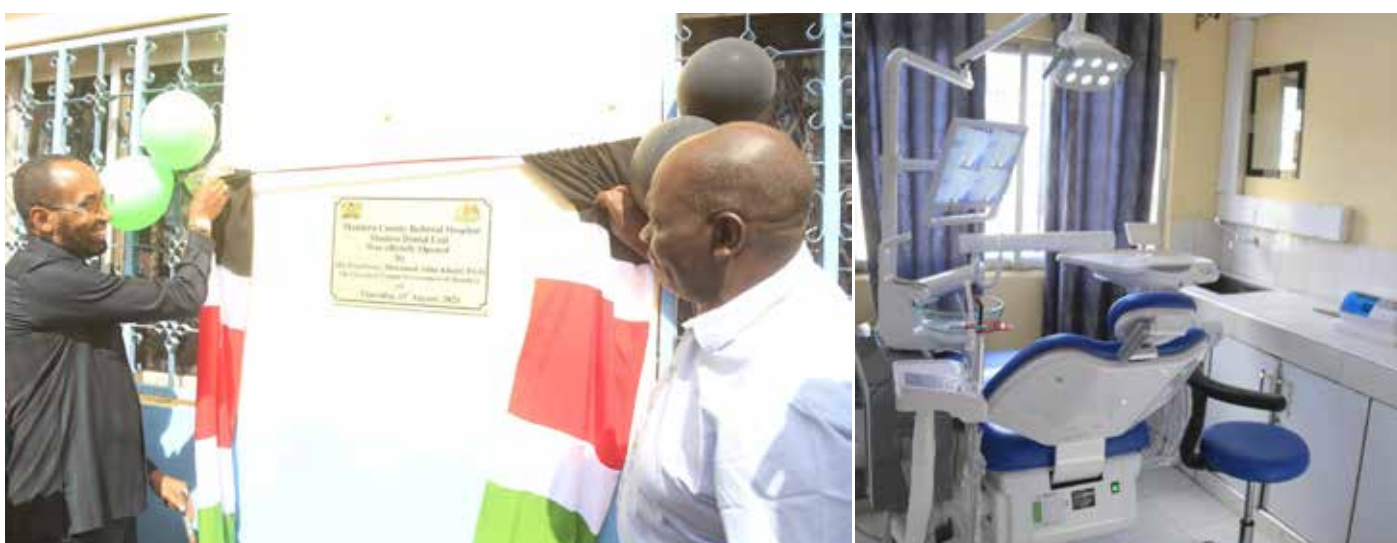
Source: Department of Health Services



Health Services CECM Mohamed Omar spearheaded the county Emergency Polio Vaccination Campaign



Governor Mohamed Adan Khalif inspecting the drugs and supplies store at MCRH



Governor Mohamed Adan Khalif and Mandera County Commissioner Henry Ochako during the official opening of the dental unit at the Mandera county and referral hospital

6.4 Pharmaceutical Products and Technologies

- » The budgetary allocation for procuring assorted medicines and medical supplies increased from Kshs. 322,700,000 to Kshs. 365,000,000. Consequently, the procurement of medical supplies rose from 397 metric tons to 449 metric tons, a 13% increase attributed to the operationalization of 8 new health facilities and population growth.

6.5 Primary Health Care

- » 212 new Community Health Units (CHUs) were registered and 2,120 Community Health Promoters (CHPs) were identified to enhance primary healthcare.
- » Community Health Promoters were provided with 1,268 kits, drugs, and mobile phones to enhance primary healthcare.
- » 1,268 CHPs have undergone basic CHP training through support and partnerships with various organizations
- » Three Primary Care Networks (PCNs) have already been established to link primary health care facilities such as dispensaries and health Centres with higher-level care such as level 4 and 5 facilities as the "hub".
- » A recruitment drive for 187 health personnel and 7 consultants is underway to address staff establishment gaps.

6.6 Nutrition

- » The Proportion of children under five years screened and managed for severe acute malnutrition (SAM) has increased to 46% in 2023 from 40% in 2022.
- » With the support of UNICEF and WFP, 24,000 Ready-to-Use Therapeutic Foods (RUTF) were provided to malnourished children and 100 healthcare workers were trained on nutrition and dietetics.

6.7 Universal Health Coverage

- » 21,573 vulnerable households were identified and their biometric details for universal health care benefits captured. Additional 10,000 households are being considered for enrollment of the same program.
- » The contracts of 232 health workers recruited for the Universal Health Care program were renewed.

7.0 SOCIAL DEVELOPMENT

7.1 Social Protection

The county implemented several initiatives to enhance social protection.

- » A grant of 12 million was issued to Mandera Islamic Center to support 215 vulnerable orphans
- » Construction of a dining hall with capacity of 250 pupils at Mandera Islamic Orphanage Centre to accommodate more orphaned children into the facility.
- » 45 housing units with toilets were constructed, and additional 80 are under construction to provide permanent shelter for vulnerable populations
- » 231 persons with disabilities (PWDs) received assistive devices such as wheelchairs, motorized wheelchairs, crutches, white canes, and walking frames to enhance their mobility.
- » Once approved, drafted Social protection policy/Bill will guide in the implementation of cash transfer program and other social protection initiatives in County.
- » Distribution of relief food to 59,342 vulnerable Households in 2023/2024 and 122,167 vulnerable Households in 2022/2023 as part of drought mitigation efforts.
- » Distribution of non-food items to 26,720 Households and 1,000 Households in the financial year 2022/2023 and 2023/2024 respectively to support vulnerable households.
- » A total of 2118.162 and 751.88 metric tons of food items were distributed in 2022/2023 and 2023/2024, respectively.

Some of the key target beneficiaries include:



- » 6,500 HH of Displaced persons affected by flush floods
- » 28,900 HH for Ramadhan Iftar program (relief food support)
- » 3,000 HH for Ramadhan Iftar program for Ulamaa (relief food support)
- » 300 HH Vulnerable Orphaned families
- » 400 HH for Persons with Disabilities

Key Institutions supported include:

- » 1.06MT for Mandera Technical Training Institute
- » 1.514MT for Mandera Teachers Training college
- » 2.27MT for Deaf and Blind Schools
- » 1.51MT for Prison (Correctional) Services



Relief food distribution to vulnerable households and assistive devices for PWDs



Table 3: Distribution of food items for FY 2022/2023 and 2023/2024

Constituency	Metric Tonnes 2023/2024	Metric Tonnes 2022/2023
Mandera East	138.6	198.741
Mandera North	125	463.088
Mandera South	200	518.242
Mandera West	85.341	272.79
Banisa	131	365.498
Lafey	72.447	299.803
Total	751.88	2118.162

7.2 Sports and talent development

- » The county renovated Mandera Stadium and Geneva changing room and dais to foster youth development and sports
- » Construction of Basketball court at Mandera stadium to foster talent development
- » The Governor's tournament attracted 360 teams showcasing their local talent.
- » Governor's tournament held in 2024 where 360 teams participated
- » Geneva Youth hall was renovated and a perimeter wall constructed to empower youth
- » Youth innovation center Constructed in Mandera East to empower youth economically through digital and online training
- » Construction of Boda-Boda shade at El-wak regional market
- » Ajira Digital program-1000 youth trained on digital skills to provided alternative income streams through online digital platforms
- » Disaster Risk Management policy/bill was developed, and subsequently approved by the county assembly to enhance disaster preparedness, response, and recovery efforts.



Governor Mohamed Adan Khalif hands over the trophy to Gorilla FC captain who were the winners during 2024 Governor MAK Super Cup at Mandera Stadium

7.3 Women Empowerment

- » Establishment of GBV Centre at the Mandera referral hospital
- » Trained women groups on women's land and property rights
- » Provided mentorship programs for Girls' secondary schools to improve retention of girl child in school



First lady engagement with women leaders and community members



Validation meeting on women land and property rights

8.0 ENHANCING AGRICULTURE AND FOOD SECURITY

8.1 Crop production

Significant progress has been made in crop production since 2022 attributed to the following interventions;

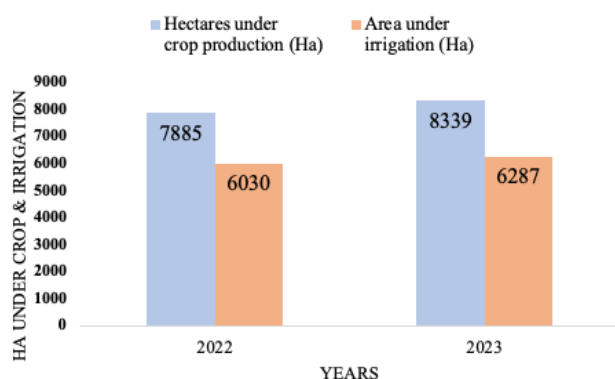
- » Provision of agricultural mechanization services including bush clearing, ploughing and harrowing of farmlands resulted in increased hectares under crop production from 7,885 Ha in 2022 to 8,339Ha in 2023, translating to 5.8% increase.
- » Provision of farm inputs such as fertilizers, seeds, agrochemicals for pest and disease control, tools and equipment to the farmers have resulted in increased overall crop production from 23,202MT in 2022 to 24,060 MT in 2023, which is equivalent to 3.7% increase.
- » With better marketing strategies, crop production and value of crops increased from Ksh. 1,332,150 in 2022 to Ksh. 1,527,111 which corresponds to 14.6% increase.
- » The construction of new canals, installation of more irrigation piping systems and installation of solar panels and water pumps for irrigation contributed to an increase in area under irrigation from 6,030 Ha in 2022 to 6,287Ha in 2023 which is equivalent to 4.3% increase.



Table 4: Trends in agricultural transformations since 2022

Year	2022	2023
Hectares under crop production (Ha)	7885	8339
Overall crop production (MT)	23,202	24,060
Value of crops produced (Kshs.)	1,332,150	1,527,111
Area under irrigation (Ha)	6,030	6,287

Figure 2: Growth in Hectares under crop production & Areas under irrigation between 2022-2023



8.2 Value Chain Development

- » 320 farmers were trained on agricultural value addition in 2024 compared to 60 farmers trained in 2022 representing 433% increase.
- » Diversified value chains now encompass tomatoes, sorghum, fodder, simsim, kale, spinach, watermelon, mangoes, and bananas

8.3 Adoption of agricultural Innovations

- » The adoption of innovative practices, including irrigation drip kits, shade nets, perforated plastic craters, meat display and cutting equipment, and solar-powered freezers, irrigation outside the flood zones has improved agricultural productivity and market access.



Agricultural mechanization services to farmers

8.4 Irrigation infrastructures

The following irrigation infrastructures were constructed from 2022 to date:

- » Repair and maintenance of 7No. tractors
- » Dispatch of 4No. tractors to sub-counties
- » Ploughing and harrowing 4,000 acres of farmland.
- » Installation of 15km of pipeline
- » Construction of 5No. pump-houses
- » Supply and installation of 9No. diesel-powered water pumps
- » Supply of 16No. solar-powered irrigation water pumps;
- » Installation of 3No. solar-powered irrigation systems;
- » Construction of 511m concrete canal
- » Rehabilitation of 500m concrete canal
- » Construction of 150m flood control structures
- » Spot improvement of 400m farm access road
- » Rehabilitation of 2No. masonry tanks

- » Taking over of 400 acres Koromey Irrigation Project.
- » Reconnaissance surveys and feasibility studies was undertaken in collaboration with National Water Harvesting and Storage Authority (NWHSA), and 11 potential sites identified for future water harvesting and storage projects.
- » Three staff trained on solar PV systems (T3), and solar water pumping
- » Training of management committee of 3No. IWUAs on operation and maintenance of irrigation infrastructure management and record keeping.

8.5 Livestock and Veterinary services

- » The combined efforts of the county government and development partners through the purchase of vaccines facilitated the vaccination of 1,169,358 and 752,985 livestock in the FY of 2022/2023 and 2023/2024 respectively. This led to the mass vaccination of a total of 1,922,353 livestock during the two financial years.
- » 674,184 goats were vaccinated against Contagious Caprine Pleuropneumonia during the two financial years of 2022/2023 and 2023/2024. This was also possible because of the collaboration between the county government and development partners through the purchase of more vaccines and conducting more vaccination campaigns.
- » 648,746 goats were vaccinated against PPR
- » 310,195 shots were vaccinated against Sheep and goat pox (SGP)
- » 10,208 livestock were vaccinated in 2023 against Goat plague (PPR) and Lumpy skin disease.
- » 24,004 camels were vaccinated against the black quarter disease
- » 255,006 livestock composed of camels, cattle, sheep and goat were vaccinated against Rift Valley Fever





Livestock vaccination exercise across the county

Table 5: Overall vaccination statistics in the county for the FY 2022/2023 and 2023/2024

Vaccine	Species	FY 2022/2023	FY 2023/2024
PPR	Goat	289,472	203,286
PPR	Sheep	96,612	59,376
CCPP	Goat	438,867	235,317
SGP	Goat	206,632	0
SGP	Sheep	103,563	0
LSD	Cattle	10,208	0
BQ	Camel	24,004	0
RVF	Goat	0	189,689
RVF	Sheep	0	54,975
RVF	Cattle	0	10,342
RVF	Camel	0	94,80
Total		1,169,358	752,985

9.0 ROADS AND TRANSPORT INFRASTRUCTURE DEVELOPMENT

9.1 Roads Infrastructure

The County government of Mandera undertook a substantial roads infrastructure development program to enhance connectivity and accessibility. Key achievements include:

- » Bitumen Roads Mandera Town roads 1.5 Km.
- » Construction of 2 No. Box culverts at Hareri
- » Construction of 142kms roads to all weather Murram standard
- » Maintenance of 348km roads networks across the county
- » Construction of 8 drifts across seasonal streams.
- » 40.1 km of new unclassified roads have been successfully bush cleared and opened up.
- » Rehabilitated Mandera Airstrip to improve the runway condition. This has ensured the safety of the Airstrip users.
- » In conjunction with Mandera Municipality, the department has carried out rehabilitation of Mandera town drainage facilities and construction of a number of cross-culverts across our major roads. This will safely drain surface runoffs and floods from known flood prone areas within Mandera Town.



CECM Roads, Transport and Public Works inspecting ongoing roads construction works

9.2 Other Development Partners

In partnership with KeNHA, KURA, KeRRA and the World Bank among others, the County is constructing the following roads:

- » Recently the team from Multinational Horn of Africa Isiolo- Mandera Corridor: Elwak- Rhamu Road (A13) upgrading project made Pre- Implementation Introductory Meeting in Mandera Town and made Site Visit. The project which is approximately 142kms in length will be financed by African Development Bank (AfDB) through Kenya National Highway Authorities (KeNHA). The project is divided into two lots: Lot1 Upgrading of Elwak- Gari Road (74 km) and Lot 2; Gari- Rhamu Road (68 km). It also Includes Construction of 0.6km of Gari Town Loop, 3.8km loop road in Rhamu Town, Flood Mitigation Measures in Elwak, Provision of Virtual Axle Load weighing station, Construction of 5km of Access roads, Construction/ Rehabilitation of social- economic amenities/ infrastructure for water, health, education and livestock within the project area.
- » 6km of Tarmac Road in Banisa Town (KURA)
- » 6km of Tarmac Road from Corner B to MTTI in Mandera Town (KURA)

9.3 Public Works

- » Working as a service department and the project manager, the department ensured the provision of design works, preparation of bill of quantities and supervision of all county government structural projects.

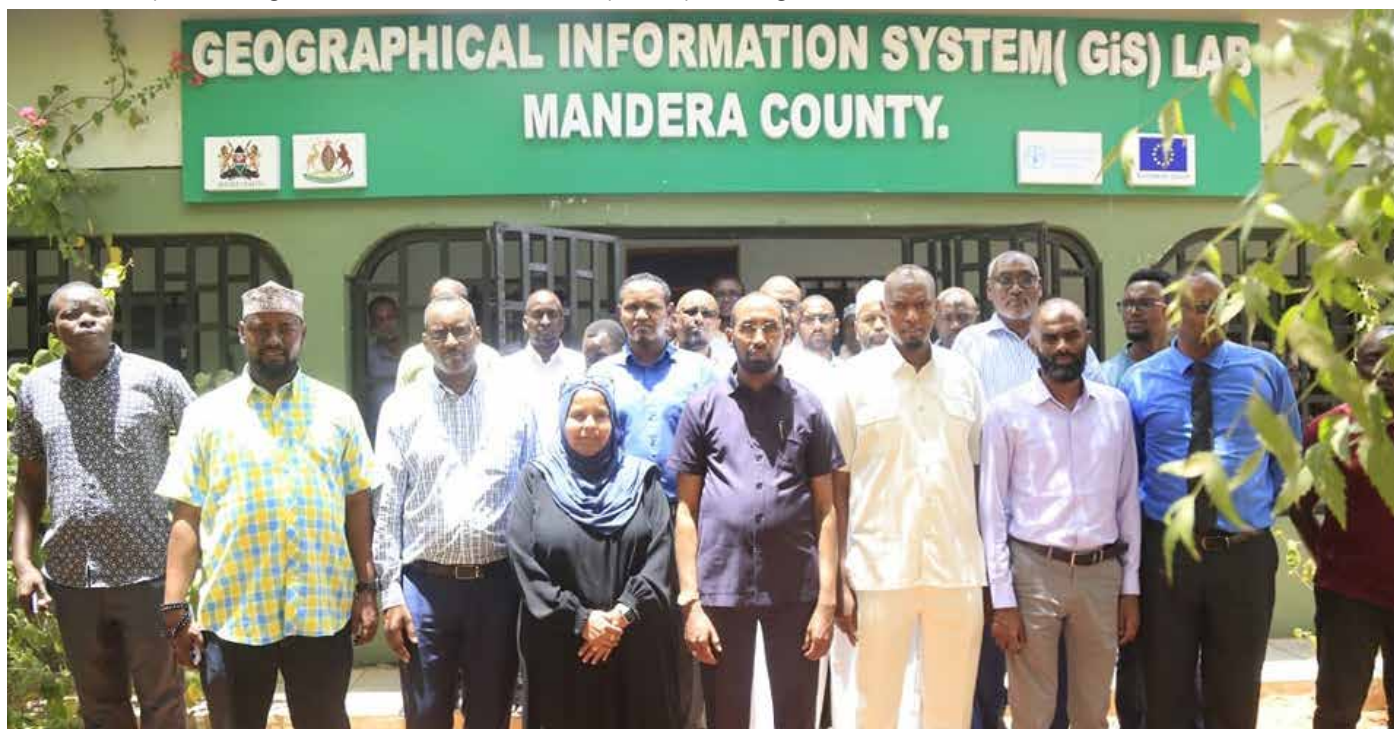
9.4 Transport Services

- » Established the transport and safety committee to spearhead the safety of road users
- » On behalf the county government, the department received devolved functions assets such as more vehicles, motorcycles and equipment along with Intergovernmental Relations and Technical Committee (IGRTC) assessment and valuation report.
- » In partnership with donors, the county has received two (2) motor vehicle from WFP and WHO through the national Government, Ministry of Health Services.
- » The county Government has also received donation of eight (8) motor cycles from WFP for Education Support Programs;
- » In conjunction and coordination with the State Department of Mechanical and Transport, the Department managed to identify, inspect and value motor vehicles, motor cycles and plants and Equipment inherited from the National Government and former defunct local authority in order to facilitate their transfer to the County Government.
- » Repair and maintenances of all county executive motor vehicles as well as farm tractors for Agricultural mechanization service



10.0 LAND USE AND MANAGEMENT

- » The establishment of County GIS Lab, equipped with modern survey equipment, has significantly improved mapping, visualization and data management of physical planning and survey operations.
- » Procured modern survey equipment has enhanced efficiency and accuracy of operations in the physical planning and survey departments.
- » The commencement of 8,630 title deeds processing will promote land ownership rights, and enhance revenue generation.
- » The ongoing preparation of County Spatial Plan in partnership with FAO will promote strategic planning and development in the County.
- » Development of physical land use plans for Khalalio, Sala, Rhamu Dimtu and Kiliwehiri wards in partnership with IGAD, represent significant strides in effective spatial planning.



H.E. Mohamed Adan Khalif during the launch of Mandera county GIS laboratory

11.0 ADMINISTRATION, GOVERNANCE AND ACCOUNTABILITY

11.1 Governance

- » Inter-governmental coordination and collaboration between sectors at all level of governance has improved security and enhanced service delivery to the citizens.
- » The county has prioritized public involvement in the development of government policies and plans to foster transparency, accountability, and informed decision-making.
- » The establishment of Maslaha Centre and subsequent launching of an Alternative Justice System (AJS) has promoted local dispute resolution mechanisms.
- » High court sub-registry in Mandera East, magistrate courts in Elwak and Takaba, and Khadi's courts in Lafey, Rhamu, and Banisa were established in collaboration with the Judiciary to facilitate the provision of justice.

11.2 Community Cohesion

- » Conducted regular dialogue meetings to build cohesiveness within the county and cross-border communities
- » Established CMC's in 4 hotspot corridors within the county for early response to conflict.
- » Conducted sensitization and networking program for all civil society organisations in the county to mainstream "PEACE COMPONENTS" as cross-cutting issues during their budget making process for better response.
- » Drafted Mandera county peace building bil to improve cohesion structures in the county

12.0 PUBLIC SERVICE MANAGEMENT

Public Service Management provides strategic leadership and guidance to the Public service on the Human Resource Management and Development. This will help in the efficient and effective Management and Development of the Human Resources in the County. Over the last two years the following key strategic issues were addressed:

- » Modernized and transformed the records management in the County
- » Provided Medical Cover to our employees and their dependents.
- » Insured all employees against work related injuries, accidents/death under WIBA and GPA.
- » Registered all our employees and issued them with a Biometric Staff Identification Cards which will enable the service seekers to identify who are the genuine County Government employees.
- » Trained office administrative service(secretarial) personnel by engaging state department of public service.
- » Files in the registry were re-organized to digit arrangement against the old system of keeping files according to the departments. This has improved in quick retrieving of personal files from registry.
- » Managed to reduce complains from staff in relation to the payroll issues. This has been contributed by among others; Training of staff on the new online systems introduced and the facilitation of working tools.
- » Improved relationship with 3rd party organization especially the banks and built confidence in our monthly reports.
- » With the introduction of UPN online system, personal number request for newly appointed staff has improved in reducing the manual payroll.
- » Mandera county IPPD site was nominated for the Universal Human resource (UHR) pilot program.
- » The introduction of working timelines has enabled the department to ensure that; the payroll is closed in time, Staff are paid their salaries in good time and 3rd parties are able to submit and receive their Monthly reports with no delays.
- » In collaboration with the County Public Service Board, the department customized the Public Service Commission Human Resource Procedures Manual and the staff performance Appraisal system form for the county.
 - » Biometric staff identification cards to identify county employees
 - » Effective and efficient inclusion of staff to pension schemes
 - » Effective inclusion of county employees to medical schemes
 - » Effective remittance of claims on time that includes gratuity, survivor's benefits, medical reimbursement and mandatory retirement benefits.
- » The department engaged Health Insurance providers in conducting member education on their rights and benefits.

13.0 ICT & E GOVERNMENT

ICT is an enabler in socio-economic development, spurring economic growth. Key ICT installation were done across the county in the following centres:

- » Banisa-Mandera Redundancy link Approval
- » Request to ICT Authority for second redundancy line from Moyale-Takaba-Banisa- Mandera line was approved and construction is going on and will be operational in next few months.
- » In collaboration with ICTA, County Government of Mandera connected various institutions with internet and public Wi-Fi namely:
 - Elwak sub county Hospital
 - Rhamu sub county hospital
 - Agriculture and livestock department offices
 - Moi Girls secondary school
 - Khadija Girls Secondary school
 - Mandera Secondary School
 - Bula Mpya and Mandera DEB primary school
 - Mandera Teachers Training college
 - Mandera Technical Training institute (MTTI)-
- » Set up of JITUME Lab at Mandera Technical Training institute (MTTI) equipped with 50 computers.
- » Official staff emails: We rolled out and ensured all senior staff are signed in to official county government email platform.
- » Successfully implemented the first online system for bursary management where close 5500 students from Mandera applied.
- » Collaborated with Ministry of Health on the implementation of Health management system dubbed Afya KE for both Mandera and Elwak hospitals. This system is one of the key recommendation from the Health taskforce.
- » Ajira Digital Training: In collaboration with Ajira Digital Kenya we carried out training of over 400 youths on digital skills and how to apply and handle online jobs.
- » Purchase of satellite Internet for County Headquarters, Mandera Referral hospital, Elwak hospital and Geneva offices to ensure smooth and uninterrupted service delivery when the fibre optic network goes down.





COUNTY GOVERNMENT OF MANDERA
P.O BOX 13 - 70300
MANDERA, KENYA
Email: info@mandera.go.ke

Directorate of Economic Planning and Statistics
Email: economicplanning@mandera.go.ke

www.mandera.go.ke