

# MINISTRY OF TOURISM AND WILDLIFE

# STATE DEPARTMENT FOR WILDLIFE

# STRATEGIC PLAN 2023-2027

# **DRAFT**



**MAY 2024** 

# **Vision**

Healthy and resilient wildlife resources for posterity.

# Mission

To facilitate good governance for management and sustainable development of wildlife resources in Kenya.

# **Core Values (ITIPE)**

**I**nnovativeness

Team work

**I**ntegrity

Professionalism

**E**quity

# Foreword

**INSERT PHOTO** 

It is with great pleasure that I present the Ministry of Tourism and Wildlife, State Department for Wildlife Strategic Plan 2023-2027. The Ministry recognizes the critical role our flora and fauna play in supporting livelihoods, job creation, provision of goods and services, driving economic growth and sustainable development. Wildlife resources form part of our heritage, national capital and contribute to socio –economic development. Additionally, it is a foundation for a thriving tourism subsector, a source of national pride that promotes our national wellbeing due to aesthetic, cultural, ecological and scientific value it provides.

As we move forward, the challenges we face in safeguarding a sustainable wildlife resources, healthy ecosystems and sustained biodiversity have become complex, multi-sectoral and urgent. Climate change, land degradation, biodiversity loss, pollution and overexploitation of natural resources are some of the issues affecting wildlife subsector that need precise and urgent interventions.

This Strategic plan reflects our commitment to addressing these challenges through a 3P solution focused on People, Planet and prosperity. It also outlines our priorities and actions that we will undertake to achieve our goal and mandate over the next 5 years. The Ministry is also cognizant of the value of a people centered approach in implementation of programs, plans and policies. Through this strategic plan, collaborative efforts with partners and enhanced public participation in the management, protection and conservation of the wildlife resources will be achieved.

The incorporation of a Bottom-Up Economic Transformation Agenda (BETA) approach in the sector activities has been highlighted as a game changer towards achieving the Ministry's mandate through enhanced synergies. We are confident that the Strategic Plan will serve as a road map to guide the Ministry, development partners and the citizenry towards realization of our vision.

I am confident that all of us, working together, can achieve the collective hopes and ambitions of our country as articulated in the Vision 2030, which is to be a globally competitive and prosperous nation with a high quality of life by 2030.

Hon. (DR.) ALFRED MUTUA, EGH CABINET SECRETARY MINISTRY OF TOURISM AND WILDLIFE

# **Preface and Acknowledgement**

**INSERT PHOTO** 

The Strategic Plan 2023-2027 provides a solid base upon which the State Department will accomplish its mandate of Wildlife Conservation and Protection. The plan details strategies and activities that will enable achievement of the goals of the Department. A review of the Strategic Plan (2018-2022) revealed key strategic issues that require attention, in particular, high rates of declining species populations, drastic and erratic climate change patterns, high levels of pollution, threat of biodiversity loss due to human activities such as land use changes, poaching, overexploitation, access, incentives and benefits, habitat loss and degradation.

In the period 2023 – 2027, the State Department will focus on pursuing seven Key Result Areas (KRA), namely Strengthening wildlife governance, coordination and financial sustainability; Improving habitats and species resilience; promoting Human wildlife coexistence; Climate Change adaptation and mitigation ;enhancing capacity development of individuals , institutions and communities; improving Public awareness and participation in wildlife management and conservation and providing mechanisms for access, incentives, sharing of benefits for sustainable use of wildlife resources.

Associated with each of the KRAs, strategic objectives and strategies have been formulated and related activities to be carried out over the period identified and costed. The achievement of the planned activities will require adequate resource allocation. Therefore, there is need to marshal support from various sources including Development Partners and stakeholders.

This Strategic Plan has been developed through a consultative process involving stakeholders in the Wildlife Sector to provide a sense of ownership. The plan therefore provides direction, clarity of purpose and required resources to enable the Department to effectively deliver on its mandate. Through implementation of the initiatives in the Plan during the next five years, the Department is expected to contribute towards achievement of a healthier, resilient and sustainable wildlife sector for posterity.

We extend our special thanks to the Cabinet Secretary who played a significant role in giving strategic direction and guidance throughout the development process. We wish to appreciate all the Heads of Departments, SAGAs and staff whose input enormously contributed to the development of this plan. The effort and dedication of the technical staff was imperative towards setting objectives, strategic goals and SMART targets based on a desirable future.

Our gratitude is also extended in a special way to development partners and other stakeholders who gave valuable input and invested time and resources towards development of this Plan. Their invaluable insight and support were significant towards the development of a comprehensive and visionary plan.

The implementation of this plan will require focus, dedication and collaboration by all stakeholders and we look forward to walking the journey together. We remain committed to the full realization of our aspirations as outlined in the plan by leveraging on partnerships and technology in recognition of the shared values that we hold as a country.

Silvia Museiya, CBS PRINCIPAL SECRETARY

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# **Definition of Concepts and Terminologies**

Activities Actions taken and work performed

Baseline: A description of the initial state of an indicator before the start of a

project/programme, against which progress can be assessed or comparisons made. Legal entities created by Government to engage in commercial activities on its

Commercial State-Owned

Enterprises:

behalf.

Core values These are the essential values used by the organization to reach its mission.

Companies are best known for these values among clients and other stakeholders. Employers and employees are expected to adhere to these values. Core values of an

organization highly influence clients in their decision making.

Goals The goals are very important in strategic planning. Goals define an organization's

plan to achieve the overall desired outcomes and be successful among

competitions.

Impacts The long-term consequences of the strategic activity whether positive or negative.

Indicator A means for measuring progress/change that results from an intervention. It measures a change in a situation or condition and confirms progress towards

achievement of a specific result. It is used to measure a project impact, outcomes, outputs and inputs that are monitored during project implementation to assess

progress.

Inputs The financial, human and material resources used in the strategic activity

Key Activities: Actions taken or work performed, through which inputs are mobilized to produce

outputs.

Key Results Areas They are the broad areas in which you are expected to deliver results. Example:

Food Production

Objective The objective is the strategic planning terminology used to specify what the

organization is planning to achieve. The objective can either be specific to one

function in the organization or for the whole organization.

Outcome The intermediate results generated relative to the objective of the intervention. It

describes the actual change in conditions/situation as a result of an intervention

output(s) such as changed practices as a result of a programme or project.

Output Products, services, or immediate results, tangible or intangible resulting directly

from the implementation of activities or applying inputs.

Strategic Goal General qualitative statements on what an organization is hoping to achieve in the

long term. Each strategic goal is linked to a strategic issue. Goals are the foundations of your plan and need to be set at the start of the planning process.

Example: Improve food Security

Strategic Issues These are problems or opportunities emanating from situational analysis that an

organization has to manage in order to be able to fulfil its mandate and mission.

Example: Food Security.

Strategic Objectives These are what the organization commits itself to accomplish in order to achieve

strategic goals. Strategic objectives should be SMART; they establish performance levels to be achieved on priority issues and measures of success in fulfilling critical mission statement elements. Example: To increase acreage under crop production.

Strategy A process or a course of action in planning process to achieve organizational

objectives is known as strategy. This is not a statement or a document, but

processes or action items leading the organization to reach its goals.

Target A result to be achieved within a given time frame.

Top Leadership Individuals or groups of people who carry the Vision of an organization and are

responsible for achieving its mandate. For Ministries top leadership includes Cabinet Secretary and Principal Secretary, Board of Directors for State Corporations and Chairpersons or Heads of Commissions and Independent Offices,

and respective CEOS

Value Chain A description of the production-to-market linkages, generating value to the

customer through efficient processes and procedures. Value chains are about

understanding how creation of value is distributed along the chain.

Vision The vision statement is considered as the framework of the organization's strategic

planning. Vision is the key strategic planning terminology used to explain which

direction the company is growing to achieve its goal.

# **Acronyms and Abbreviations**

AEWA	African-Eurasian Migratory Waterbird Agreement
AI	Artificial Intelligence
AIA	Appropriations In Aid
ASALs	Arid and Semi-Arid Lands
AU	African Union
BETA	Bottom-Up Economic Transformation Agenda
СВ	Capacity Building
CBD	Convention on Biological Diversity
CBOs	Community Based Organizations
CCTV	Closed-circuit Television
CPE	Certificate of Primary Education
CPPMD	Central Planning and Project Monitoring Department
CSG	Civil Service Grade
EAC	East African Community
GDP	Gross Domestic Product
GIS	Geographic Information System
GoK	Government of Kenya
HRM	Human Resource Management
HWC	Human Wildlife Conflict
ICT	Information Communication Technology
IFMIS	Integrated Financial Management System
IUCN	International Union for Conservation of Nature
KEFRI	Kenya Forestry Research Institute
KEMFRI	Kenya Marine and Fisheries Research Institute
KRAs	Key Results Areas
KWCA	Kenya Wildlife Community Association
KWS	Kenya Wildlife Service
LANs	Local area networks
MDAs	Ministries, Department and Agencies
MEAs	Multi-Lateral Environmental Agreements
NGO	Non-governmental organization
NMK	National Museum of Kenya
PES	Payment for the Environmental Services
PESTEL	Political, Economic, Social, Technological, Environmental, Legal
PPPs	Public Private Partnerships
SAGAs	Semi-Autonomous Government Agencies
SDGs	Sustainable Development Goals
SDW	State Department for Wildlife
VOIP	Voice over Internet Telephone
WCK	Wildlife Clubs of Kenya
WCMA	Wildlife Conservation and Management Act No. 47 of 2013
WCTF	Wildlife Conservation Trust Fund
WRTI	Wildlife Research and Training Institute

# **Executive Summary**

The State Department for Wildlife is established by the Executive Order No. 2 of 2023 under the Ministry of Tourism and Wildlife. The functions of SDW include: Wildlife Conservation and Protection Policy; Protection of Wildlife Heritage; Management of National Parks, Reserves and Marine Parks; Wildlife Biodiversity Management and Protection; Sustainable Wildlife Biodiversity Economy; Collaboration with Wildlife Clubs of Kenya; Management of Wildlife Dispersal Areas in collaboration with Partners; Wildlife Conservation Training and Research; Wildlife Conservation Education and Awareness; Wildlife Biodiversity International Obligations and Multilateral Agreements; Human-Wildlife Conflict Mitigation and Response Policy and Wildlife Sector Governance and Coordination.

The fifth-generation strategic plan (2023-2027) provides a roadmap that the Department will pursue within the five-year period. The plan builds on the achievements of the previous plans. The plan also takes cognizance of the risks and challenges identified during the implementation of the previous plans, country's natural resources development aspirations and commitments regionally and internationally. In pursuit of this agenda the State Department will be guided by the following core values: Innovativeness; Team work; Integrity; Professionalism and Equity. This strategic plan (2023-2027) identifies seven (7) Key Results Areas (KRA's) and eleven (11) strategic objectives. The Key Result Areas (KRAs) include: Wildlife Governance and Coordination; Conservation, protection and management of wildlife biodiversity; Human-Wildlife coexistence; Climate change adaptation and mitigation; Capacity, Training, Research and Innovation; Wildlife conservation education, awareness and participation; and Access and sustainable use of wildlife resource.

This plan has eight chapters;

**Chapter one**: The chapter gives an overview of the Department's background, its mandate as per the Executive Order No. 2 of 2023. It outlines the contributions of the mandate to achievement of: National Development Agenda, - the Vison 2030, the Fourth Medium Term Plan (2023-2027), the Bottom-up Economic Transformation Agenda (BETA), Sustainable Development Goals (SDGs), Agenda 2063 and EAC vision 2050.

**Chapter two:** The chapter outlines the mandate, vision, mission, strategic goals, core values and quality policy statement.

**Chapter three:** The chapter gives a review of the previous strategic plan (2018-2022). It outlines the key achievements, challenges, emerging issues and the lessons learnt during the implementation of the plan. It analyses the environmental scan using the SWOT and PESTEL analytical tools. The chapter further identifies stakeholders, their roles and responsibilities and highlights emerging strategic issues for the 2023-2027 planning period.

**Chapter Four:** This chapter outlines the Strategic Issues, Strategic Goals as well as the key result areas, which provide the Department's aspirations over the medium term (2023-2027).

The key result areas are in line with the vision and mission statement of the State Department and are also applicable within the context of the core values.

**Chapter Five**: The chapter outlines the strategic objectives and strategic choices which provides the Department's aspirations over the medium term (2023-2027).

**Chapter Six:** The Chapter highlights the activities to be implemented, their costs, sources of funds and stake-holders responsibilities over the five-year period. It gives the organization structure, Staff Establishment, Business Process Re-engineering and Risk Analysis & Mitigation Measures.

**Chapter Seven**: The chapter highlights the financial Resource Requirements, Resource Gaps, Resource Mobilization and Management Strategies for the Strategic Plan period.

**Chapter Eight:** The Chapter describes how the Department will undertake monitoring, evaluation and reporting of the implementation process of the plan.

# **CHAPTER ONE: INTRODUCTION**

### Overview

This chapter provides a brief, mandate, setting and context for the State Department for Wildlife. In addition, it describes the key guiding policies that support National Development Agenda, the Vision 2030, the Fourth Medium Term Plan (2023-2027), the Bottom-up Economic Transformation Agenda (BETA), the UN agenda 2030 on Sustainable Development Goals (SDGs), AU Agenda 2063, and EAC vision 2050 as well as methodology used to develop the five-year plan.

# 1.1 Strategy as an imperative for Organizational Success

Strategic planning is crucial for organizations to define their direction, allocate resources and implement priority programmes. It ensures organizations are proactive, goal-oriented and responsive to community needs hence fostering effective wildlife conservation and sustainable management.

It involves setting goals, articulating missions and visions, and engaging stakeholders. It relies on ecosystem-based approaches, stakeholder engagement and evidence-based decision-making. By embracing adaptability, community involvement, and policy advocacy, organizations can address immediate challenges and contribute to long-term biodiversity conservation.

Strategic planning serves as a compass guiding initiative toward conservation, research, and sustainable management. It emphasizes the importance of clear mission and vision statements and collaboration with diverse stakeholders. Utilizing scientific research and technology, organizations can efficiently enforce regulations and monitor ecosystems.

# 1.2 The Context of Strategic Planning

# 1.2.1 United Nations 2030 Agenda for Sustainable Development

The Sustainable Development Goals (SDGs) or Global Goals are a collection of seventeen interlinked objectives designed to serve as a shared blueprint for peace and prosperity for people and the planet, now and into the future. The State Department for Wildlife (SDW) functions contribute to the realization of the following SDGs:

- **Goal 6:** Clean Water and sanitation
- **Goal 12:** Responsible consumption and production
- **Goal 13:** Take urgent action to combat climate change and its impacts
- Goal 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development
- **Goal 15:** Protect, restore and promote sustainable use of terrestrial ecosystems sustainably manage forests, combat desertification, and; halt and reverse land degradation and halt biodiversity loss.
- Goal 17: Strengthen the means of implementation and revitalize the global partnership for sustainable development.

As a sector, we aspire to achieve the above goals through developing and implementing policies that focus on restoration of habitats, species management including recovery strategies for endangered species, pollution control, strengthening partnerships, community engagement and sustainable practice in wildlife conservation and management.

# 1.2.2 African Union Agenda 2063

The plan is aligned to the Africa's Agenda 2063 which is a blueprint and a master plan for transforming Africa which aims to accelerate implementation of past and existing continental initiatives for growth and sustainable development. The SDW is committed to the achievement of the AU Agenda 2063 by aspiring for a prosperous Africa based on inclusive growth and sustainable development on promoting environmentally sustainable and climate resilient economies and communities. Aspiration 1 of the AU Agenda 2063 is to have a prosperous Africa based on inclusive growth and sustainable development. Priority area 1.7.2 relates to biodiversity conservation and sustainable natural resources management.

Under the Africa Agenda 2063, Africa is expected to achieve the following:

- a) Show improved standards of living
- b) Transformed, inclusive and sustained economies
- c) Increased levels of regional and continental integration
- d) Population of empowered women and youth and a society in which children are cared for and protected
- e) Societies that are peaceful, demonstrate good democratic values and practice good governance principles and which preserve and enhance Africa's cultural identity

# 1.2.3 East Africa Community Vision 2050

The East Africa Community Vision 2050 aim to ensure sustainable utilization of natural resources, environment management and conservation for value addition, transformation and sustainability of the economy and the environment to the benefit of EAC. Specifically, the EAC vision seeks to improve wildlife sector in the member States through the following interventions:

- a) Biodiversity Preservation
- b) Promote research and education in the field of wildlife conservation
- c) Ecotourism Promotion
- d) Enhanced Wildlife Law Enforcement

# 1.2.4 Constitution of Kenya

The Constitution of Kenya is the supreme law of the country, providing the framework for governance, the protection of fundamental rights, and the distribution of powers between the two levels of government. The following articles in the Constitution guide the Wildlife sector: -

- Article 69 of the Constitution requires the State to implement obligations with respect to environment inclusive of sustainable exploitation, utilization, management and conservation of environment and natural resources, and ensure the equitable sharing of the accruing benefits.
- Articles 6, 174, 175 and 176 provides for establishment of National and County Governments with the functions Protection of the environment and natural resources with a view to establishing a durable and sustainable system of development, including, in particular— (a) fishing, hunting and gathering; (b) protection of animals and wildlife
- Article 2(6) of the constitution requires that any treaty or convention ratified by Kenya shall form part of Kenyan law.
- Articles 62,63,64 guide the sector on matters of public, community and private land respectively.

# 1.3 Kenya Vision 2030, Bottom-Up Economic Transformation Agenda and Fourth Medium Term Plan (MTP IV)

## 1.3.1.1 The Kenya Vision 2030

The vision highlights implementation of interventions anchored on the economic and social pillars. The flagship projects envisaged and critical to biodiversity conservation are:

- Rehabilitation of water towers including Mt. Kenya, Aberdares ranges and Mt. Elgon
- Securing the Wildlife Corridors and Migratory Routes
- Support reduction of protected areas' pollution through implementation of the ban on single use plastics
- Enhance conservation of wildlife to attract nature-based tourists
- Marketing of less visited parks
- Promote research and development for economic and social development

### 1.3.1.2 Fourth Medium Term Plan (MTP IV)

The targets for the SDW under the MTP IV include:

- Construction and rehabilitation of ablution facilities in the parks/reserve
- Construction and rehabilitation of GoK parks and reserves fences
- Disbursing Human-wildlife conflict claims and operationalize HWC insurance scheme
- Operationalize Human-wildlife conflict insurance scheme
- Restore 1,000 hectares(ha) of Wildlife habitats
- Acquisition of modern anti-poaching security equipment and technology to protect threatened and endangered species
- Construction, rehabilitation and upgrade of Roads/Airstrips in national parks and reserves to Bitumen standards
- Develop Wildlife Research and Training Institute infrastructure
- Construct and equip Wildlife Research Centers (Tsavo, Naivasha, Nyeri and Malindi)

- Digitize Revenue Management Systems in national parks and reserves
- Lease Guest houses, bandas and tented camps in national parks and reserves
- Recruit 2000 additional rangers

## 1.3.1.3 Bottom-Up Economic Transformation Agenda

The Strategic Plan 2023-2027 is anchored and aligned to the Bottom-Up Economic Transformation Agenda (BETA) which outlines the government priority areas for development. The Bottom-Up Economic Transformation Agenda is geared towards economic turnaround and inclusive growth.

The wildlife sector contributes to the following BETA priorities: Natural resource governance by setting environmentally friendly policies, projects and at programme implementation; revenue enhancement through innovative approaches and review of existing levies, fees, lease agreements, easements and revision of the investment policy.

Natural resource conservation, restoration and management is being entrenched though growing of natural forests, development of species recovery plans, breeding centers and dedicated sanctuaries for threatened and endangered species. Livelihoods and job creation are undertaken through recruitment of community scouts, provision of alternative sites, granting of incentives to spur wildlife conservation efforts.

## 1.4 Sector Policies and Laws

Wildlife sector in Kenya is governed and regulated by several policies, legal instruments and governance. The primary ones are: Sessional paper No. 01 of 2020 on Wildlife Policy, Wildlife Conservation and Management Act of 2013 and National Wildlife Strategy 2030. Other relevant Acts, Policies and Strategies that guide the Wildlife Sector include the following;

- Constitution of Kenya, 2010
- Forest Conservation and Management Act of 2016
- Environment Management and Co-ordination Act, 2015
- Land Act of 2012
- Mining Act 2016 –
- STI Act 2012
- TK&CE Act 2016
- Health Act 2017
- IP Acts (KEPHIS, KIPI, KECOBO)
- County Governments Act 2012
- National Land use Policy
- Climate change Act Amended 2023
- Fisheries Act 2016
- Environment Policy 2013

- National Spatial Plan 2045
- Physical and land use planning Act no 13 of 2019
- Water Act 2016
- Intergovernmental Relations Act 2012
- National Climate Finance Policy 2018

Pursuant to Article 2(6) of the constitution which requires that any treaty or convention ratified by Kenya shall form part of Kenyan law, the following are international obligations related to the wildlife sector: Convention on International Trade in Endangered species of Flora and Fauna (CITES), Convention on Migratory Species of Wild Animals (CMS), Ramsar Convention, Lusaka Agreement, Article 2(6) of the constitution requires that any treaty or convention ratified by Kenya shall form part of Kenyan law, Convention on Biological Diversity, United Nations Framework Convention on Climate Change (UNFCCC), UN World Heritage Convention among others.

# 1.5 State Department for Wildlife History

The Government of Kenya enacted a Wildlife Conservation and Management Act of 1989 guided by the Wildlife Policy of 1975. However, the Act did not define the functions of the Ministry responsible for wildlife matters at the National Level and as a result, Kenya Wildlife Service (KWS) was the sole government institution charged with conservation and management of wildlife.

In 2008, the Ministry of Forestry and Wildlife was established to oversee and coordinate protection and management of wildlife resources. However, due to the weak policy and legislative instruments, the wildlife conservation and management continued to face a myriad of challenges. In 2013, a new Wildlife Conservation and Management Act (WCMA) was enacted in line with the provisions of Constitution of Kenya 2010.

The State Department for Wildlife was established under the Ministry of Tourism and Wildlife through Executive Order 1 of 2018 to undertake the following functions:

- Wildlife conservation and protection policy;
- Protection of wildlife heritage;
- Management of national parks, reserves and marine parks;
- Wildlife conservation and protection education and awareness;
- Wildlife biodiversity management and protection;
- Collaboration with wildlife clubs of Kenya; and
- Management of wildlife dispersal areas in collaboration with partners.

The following milestones have been achieved since 2018:

- Establishment of National Wildlife Policy 2020 (Sessional Paper No. 1 of 2020)
- Establishment of the National Wildlife Strategy 2030
- Amendment of the Wildlife Conservation and Management Act (WCMA) in 2018

- Delinking of Wildlife Research and Training Institute from Kenya Wildlife Service
- Establishment of Wildlife Conservation Trust Fund Regulations (draft) 2021
- Coordination and supervision of the first ever National Wildlife Census 2021

The State Department provides policy direction on wildlife conservation and is a strategic link between the two levels of government, development partners, Non-State Actors, Communities and other Stakeholders.

Executive Order No.1 of 2023 established the Ministry of Tourism, Wildlife and Heritage with added mandate while Executive Order No. 2 of 2023 re-constituted it as the Ministry of Tourism and Wildlife.

# 1.6 Methodology of Developing Strategic Plan (2023-2027)

The development of the strategic plan was participatory and consultative and involved all the key stakeholders of the state department. The process involved 4 distinct phases that included preparatory; strategy development, validation and the adoption phases.

Preparatory phase included initiation of the Strategic Planning Process by the senior management of the State Department which involved:

- The rationale and scope of the review and development of the Strategic Plan;
- Appointment of Technical working Group
- Development of the terms of reference,
- Review of previous plans and strategic documents
- Mapping out of stakeholders

Strategy development phase involved:

- Scanning of internal and external environment,
- Outlining the strategic direction,
- Formulation of goals, objectives and strategic choices,
- Development of the implementation and coordination framework,
- Identification and quantification of resource requirements
- Development of monitoring and evaluation framework.

During the validation phase, the strategic plan was subjected to internal and external stakeholders for their comments and inputs which were incorporated into the Strategic Plan for adoption and launch.

# CHAPTER TWO: STRATEGIC DIRECTION

# **Overview**

This chapter provides the Vision, Mission, Core Values as well as the Strategic Goals for the State Department and aspiration for the medium term 2023-2027. The chapter also establishes the framework and context for the State Department for Wildlife in its efforts to protect, conserve and sustainably manage wildlife resources for prosperity.

## 2.1 Mandate

The State Department for Wildlife is established by the Executive Order No. 2 of 2023 with the following functions:

- Wildlife Conservation and Protection Policy
- Protection of Wildlife Heritage
- Management of National Parks, Reserves and Marine Parks
- Wildlife Biodiversity Management and Protection;
- Sustainable Wildlife Biodiversity Economy
- Collaboration with Wildlife Clubs of Kenya
- Management of Wildlife Dispersal Areas in collaboration with Partners
- Wildlife Conservation Training and Research
- Wildlife Conservation Education and Awareness
- Wildlife Biodiversity International Obligations and Multilateral Agreements
- Human-Wildlife Conflict Mitigation and Response Policy
- Wildlife Sector Governance and Coordination

The State Department for Wildlife oversights and coordinates the following state agencies:

**Kenya Wildlife Service (KWS);** KWS is a state corporation established by an Act of Parliament (Cap 376), now repealed by WCMA (2013), with the mandate to conserve and manage wildlife in Kenya, and to enforce related laws and regulations.

Wildlife Conservation Trust Fund; Wildlife Conservation Trust Fund was established by the Wildlife Conservation and Management Act (Amended) 2018 and managed by a Governing Board. The objects and purpose of this Fund is to provide a common pool to mobilize sufficient and sustainable financing for efficient and effective wildlife conservation and management through innovative public, private sector and development partner's partnerships.

Wildlife Clubs of Kenya; Wildlife Clubs of Kenya (WCK) is a charitable, nonprofit organization formed in 1968 by Kenyan students. It was the first conservation education programme of its kind on the continent of Africa. WCK is actively lobbying for conservation action. This has helped to bring about a hunting and wildlife trophy ban in Kenya; increased

tree planting and soil erosion control activities; and vigorous conservation of natural resources. The clubs' intention is to ensure that this enormous membership and awareness leads to tangible conservation successes.

Wildlife Research and Training Institute; Wildlife Research and Training Institute was established by Act of Parliament (Cap 376), now repealed by WCMA (2013). The object and purposes of the Institute are to undertake and co-ordinate wildlife research and training in accordance with the provisions of this Act.

## 2.2 Vision Statement

Healthy and resilient wildlife resources for posterity.

# 2.3 Mission Statement

To facilitate good governance for management and sustainable development of wildlife resources in Kenya.

# 2.4 Strategic goals

- Strengthen wildlife governance, coordination and financial sustainability
- Improve habitats and species resilience
- Promote Human wildlife coexistence
- Climate Change adaptation and mitigation
- Enhance wildlife research and capacity development
- Promote conservation education, awareness and participation in wildlife management
- Provide mechanisms for access, benefit sharing and sustainable use of wildlife resources

# 2.5 Guiding Principles

- Wildlife is a public resource
- Integrated and ecosystem-based management
- Wildlife management is a form of land-use
- Sustainability and governance
- Access and equitable sharing of benefits
- Intra- and inter-generational equity
- Inclusive and participatory approaches
- Devolution
- Use of scientific and indigenous knowledge and
- Precautionary principle.

# **2.6** Quality Policy Statement

The State Department for Wildlife is committed to creating an enabling environment for conservation and sustainable management of wildlife for posterity. In pursuant to this commitment, the SDW will:

- Foster good governance
- Maintain high standards in Wildlife Management
- Foster habitat and species protection and restoration
- Uphold ethical wildlife practices
- Enhance and promote community engagement and collaborative gains
- Ensure sustainable management and utilization of wildlife resources
- Establish effective licensing and permitting process in wildlife resource use.
- Promote innovation and technology for effective wildlife management
- Put in place timely and effective compensation mechanisms
- Promote human wildlife coexistence
- Enhance partnerships and collaboration with stakeholders

# CHAPTER THREE: SITUATIONAL AND STAKEHOLDER ANALYSIS

## **Overview**

This chapter provides a review of SDW operating environment. The chapter includes an internal analysis of SDW that includes the analysis of strengths and weaknesses. The external analysis includes identification of opportunities and threats, a review of the external environment (PESTEL) and a stakeholder Analysis. It concludes with an analysis of the performance of SDW over the 2018 - 2022 planning period, challenges encountered as well as lessons learnt during the plan period.

# 3.1 Situational Analysis

### 3.1.1 External Environment

The external environment analyzes the macro, micro environmental factors and the industry issues. The main objective of the analysis is to identify opportunities and threats that may have an impact on the implementation of the strategic plan.

#### 3.1.1.1 Macro-environment

The macro-environment analysis was done using PESTEL Analysis. The results are summarized in table 3.1 below.

**Table 1: PESTEL Analysis** 

PESTEL Category	Factors	Implication on Strategy	
Political (driven by government actions and policies)	<ul> <li>Positive Changes in government policies that support wildlife sector</li> <li>BETA Agenda, national and county government policies and legislations, intergovernmental relations, and review of wildlife legislations</li> </ul>	<ul> <li>Increased number of tourists</li> <li>Increased revenue collection</li> <li>Wildlife sector growth</li> <li>Improved livelihoods</li> </ul>	
	- Negative changes in government policies may negate the role of wildlife in National development	<ul><li>Reduced number of tourists</li><li>Decreased revenue collection</li><li>Wildlife sector retardation</li></ul>	
Economic (related to the broader economic conditions)	<ul> <li>Unfavorable economic conditions including inflation and general rise in cost of living and suppressed GDP growth</li> <li>International instruments</li> <li>Land use changes</li> <li>Wildlife crimes</li> </ul>	<ul> <li>Reduced revenue collection</li> <li>Reduced financing</li> <li>Reduced Foreign Direct Investments (FDIs) in the sector</li> <li>High responsibility and commitments /obligations</li> <li>Increased HWC</li> <li>Competing land use options</li> <li>Illegal wildlife trade and trafficking</li> </ul>	

PESTEL Category	Factors	Implication on Strategy	
		- Illegal bush meat	
Social (shifts or evolutions in the society)	<ul> <li>Increased awareness on civil liberties and other rights</li> <li>Emerging social and demographic trends coupled with emerging social problems</li> <li>Rapid Human Population Growth</li> </ul>	<ul> <li>Diversification and inclusion in workforce</li> <li>Ethical practices</li> <li>Increased public participation</li> <li>Promote Equity</li> </ul>	
Technological (changes and advancements in technology)	<ul> <li>Emergence of new technologies in wildlife surveillance</li> <li>Emerging technology on Digital genetic sequences, synthetic biology, GMOs</li> </ul>	<ul> <li>Leverage on modern technology</li> <li>Automation of services</li> <li>Review of the laws to include scope on emerging technologies</li> </ul>	
Environmental (includes climate change impact and environmental regulations)	<ul> <li>Climate change impacts such as floods, drought, biodiversity loss, habitat loss, invasive species, zoonotic diseases, wildfires and HWC</li> <li>Effects of climate change not adequately documented</li> <li>Ecosystem degradation and fragmentation</li> </ul>	<ul> <li>Water scarcity and resource competition</li> <li>Poaching and Illegal bush meat</li> <li>Human displacement and migration</li> <li>Increased risk of waterborne diseases</li> <li>Increase in HWC</li> <li>Proliferation of invasive species</li> </ul>	
Legal regulatory environment (Legislative and Regulatory changes)	<ul> <li>Changes in laws and regulations can affect management of conservation areas</li> <li>Compliance with international obligations</li> </ul>	<ul> <li>Review of the relevant Policies and Acts</li> <li>Formulation and gazettement of the Regulations</li> <li>Keep track of changes to the laws and regulations affecting the State Department</li> <li>Continued engagement of local communities in decision-making process</li> </ul>	

### 3.1.1.2 Micro-environment

Micro-environment analysis discusses issues within the space that SDW operates which have an impact on functions of the wildlife sector and its effectiveness on conservation initiatives. They include:

- Inadequate staffing level
- Inadequate financial resources
- Inadequate capacity development
- Low assimilation of available technologies
- Ineffective coordination and Institutional framework
- Insufficient information sharing and knowledge management

# 3.1.2 Summary of Opportunities and Threats

**Table 2: Summary of opportunities and threats** 

Environmental	Opportunities	Threats
Factor		
Political	- National and International goodwill for	-Wildlife Crimes
	conservation	-Terrorism
	-Political stability	-Political instability in neighboring countries

Environmental Factor	Opportunities	Threats
	-Enhanced security -Strengthened regional and global political co-operation and alliances Increased awareness on Human Rights issues -Increased democratization -Implementation of the Constitution 2010 -Devolution	-Development versus Conservation -Politicization of wildlife conservation
Economic	- Unique high value wildlife sector-based products for the marketplace -Legal framework for wildlife sector -Increased awareness on wildlife conservation -Wildlife economy -Investment opportunities in Wildlife tourism products/services -Resource base to create world class training, research and education facilities -Stakeholder support	<ul> <li>Negative travel advisories</li> <li>Increase of human wildlife conflicts</li> <li>Illegal trafficking</li> <li>Regional competition</li> <li>Lack of legal clarity and certainty as an incentive for attracting investment in the subsector.</li> <li>Pandemics e.g. Corona</li> <li>Digital/online marketing</li> <li>Land sub-division and human encroachment</li> </ul>
Social	-Youth population - Involvement of youths in conservation and management of environment and natural resources -Diverse culture and indigenous knowledge -Rapid urbanization and proliferation of informal settlements -Opportunities for enhanced collaboration with stakeholders and county governments, departments and agencies -Digital marketing through social media Infrastructural development	-Unemployment and poverty -Rising wildlife crime and insecurity -Human population pressure and encroachment -Cyber Crimes -Disruption/curtail of animal movement/blockage of migratory routes -Road kills and electrocution
Technological	-Artificial Intelligence - Growing use of ICT and e-business - Social Media Marketing -Digitization of Government Services e.g. e-citizen, -Government digital infrastructure -Modern anti-poaching technology e.g. drones, collaring, ear notching, earth ranger (remote sensing) -Global village phenomena -Expansion of air and water connectivity -Automation of services -Enhanced access to information -Centers of excellence for research platforms, conferences, enhanced value addition to wildlife and tourism products -E-waste management systems	<ul> <li>Data breaches, malware, phishing, Denial of services and Hacking</li> <li>Data Privacy Risks: data loss, integrity, privacy</li> <li>Infrastructure Risks: hardware failures or outages, software Vulnerabilities, vandalism</li> </ul>

Environmental	Opportunities	Threats	
Factor			
Legal	-Robust policy and legal framework:	-Conflicting national and county legislations	
	National policies and laws	-Noncompliance with international obligations	
	International treaties, conventions,	-Noncompliance to site management plans	
	protocols and agreements		
Ecological	-Rich Endemism	-Habitat loss and degradation	
	-Ecological connectivity which is key to	-Inadequate forage	
	long term survival of healthy Wildlife	-Water stress	
	population	-Pollution	
	-Diverse Ecosystems	-Biopiracy	
	- Area of jurisdiction is over 12% of	f -Zoonosis	
	Kenya total Land mass	-Road kills	
		-Natural disasters e.g. wildfires	
		-Invasive species in the parks and conservancies	
		-Most areas are arid and semi-arid- vulnerability	
		to climate change	
		-Wildlife poisoning	
		-Bird Collisions with energy infrastructure i.e	
		power lines and wind turbines	

# 3.1.3 Internal Environment

This section looks at the competitiveness of SDW relative to its mandate. It explores the governance and administrative structures, internal business processes, resources and capability with a view of determining the strengths and weaknesses.

#### 3.1.3.1 Governance and Administrative Structures

The State Department is structured into Technical and Administrative support services. It also has SAGAs which are managed through Boards of Directors with well-defined administrative structures. This is significant for effective implementation of projects and programmes as well as streamlining the reporting structure for the outputs and outcomes for decision making.

#### A. Technical Services

The Technical Services constitute of two (2) Directorates namely the Directorate of Wildlife Policy Research & Innovation and Directorate of Partnerships & Human Wildlife Coexistence.

### i) Directorate of Wildlife Policy, Research and Innovation

The Directorate of Wildlife Policy Research & Innovations` overall function is to provide coordination and oversight in the review, formulation and implementation of the wildlife policy, strategies, legislation, international obligations, research, assessment, monitoring of the implementation of the policies as well as promote innovative and strategic investments for the sustainable use of wildlife resources. It also coordinates domestication and implementation of wildlife multilateral agreements in line with national policies, legislation, development plans and programmes. Further, it coordinates preparation of national status reports on the implementation of MEAs and monitoring compliance with the international commitments. It coordinates resource mobilization initiatives for policy, research and

innovations in the wildlife sector as well as coordinating development and regular updating of wildlife management plans/Ecosystems management plans including natural capital valuation.

The Directorate coordinates development of national wildlife research agenda, assessments, and strategies; as well as monitors their implementation including development of red list strategy. Further, it coordinates the preparation of biannual national wildlife conservation status report to the National Assembly. It develops and promotes innovative and strategic investments for the sustainable use of wildlife resources including wildlife economy and knowledge management. Finally, it liaises with the Wildlife Research and Training Institute to enhance wildlife research.

### ii) Directorate Of Partnerships and Human Wildlife Co-Existence

The overall function of Partnership and Wildlife Co-Existence Directorate is to provide coordination and oversight in the formulation and implementation of policies and strategies necessary for partners, stakeholders and communities to participate in sustainable wildlife conservation, utilization and human wildlife conflict resolutions. This Directorate also mobilizes resources for identified conservation programmes, promote cooperation between institutions engaged in wildlife protection, conservation and management as well as liaise with the relevant Parliamentary Committees.

It provides leadership, guides and articulates wildlife policies, regulations and guidelines outside parks and reserves. It coordinates formulation of policies and strategies for alternative income generating ventures/activities from wildlife resources for communities. In addition, it promotes cooperation between the National and County Governments, Private Sector, NGOs, Conservancies and such other institutions engaged in wildlife protection, conservation and management. It promotes human wildlife coexistence while establishing effective wildlife compensation schemes in consultation with stakeholders. Further, it develops and promotes wildlife conservation education and awareness strategies, coexistence strategies including elearning platforms. It coordinates development, implementation, monitoring and evaluation of strategies for securing wildlife corridors and dispersal areas; as well as preparation and implementation of MoUs and other agreements with partners and stakeholders.

# **B.** Administrative Support Service

The Administrative support service is responsible for coordination of all administrative functions in the State Department. There are nine (9) departments namely general Administration, Human Resource Management and Development, Supply Chain Management services, Legal, Information Communication Technology, Public Communication, Accounts, Finance and Central Planning and Project Monitoring departments.

#### i) General Administration

Administration department's functions involves dissemination of policies, supervision, management and development of national government, coordination and mobilization of resources for effective service delivery, monitoring and evaluating implementation of

policies, programmes and strategic plans and performance contracts for the, coordinating parliamentary policy matters, official functions and litigation matters affecting the State Department, management of security service, mmanagement of transport services and mmanagement of office services.

#### ii) Human Resource Management and Development Department

The Human Resource Management function entails effective organization and administration of the Human Resource Management Services in accordance with existing human resource policies, rules and regulations in the Civil Service with a view of ensuring that civil servants are properly facilitated for effective performance and productivity.

# iii) Supply Chain Management Services

Supply Chain Management functions involves coordination of various activities in delivering a combination of inputs/outputs/outcomes for specified requirements in accordance with the Public Procurement and Disposal Act 2005 and the Public Procurement and Disposal Regulations 2006 and other laws and policy documents that impact on procurement.

# iv) Legal Department

Legal department provides legal expertise and support on legal issues relating to the functions, structures and activities of the organization and support management on issues pertaining to legal and regulatory framework and monitor compliance with legal and regulatory corporate governance requirements.

## v) Information Communication Technology (ICT) Department

The ICT department governs the State Department's technological systems, ensures that all networks of computers function properly and connects well, coordinates maintenance of the infrastructure and functionality of the systems, spearheads e-government initiatives in the service, carries out research and development on ICT standards, guidelines and approaches and coordinates their consistent and efficient application in the public sector and provides advisory services to staff on all matters related to ICT.

### vi) Public Communication Department

The Public Communications Function entails managing the image and reputation of the government, prepares and coordinates production of education and publicity materials to promote visibility and conducts research on public opinion on government programs to determine perception and necessary intervention, implements public communication policies, strategies and programmes, co-ordinates and reviews speech writing, conducts media monitoring and evaluation and develops and manages website and social media content.

### vii) Accounts Department

The Accounting function entails provision of quality accounting and advisory services to the Public Sector, accounting for special funds set up under various statutes, programmes and projects under special negotiated agreements, management of accounting information which includes coordination and rationalization of estimates, annual appropriations and fund accounts, cash flow control, cost analysis, the department also interprets and implements

financial regulations and procedures and Treasury circulars as well as provides advisory services to the Accounting Officer and other stakeholders on all financial and accounting matters.

### viii) Finance Department

The Finance function entails processing of estimates for the program budget, expenditure monitoring, Prioritisation of programs and activities for results based allocation of resources, issuance of Authority to Incur Expenditure (AIE), expenditure and revenue forecasts; monitoring of revenue and expenditure, prioritisation of projects and activities for the purpose of financial allocations in the budget, oversight of commitment of funds and expenditure trends in line with Treasury Circulars, budget monitoring and reporting, reallocations within budgeted heads and programmes and the overall financial management and control of voted funds. In addition, offering strategic leadership on all matters pertaining to financial management in the State Department.

### ix) Central Planning and Project Monitoring Department (CPPMD)

The CPPMD function entails providing advice on the planning process, policy formulation and monitoring and evaluation to facilitate effective realization of national development goals as articulated in Kenya Vision 2030, Medium Term Plans, Government-Regime-Specific Priorities, coordinating development, implementation and reporting of the State Department's Strategic Plan, Performance Contract and Annual work plans while ensuring conformity to norms and standards on economic development planning, ensures timely, efficient and effective implementation of programmes and projects, prepares periodic sector-specific updating information and generating the State Department uploading, projects/programme reports in the Electronic National Integrated Monitoring and Evaluation System (e-NIMES), conducting sector-specific economic analysis and research on topical and emerging socio-economic issues to inform policy formulation and planning, coordinating implementation of international commitments, regional integration issues including Sustainable Development Goals(SDGs) and Africa Agenda 2063 and economic partnerships and CPPMD is also a Secretariat to Project Committees and enforces compliance to Public Investment Management (PIM) Guidelines.

#### C. Semi-Autonomous Government Agencies (SAGAS) and Institutions

## i) Kenya Wildlife Service (KWS)

KWS is established under Section 6(1) of the Wildlife Conservation and Management Act (WCMA 2013) No. 47 of 2013. Under Section 7 of the Act, KWS is mandated among others, to conserve and manage national parks, wildlife conservation areas, and sanctuaries under its jurisdiction and to provide security for wildlife and visitors in the national parks, wildlife conservation areas and sanctuaries.

#### ii) Wildlife Research and Training Institute (WRTI)

Section 50 of the Wildlife Conservation and Management Act (WCMA 2013) provides for the establishment of Wildlife Research and Training Institute, as a corporate body managed

by a Board, to undertake and coordinate national wildlife research and training and to establish a national wildlife data base among other functions.

## iii) Wildlife Conservation Trust Fund

The Wildlife Conservation and Management Act (WCMA Amendment) 2018 Section 23(2) establishes the Wildlife Conservation Trust Fund. The Trust fund is a public private partnership mandated to provide financial mechanisms for wildlife conservation and support wildlife conservation initiatives in national parks, reserves and conservancies.

# iv) Wildlife Clubs of Kenya (WCK)

The Wildlife Clubs of Kenya is a charitable organization formed in 1968 registered under the Societies Act. It is a youth conservation education organization supported by the Government of Kenya through the Ministry of Tourism and Wildlife mandated to empower youth and communities to proactively engage in wildlife and environmental conservation.

#### 3.1.3.2 Internal Business Processes

Involves an assessment of the Key functions and identifying the key processes, systems and operating procedures with a view of identifying the key strengths and weaknesses. Outcomes from this assessment also informs the business process reengineering. The Strengths and Weaknesses of internal business processes are summarized in table 3.4

# 3.1.3.3 Resources and Capabilities

The Resource based analysis was used to identify the internal strengths and weaknesses. This involved identifying the key resources at SDW and mapping them. The Strengths and Weaknesses therein were identified and are summarized in table 3.2

# 3.1.4 Summary of Strengths and Weaknesses

Table 3: Summary of strengths and weaknesses

Factor	Strengths	Weaknesses			
Governance and Administrative	Policy and legal frameworks	<ul> <li>Limited human expertise</li> <li>Lack of career progression and succession plan for Wildlife Conservation Officers</li> </ul>			
structure	Good leadership	<ul> <li>Conflicting legal provisions</li> </ul>			
Internal business	Productive Staff	Poor coordination and collaboration			
processes		Poor information sharing and knowledge management		Poor information sharing and knowledge management	
		inadequate office tools and equipment			
Resources and	Skilled	• Inadequate Financial Allocation, delays in release of funds,			
Capabilities	workforce	Delayed payments by MDAs for Services offered			
		Low staffing levels			
		High employee turnover			

# 3.2 Analysis of Past Performance

# 3.2.1 Key Achievements

The State Department Strategic plan 2018-2022 had four (4) key result areas and eighteen (18) strategic objectives whose achievements were:

- 214 Km of firebreaks installed in Aberdares, Lake Nakuru and Tsavo West Parks
- Wild animals translocated (Elephants, Buffalos, Giraffes and Rhinos) to decongest and restock Parks and reserves
- Number of visitors to the park increased from 2.18million in 2022 to 2.94 million in 2023 translating to 35% increase
- 21 water pans and 4 boreholes established in parks to mitigate drought in the larger Tsavo conservation area.
- Expanded a breeding sanctuary for the endangered Roan antelope in Ruma National Park
- Four (4) problematic species translocated from community areas involving, elephants, hyenas, lions and hippo.
- Ksh. 908 million disbursed to beneficiaries of Human Wildlife Conflicts compensation claims through the Human wildlife conflicts compensation scheme
- Wildlife Conservation Trust Fund operationalized
- Developed Infrastructures in conservancies.ie water and access roads

# 3.2.2 Challenges

- Insufficient Funding
- Low staffing level and inadequate human expertise
- Poaching and illegal wildlife trade
- HWC
- Litigations
- Climate change
- Pandemics such as COVID 19
- Infrastructural development
- Land use changes
- Natural calamities
- Low visibility of conservation efforts
- A rapidly expanding human population leading to encroachment of wildlife areas
- Conflicting sectoral policies
- Emerging issues and technologies e.g. DSI synthetic biology GMO, virtual tourism, obsolete technologies, ineffective legal systems, compliance and enforcement challenges etc.

## 3.2.3 Lessons Learnt

- Pandemics such as COVID 19 have a direct negative effect on revenue collection from wildlife enterprises, their management and on wildlife security
- Increasing Human-wildlife Conflicts have direct bearing on compensation claims arising from HWCs
- Multiagency approach in managing poaching incidences has been successful in curbing wildlife crimes
- Technology as a force multiplier is critical to reducing costs in the long run for protection, conservation management of wildlife resources in Kenya.
- Effective legal system is key in attracting investments in wildlife sector economy while contributing to conservation livelihoods and National development goals

# 3.3 Stakeholder Analysis

**Table 4: Stakeholder Analysis** 

S/No	Stakeholder	Role	Expectation of the Stakeholder	Expectation of the Ministry
1.	Ministries, Department and Agencies (MDAs)	Develop and mainstream wildlife conservation in sectoral policies and plans     Protect Wildlife Heritage;     Manage National Parks, Reserves and Marine Parks     Manage and protect Wildlife Biodiversity     Sustainability of Wildlife biodiversity economy     Manage Wildlife Dispersal Areas and collaborate with Partners     Conduct Wildlife Conservation Training and Research     Conduct education and awareness of Wildlife Conservation     Comply with Wildlife Biodiversity International Obligations and Multilateral Agreements     Develop Human-Wildlife Conflict Mitigation and Response Policy     Enhance Wildlife Sector Governance and Coordination	Strengthened coordination, partnership and collaboration     Sensitization on wildlife conservation policies and emerging issues     Develop and maintain infrastructures in wildlife conservation areas	Promote inter-MDAs coordination and collaboration Timely reporting Effective participation during stakeholder engagement fora Data and information sharing on implementation of wildlife related MEAs
2.	Kenya Wildlife Community Association (KWCA)	Promote wildlife conservation as a competitive land use option	To be incorporated in wildlife conservation policy formulation Provide incentives for wildlife conservation Capacity build Provide conducive environment for wildlife conservation Promote wildlife economy Promote synergy in the wildlife conservation and protection initiatives Participation in international decision-making fora	Provision of information and technical tools related to conservancies Good wildlife stewardship Promote philanthropy Provide data on research conducted Participation in policy formulation process Promote wildlife economy Promote synergy in the wildlife conservation and protection initiatives Participation in international decision-making fora
3.	Parliament	<ul> <li>Represents the people and protect national interests</li> <li>Deliberates and resolves issues of concern to the people</li> <li>Enacts legislation</li> <li>Determines the allocation of national</li> </ul>	Timely submission of draft policies and bills for legislation. Timely response to parliamentary questions Efficient utilization of	<ul> <li>Timely approval of policies bills</li> <li>Ensure adequate funding</li> <li>Sensitize on wildlife matters</li> </ul>

S/No	Stakeholder	Role	Expectation of the	Expectation of the Ministry
		revenue between the levels of	Stakeholder allocated resources	
		government  • Appropriates funds for expenditure by the national and county governments  • Exercises oversight over national revenue and its expenditure  • Exercises oversight over State agencies.	Effective implementation of legislations and regulations	
4.	County Governments	<ul> <li>Facilitate public participation on matter of Wildlife conservation</li> <li>Provide communication and access to information on importance of Wildlife conservation</li> <li>Conduct civic education on implication on natural resources management at county level</li> <li>Policy formulation and implementation on Wildlife</li> <li>Participate in county wildlife compensation committee (CWCC)</li> <li>Mainstream wildlife conservation with county integrated development plans (CIDP)</li> <li>Allocate funds for wildlife conservation</li> <li>Conservation and management of reserves</li> <li>Facilitate peer learning between counties</li> <li>Facilitate consultation amongst county governments</li> <li>Sharing information on performance of county governments</li> </ul>	Policy guidance on environment, and natural resources sub-sector Partnership in implementation of devolved and decentralized functions in wildlife management. Technical advisory and support Information sharing Education awareness and advocacy on wildlife matters	Effective implementation of policies, legislation and regulations for both levels of Government     Foster partnership and collaboration in implementation of national programmes and projects     Information sharing     Education awareness and advocacy on wildlife matters
5.	Private sector	<ul> <li>Conduct research, Wildlife protection and conservation</li> <li>Sensitization of the public on Wildlife conservation</li> <li>Support community-based Wildlife initiatives programs</li> <li>Job creation</li> <li>Undertake Public Private Partnerships (PPPs) on projects and programmes</li> </ul>	Increased involvement of Public Private Partnership (PPPs) for wildlife management.     Provide enabling environment and incentives for business     Involvement in policy formulation in the sector     Education awareness and advocacy on wildlife matters     Information sharing	<ul> <li>Increased funding for prioritized PPPs projects in wildlife management activities.</li> <li>Play their rightful role in wildlife management.</li> <li>Compliance with laws, regulations and best business practices</li> <li>Education awareness and advocacy on wildlife matters</li> <li>Information sharing</li> </ul>
6.	Public	Embrace Wildlife conservation and creating cultural responsibility and sustainable behavior on Wildlife conservation	Active participation     Enhanced awareness in the sector     Efficient and effective services     Transparency and accountability in the service delivery     Information sharing     Education awareness and advocacy on wildlife matters	Regular feedback on our services     Responsive citizenry     Compliance with laws and regulations.     Ownership and sustainability of projects     Information sharing     Education awareness and advocacy on wildlife matters
7.	Researchers and academic institutions	Conduct wildlife research including sustainable utilization     Develop innovations to enhance wildlife conservation     Develop solutions for reducing/eliminating invasive species     Avail research data and information for policy and decision-making processes     Dissemination of research findings     Build capacity     Develop tailor made courses for wildlife conservation     Develop integrated database on wildlife species population and dynamics     Carry out non detrimental findings on wildlife trade	Provide internship to students; Share the generated data and information Promote partnership and collaboration in research and policy formulation Provide training and capacity building Disseminate research findings	<ul> <li>Training of Staff who are competent enough to deliver on the Ministry's mandate.</li> <li>Sharing of research findings to inform policy decisions</li> <li>Effective implementation of recommendations from research findings</li> </ul>

S/No	Stakeholder	Role	Expectation of the Stakeholder	Expectation of the Ministry
8.	Non-State Actors such as NGOs, civil societies, CBOs and Other	Influence Policy making and decision-making processes     Promote protection and management of wildlife conservation     Resource mobilization	Effective implementation of wildlife sector policies and legislation and strategies     Information sharing     Enhance public participation     Education awareness and advocacy on wildlife matters     Foster synergies, collaborations and partnerships     Promote Human Wildlife Coexistence	Active participation and collaboration.     Positive engagement     Education awareness and advocacy on wildlife matters     Information sharing     Decipher public policy formulation and implementation framework     Corporate social responsibility
9.	Development partners and international organizations	<ul> <li>Partnerships with locals and landowners to build capacities</li> <li>Policy interventions</li> <li>Conservation monitoring</li> <li>Promotion of conservation standards and funding</li> <li>Provide support towards implementation of government programmes and projects.</li> </ul>	Efficient use of Resources     Achievement of planned outcomes of projects implemented     Involvement in planning for the sub-sector	Partnership and collaboration in programmes implementation     Timely disbursement of committed resources;     Provide Technical Assistance
10.	Staff	<ul> <li>Formulate and implement policies and regulations on wildlife conservation</li> <li>Undertake research, protection and conservation of wildlife.</li> <li>Sensitization of the public on wildlife conservation and wildlife policies</li> <li>Support community -based wildlife initiatives programs.</li> <li>Encourage private bequeaths of land and property for purposes of wildlife conservation.</li> <li>Establish a strategy for mitigating human wildlife conflict.</li> <li>Adhere to the law and the constitution</li> <li>Implement projects and programmes</li> </ul>	Commitment to staff welfare Reward of excellent performance Favorable terms & conditions of service Conducive work environment Skills development and Career progression Efficient and effective Human Resource services Participatory and fair performance appraisal Capacity development through the required training	Improved productivity     Provide necessary skills and manpower     Exhibit good image of the Ministry     Efficient and timely services to the citizens and stakeholders     Adherence to policies, rules, & regulations of the ministry;     Efficient utilization of resources allocated
11.	Contractors, Suppliers and Merchants	<ul> <li>Adhere to State and General Administration policies regarding safeguard of the public trust.</li> <li>Adhere to the spirit as well as the letter of all applicable laws and regulations.</li> <li>Avoid conflicts of interest and unprofessional conduct in interactions with contractors and suppliers.</li> <li>Supply quality and standard goods and services</li> <li>Timely delivery of goods and services</li> </ul>	Timely payments for goods and services supplied Procurement process which is transparent and accountable as well as Fair competition	Efficient, effective and timely delivery of goods and services.     High standards of technical works undertaken, goods and services supplied that meet contractual obligations     Competitive pricing
12.	Media	Disseminating information to the public     Establish mutual relations geared towards positioning Kenya as a favorable Wildlife and Tourist destination     Provide balanced coverage of Wildlife activities     Educate the public on wildlife conservation	Provision of timely, accurate and reliable information     Enhance awareness on Wildlife programmes	Enhancing awareness and information documentation and communication including feedback     Fair and responsible coverage and reporting on wildlife
13.	Professional bodies	Provide continuous professional development courses for career progression	Compliance by staff through registration and renewal of membership	Improved standards of technical expertise and professional management in the sector
14.	Women, Youth, PWDs, Marginalized communities	Active involvement in public participation     Leadership in Wildlife Conservation     Establish programmes that promote alternative livelihoods     Participation in research and development	Active participation in wildlife conservation and management     Enhanced awareness of the Wildlife sector     Job and wealth creation through wildlife conservation related enterprises     Adhere to the affirmative	Planting and growing of trees     Responsive citizenry     Compliance with the Constitution and statutory laws     Ownership and sustainability of projects     Establish projects that promote wildlife

S/No	Stakeholder	Role	Expectation of the Stakeholder	Expectation of the Ministry
			action requirements  Access to fund for their conservation efforts  Representation  Well-structured and coordinated platforms  Access to information  Access to technical Support and tools for better conservation management	conservation  Create awareness on wildlife conservation  Utilize opportunities provided through affirmative action  Convene, accredit, and certify national stakeholder platforms.  National recognition of conservation heroes Career opportunities  Training programs
15.	Judiciary	Interpret the law and make decisions on litigations	Abide by the law.     Awareness creation on environmental justice     Sensitization on Wildlife policy and legislation including international obligations     Avail credible information	Timely dispensation of justice.     Fair in their judgement
16.	Local communities	Managing and protecting wildlife including endangered species	Facilitative environment	Increased awareness on wildlife conservation     Compliance with laws and the constitution     More space for wildlife     Well managed and protected wildlife including endangered species

# CHAPTER FOUR: STRATEGIC ISSUES, GOALS AND KEY RESULT AREAS

# **Overview**

This chapter outlines the Strategic Issues, Strategic Goals as well as the key result areas, which provide the State Department for Wildlife aspirations over the medium-term FY 2023-2027. The Plan has seven (7) Key Results Areas (KRAs) and thirteen (13) strategic objectives which are in line with the vision and mission statement of the State Department.

# 4.1 Strategic Issues

- 1. Wildlife governance and coordination
- 2. Ecosystem integrity and resilience
- 3. Human wildlife conflict
- 4. Climate change
- 5. Capacity and training
- 6. Conservation education, awareness and participation
- 7. Access, incentives, benefits and sustainable use

# 4.2 Strategic Goals

- 1. Strengthen wildlife governance, coordination and financial sustainability
- 2. Improve habitats and species resilience
- 3. Promote human wildlife coexistence
- 4. Climate change adaptation and mitigation
- 5. Enhance wildlife research and capacity development
- 6. Promote conservation education, awareness and participation in wildlife management
- 7. Provide mechanisms for access, benefit sharing and sustainable use of wildlife resources

# 4.3 Key Result Areas

The State Department for Wildlife will implement seven (7) Key Result Areas namely:

- 1. Wildlife governance and coordination
- 2. Conservation, protection and management of wildlife biodiversity
- 3. Human-wildlife coexistence
- 4. Climate change adaptation and mitigation
- 5. Capacity, training, research and innovations
- 6. Wildlife conservation education, awareness and participation
- 7. Access and sustainable use of wildlife resources

**Table 5: Strategic issues, Goals and Key result Areas** 

	Strategic Issue	Goal	Key Result Areas (KRAs)		
1	Wildlife governance and coordination	Strengthen wildlife governance, coordination and financial sustainability	Wildlife governance and coordination		
2	Ecosystem integrity and resilience	Improve habitats and species resilience	Conservation, protection and management of wildlife biodiversity		
3	Human wildlife conflict	Promote human wildlife coexistence	Human-wildlife coexistence		
4	Climate change	Climate change adaptation and mitigation	Climate change adaptation and mitigation		
5	Capacity and training	Enhance wildlife research and capacity development	Capacity, training, research and innovations		
6	Conservation education, awareness and Participation	Promote conservation education, awareness and participation in wildlife management	Wildlife conservation education, awareness and participation		
7	Access, incentives, benefits and sustainable use	Provide mechanisms for access, benefit sharing and sustainable use of wildlife resources			

# CHAPTER FIVE: STRATEGIC OBJECTIVES AND STRATEGIES

## **Overview**

This chapter outlines the strategic objectives and strategic choices, which provide the State Department for Wildlife aspirations over the medium term (2023-2027). The Plan has strategic 12 objectives and strategies. The strategic objectives and strategies align with the State Department's Vision, mission and core values.

# **5.1** Strategic Objectives

The Strategic Objectives serve as a roadmap to achieve the State Department's mission and vision. The State Department for Wildlife will focus on the following strategic objectives:

- 1. Strengthen wildlife sector coordination and governance
- 2. Promote partnerships and collaborations
- 3. Mobilize financial resources for the wildlife subsector
- 4. Secure, protect and restore wildlife habitats and ecosystems
- 5. Enhance the conservation of endangered and threatened species
- 6. Promote human wildlife co-existence
- 7. Develop wildlife climate change adaptation strategies and actions
- 8. Promote research and innovation on sustainable wildlife development
- 9. Build institutional capacity for sustainable wildlife management
- 10. Promote conservation education, awareness and participation in wildlife conservation and management
- 11. Develop frameworks for access, equitable benefits sharing and sustainable use of wildlife resources

**Table 6: Outcome Annual projection** 

Strategic	Outcome	Outcome Indicator Projections					
Objective (SO)			Year 1	Year 2	Year 3	Year 4	Year 5
KRA 1: Wildlife Governance and Coordination							
SO1: Strengthen	Improved coordination	No. of legal instruments reviewed	-	-	1	7	8
wildlife sector coordination	and governance in wildlife	No. of MEAs domesticated and implemented	12	12	12	12	12
and governance	sector	No. of implementation Action plans developed	-	2	1	2	1
		No. M&E reports implemented	1	3	3	4	4
		No. of quarterly and annual financial and non-financial reports implemented	14	14	14	14	14
		No. Performance management reports implemented	7	7	7	7	7
SO2: Promote	Enhanced collaboration	No of fora/partnerships established	2	2	2	2	2

Strategic	Outcome	Outcome Indicator	cator Projections				
Objective (SO)			Year 1	Year 2	Year 3	Year 4	Year 5
partnerships and collaborations	and partnerships						
SO3: Mobilize financial resources for the wildlife	financial sustainability	24 billion	5	7	4	4	4
subsector	tion protection and	management of wildlife biodivers	city				
SO4: Secure,	Healthy habitats	No. of ecosystems restored	5	5	5	5	5
protect and	and species	No. of trees grown (Millions)	20	20	20	20	20
restore wildlife habitats and	resilience restored	No. of Management plans and guidelines developed	3	3	3	3	3
ecosystems		No. of key migratory corridors secured and protected per ecosystem	1	1	2	2	3
	Secure, protect and conserve key biodiversity areas (KBA) and important birds areas (IBA)	KBAs and IBAs secured, protected and conserved					
SO5: Enhance conservation of endangered and	Healthy and resilient species	Percentage reduction in number of poaching incidences	5	5	5	5	5
threatened species		No. of personnel trained on wildlife security	2,000	2,000	2,000	2,000	2,000
	Wildlife Co-existence		ı	T	T	1	
SO6: Promote human wildlife	wildlife living in harmony with	Human Wildlife Conflict Database established	-	1	-	-	-
co-existence	humans	Compensation Co-existence scheme in place	-	1	-	-	-
		Wildlife Coexistence Strategy developed  No. of new security	10	10	10	10	10
		equipment purchased for the security team	10	10	10	10	10
		No. of wildlife officers and community representatives trained	200	200	200	200	200
		No. Anti-venom Centers	_	-	-	1	-
	change adaptation a		1				_
SO7: Develop wildlife climate change	Climate proofed wildlife sector	No. of water pans constructed and boreholes drilled and equipped	25	25	25	25	25
adaptation strategies and actions		No. of Kilometres of firebreaks installed	-	150	150	150	150
	, Training, research	and innovations	<u> </u>	<u> </u>	<u> </u>		
SO8: Promote	Enhanced	National Wildlife Population	-	-	1	-	-
research and	information	Census report		1		2	
innovation on sustainable wildlife development	base and data for conservation efforts	Natural resources capital valuation reports	-	1	2	2	3
SO9: Build institutional	enhanced institutional, individual and	Competency Assessment report and interventions on capacity building	3	3	3	3	3
capacity for sustainable wildlife management	community capacities	No. of institutions strengthened and local communities capacity enhanced.	5	5	5	5	5

Strategic	Outcome	Outcome Indicator	Projection	ons			
Objective (SO)			Year 1	Year 2	Year 3	Year 4	Year 5
KRA 6: Wildlife	conservation educat	ion, awareness and participation					
SO10: Promote	Increased	Biennial wildlife scientific	1	-	1	-	1
conservation	awareness and	conference					
education,	positive impacts	Triennial wildlife	-	-	1	-	-
awareness and	on livelihoods	conservation summit					
participation in		Communication strategy	-	-	1	-	-
wildlife		Percentage compliance with	20	40	60	80	100
conservation		single use plastic ban in					
and		wildlife protected areas					
management							
KRA 7: Access an	nd sustainable use o	f wildlife resources					
SO11:	Enhanced	No. of regulations and	1	1	1	1	1
Develop	access and	guidelines developed					
frameworks for	benefit sharing						
access,	from utilization						
equitable	of wildlife						
benefits sharing	resources						
and sustainable							
use of wildlife							
resources							

# **5.2** Strategic Choices

The Key Results Areas (KRAs), strategic objectives and strategies that will deliver the 2023-2027 strategic plan are outlined in table 5.1

**Table 7: Strategic Objectives and Strategies** 

KRA	Strategic	Strategies
	Objectives	
Wildlife	Strengthen wildlife	Review Wildlife Conservation and Management Act, 2013
governance and	sector coordination	• Develop Regulations and guidelines to operationalize the WCMA, 2013
coordination	and governance	• Develop an Action Plan II 2023 -2027 for the National Wildlife Strategy 2030
		Develop national coordination framework for the wildlife sector
		Enhance sector compliance with policies, legislation and strategies
		Develop an engagement framework with County Governments
		Coordinate and effectively implement wildlife policies, treaties and MEAs
		Monitor and report compliance to MEAs obligations
		Establish synergies, cooperation and partnerships among conventions
		Develop Wildlife Related MEAS coordination framework
		Human Resources (Support services)
		Monitoring, evaluation and reporting of policies, projects programmes
		Carry out feasibility studies
		Performance management
	Promote	Foster partnerships and collaborations with non-state actors
	partnerships and	Develop frameworks blue and green credits in conservation areas
	collaborations	
	Mobilize financial	• Develop financial sustainability mechanisms for the wildlife sector (WCTF,
	resources for the	PPP, PES, Debt for nature swaps)
	wildlife subsector	Prudent utilization of financial resources
Conservation,	Secure, protect and	• Plant 50 million trees in protected and conservation areas
protection and	restore wildlife	Identify priority habitats and ecosystems for conservation action
management of	habitats and	Control and management of invasive species
wildlife	ecosystems	• Develop spatial plans for wildlife habitats and ecosystems in collaboration
biodiversity		with County Governments
		• Strengthen collaboration in management of marine and trans-boundary
		landscapes and ecosystems

KRA	Strategic	Strategies
	Objectives	
		Secure and manage key wildlife migratory corridors and dispersal areas
		Undertake adaptive research on invasive species
		Document best practices on management of invasive species including
		keeping an inventory
		• Establishment of ex-situ conservation facilities (captive wildlife facilities)
		Develop and implement policy guidelines on species conservation
		interventions
		Update the national Red List of endangered species.  Protection and process of species in call board in which KES.
	Enhance the	Protection and management of water towers in collaboration with KFS
	conservation of	<ul><li>Develop Species recovery action plans</li><li>Reduce poaching, unsustainable utilization and illegal wildlife trafficking</li></ul>
	endangered and	Enhance capacity of law enforcement frameworks for wildlife security.
	threatened species	Strengthen regional cooperation in sustainable wildlife management
Human-wildlife	Promote human	Educate local communities on wildlife compatible land use options, nature-
coexistence	wildlife co-	based solutions and alternative sources of livelihoods
Cocaistence	existence	Modernize wildlife security units for coordination and effectiveness
		Develop and implement innovative mitigation initiatives to address human
		wildlife conflict
		Implement management approaches that promote coexistence including use of
		traditional Indigenous knowledge
		• Train and equip wildlife officers and communities in rapid response skills for
		human wildlife conflict mitigation and management
		Enhance wildlife surveillance through the use of modern technology
		• Increase more space for wildlife including creation of more buffer zones to
		reduce HWC
		Set-up anti-venom centers in specific hot spot priority areas
		Compensate HWC victims for loss and damages
Climate change	Develop wildlife	Develop and implement wildlife climate change mitigation and adaptation
adaptation and mitigation	climate change adaptation strategies	strategy
illingation	and actions	Undertake assessment on ecosystem carrying capacity      Strengthen parks warring and action responses.
	and actions	<ul> <li>Strengthen early warning and action responses</li> <li>Develop disaster reduction Strategy for wildlife-preparedness, response and</li> </ul>
		rescue
Capacity,	Promote research	Undertake a natural capital assessment and valuation of wildlife resources
Training, research	and innovation on	Promote alternative and diversify
and innovations	sustainable wildlife	nature-based tourism options for greater conservation value
	development	Promote collaborative research on bio prospecting
		Promote collaborative research on wildlife species, habitat, health and wildlife
		economy
		• Promote innovative approaches including research for increasing investment in
		marine and coastal ecosystems.
		Undertake a National Wildlife Census to establish wildlife population.
	Build institutional	Strengthen the Wildlife Research and Training Institute (WRTI)
	capacity for	Coordinate outreach, awareness and participation programs
	sustainable wildlife	• Initiate a conservation leadership program in collaboration with universities
	management	and other learning institutions
		Promote peer-to-peer learning and Knowledge management     Promote generality building initiatives for communities to generality with wildlife.
		Promote capacity-building initiatives for communities to coexist with wildlife     while benefiting from their sustainable utilization.
		while benefiting from their sustainable utilization  • Carry out a training needs assessment for capacity building for the State
		Department for Wildlife and relevant agencies
		Promote training and capacity development programme and courses in wildlife
		conservation and management and other related disciplines
		Establish a national Integrated wildlife database
l .	1	·

KRA	Strategic Objectives	Strategies
		Build ICT infrastructure needs capacity.
		Improved service delivery
Wildlife conservation education, awareness and participation	Promote conservation education, awareness and participation in wildlife conservation and management	<ul> <li>Hold biennial wildlife scientific conference</li> <li>Hold triennial wildlife conservation summit to show case best practices</li> <li>Make research information available to</li> <li>sectors with direct and indirect impacts on wildlife</li> <li>Develop a communication strategy and Plan</li> <li>Develop an engagement framework with learning institutions on conservation programme.</li> <li>Pollution control measures and enforcing the ban on single-use plastics in conservation areas (CAs).</li> <li>Commemoration of International conservation days and events</li> <li>Strengthen the Wildlife Clubs of Kenya (WCK)</li> <li>Mainstream conservation education curriculum in learning institutions</li> <li>Promote outreach programme for wildlife conservation.</li> </ul>
Access and	Develop	• Establish and equip wildlife resource centers.
sustainable use of wildlife resources	frameworks for access, equitable benefits sharing and sustainable use of wildlife resources	<ul> <li>Develop a framework to regulate access and sustainable utilization of wildlife and wildlife products</li> <li>Develop a framework for sharing benefits accrued from wildlife utilization</li> <li>Develop and implement clear sector frameworks for access and benefit sharing from wildlife resources</li> <li>Develop and promote innovative and strategic investment for sustainable use of wildlife resources</li> <li>Develop land-based incentives to encourage voluntary wildlife conservation</li> <li>Create opportunities for investments and employment of youth and local communities in wildlife conservation</li> <li>Develop and promote the cross sectoral coordination of marine and coastal natural resource management for sustainable utilization</li> <li>Develop bio prospecting policy</li> </ul>

# CHAPTER SIX: IMPLEMENTATION, COORDINATION AND RISK MANAGEMENT FRAMEWORK

#### Overview

The implementation of this strategic plan will be spearheaded by the State Department. The chapter provides the implementation plan which includes an action plan, annual workplan, budget and performance contract. Further, it outlines the coordination framework, encompassing the institutional framework, staff establishment, competence development and capital management and strategies. The chapter also addresses the risk management framework, highlighting the need to identify and mitigate potential risk as well as monitoring and reporting those risks.

# **6.1** Implementation Plan

The implementation plan describes how the Strategic Plan will be operationalized. It includes an action plan, Annual work plan and Budget and performance contracting as part of result-based management instruments.

#### 6.1.1 Action Plan

The Action Plan is presented as an Implementation Matrix, which includes output indicators that allow for the monitoring of progress and the evaluation of the planned activities as shown in Annex I.

### 6.1.2 Annual Workplan and Budget

The State Department will develop costed annual work plans based on the yearly targets in the implementation matrix. The State Department will align the Annual work plan with the annual budget. The costed Annual work plan for the Financial Year 2023/24 has been extracted from the action plan and attached as **Annex 3** 

#### **6.1.3** Performance contracting

The State Department will align the Performance Contract to the annual Work plan. Performance targets set will be monitored quarterly and reports submitted to Public Service Performance Management Unit for evaluation and appraisal.

#### **6.2** Coordination framework

This section provides the coordination framework including the institutional framework, staff establishment, skillset and competence development, leadership, systems and procedures

#### **6.2.1** Institutional Framework

The State Department is organized into technical services and administrative support services. The technical services constitute of two (2) Directorates: Directorate of Wildlife Research Policy & Innovation and Directorate of Partnerships & Wildlife Human Co-existence whereas the administrative support services constitute of ten (10) units: General Administration Unit, Human Resource Management and Development unit, Supply Chain Management services Unit , Legal Unit , Information Communication Technology Unit, Public Communication Unit, Accounts Unit , Finance Unit and Central Planning and Project Monitoring Unit and Records Management Unit

#### 6.2.2 Staff Establishment, Skill Set and Competence Development

**Table 8: Staff Establishment** 

Cadre	Approved Establishment (A)	Optimal Staffing Level (B)	In-post (C)	Variance D=(B-C)
Principal Secretary	1	1	1	0
Administrative Cadre	3	7	4	3
Wildlife Conservation Cadre	50	50	13	37
ICT Cadre	3	8	5	3
HRM&D Cadre	6	10	7	3
Public Communication Cadre	3	6	4	2
Accounts Cadre	5	16	11	5
Office Administrative Cadre	8	25	8	17
Economists/Statisticians Cadre	2	11	5	6
Supply Chain Management Cadre	5	20	6	14
Finance Cadre	3	8	5	3
Records Cadre	3	4	1	3
Drivers Cadre	8	20	10	10
Cleaning Supervisors/Support Staff Cadre	7	24	9	15
Legal Cadre	1	3	1	2
Clerical Cadre	4	16	9	7
Librarian Cadre	2	2	0	2
Counselling Cadre	0	2	0	2
Audit Cadre	0	4	3	1
Security Cadre	2	2	0	2
TOTAL	116	239	102	135

Table 9: Skills set and competence development

Cadre	Skill Set	Skills Gap	Competence Development
Wildlife	Wildlife Conservation Management skills	<ul> <li>Negotiation Skills</li> </ul>	• Training on negotiation skills,
Conservation	Policy Development and Implementation	<ul> <li>Report Writing skills</li> </ul>	report writing and proposal writing
Professionals	skills	Resource mobilization	<ul> <li>Training on legal procedures</li> </ul>
	Pedagogical skills	strategies skills	Monitoring and evaluation
	Curriculum development skills	<ul> <li>Project proposal writing skills</li> </ul>	• Training on Mapping (GIS)
	Leadership skills	<ul> <li>Paralegal knowledge and</li> </ul>	<ul> <li>Financial Management skills</li> </ul>
		skills	Risk Management training
		<ul> <li>Monitoring and evaluation</li> </ul>	ISO training
		skills	ESIA/SEA training
		• Events management and	RBM training
		protocol skills	• Leadership courses (SLDP/SMC)
		<ul> <li>Mapping skills</li> </ul>	Events management and protocol
		<ul> <li>Financial Management skills</li> </ul>	training
		• ICT skills	Carbon credit certification
		<ul> <li>Risk Management skills</li> </ul>	Wildlife security management at
		<ul> <li>ISO certification skills</li> </ul>	National Defence College (NDC)
		• Environmental and Social	
		Impact Assessment/	

Cadre	Skill Set	Skills Gap	Competence Development
Administrativ	• Leadership skills	Environmental Audit skills (ESIA/SEA skills)  Results Based Management (RBM) skills  Carbon credit certification skills  Wildlife security management skills  Negotiation skills	Training on negotiation skills,
e Officers	Report and Speech writing skills     Disaster Management skills     Paralegal skills     Leadership/Managerial skills     Interpretation of Presidential Directives     Asset Management skills	Speech and Report writing skills     Customer Care Protocol skills     Records management skills     Emerging issues on Disaster management skills     Fleet management	report writing and speech writing  Training on Protocol and good Governance skills  Training on legal procedures  Refresher courses on Leadership skills and disaster management skills  Fleet management training
Public Communicatio n Officers	<ul> <li>Speech, press releases &amp; Report writing communication skills</li> <li>Public relations skills</li> <li>Concept writing</li> </ul>	Public speaking     Customer care skills     Protocol and event management skills	Refresher courses on speech and report writing, protocol and event management and also customer care/Public relations
ICT Officers	Computer Maintenance and Security skills     Information Security Management System skills     Troubleshooting hardware and software     Knowledge of operating systems     Basic network troubleshooting     Cyber security expertise     Networking & programming skills, support and maintenance skills     Data analytics, Big data skills     AI technological skills	advanced networking     cybersecurity best practices     Limited exposure to emerging technologies     Networking & programming skills, support and maintenance     Leverage on the growth of ICT sector	Training in Computer Maintenance and Security Training in Information Security Management System Training in advanced networking concepts Certifications On-the-Job Training and crosstraining opportunities Advanced training in threat intelligence and ethical hacking Continuous training on emerging technology-oriented courses
Finance/Accounts Officers	<ul> <li>Financial analysis and reporting skills</li> <li>Budgeting and financial planning</li> <li>IFMIS user's skill</li> <li>Standards of accounting skills</li> <li>Program Based Budgeting skills</li> <li>Public Finance Management knowledge</li> <li>International Public Sector Accounting Standards skills</li> <li>Financial Accounting, Reporting and Analysis skills</li> <li>Cash and Treasury Management skills</li> <li>Financial Management skills for Project Accountants</li> </ul>	knowledge of financial planning     Understanding of financial regulations	<ul> <li>Public Finance Management Course</li> <li>Advanced financial planning/budgeting courses</li> <li>Regulatory compliance training</li> <li>Data analysis training</li> <li>Risk management seminars</li> <li>Financial reporting</li> <li>Budgeting and forecasting</li> <li>Cash and Treasury Management Training</li> <li>Financial Management for Project Accountants Implementing Donor Funded projects</li> <li>Carbon credit financing and accounting</li> </ul>
Economist/ Statisticians	Data collection, Statistical analysis skills     Database management skills     Performance management, monitoring and progress reporting skills     Project Planning and Management skills	big data technologies     Advanced statistical analysis skills     Project Planning and Management	Training on Project Planning and Management Report writing Professional Certifications On-the-Job Projects and crossfunctional collaboration Data analysis packages Monitoring and evaluation
HRM&D Officers	<ul> <li>Leadership skills</li> <li>Counselling, Mentoring &amp; Coaching skills</li> <li>Occupational Health and Safety</li> </ul>	Leadership skills     Human Relation Skills     Occupational Health and Safety regulations	Capacity build on Leadership, Human Relation Skills,     Training on occupational health and safety

Cadre	Skill Set	Skills Gap	Competence Development
	procedures skills	Advanced HR analytics skills	HR analytics training
	• Recruitment and talent management	Knowledge of labor laws and	Labor law and compliance courses
	skills	regulations	• Feedback and performance
	• Employee relations and conflict		management workshops
	resolution skills		• Payroll Administration
	Performance appraisal and feedback		Management
	skills		• Continuous Professional
	Professional Skills		Development (CPD)courses
Clerical	Computer application skills	Computer skills, numerical	Trainings on Advance computer
Officers	Customer care	skills	applications skills
	Records management skills	Advance Ms., Excel Skills	<ul> <li>Customer care training.</li> </ul>
	•	Customer care skills	Training on supervisory skills
Auditors	• Fraud Investigation and Prevention	• Fraud Investigation and	Audit related courses
	procedures skills	Prevention	International audit standards
	Risk Assessment Management skills	• Risk Assessment	
	Audit and Risk Assurance skills	Management	
	Audit Committee requirements and skills		
	Management Audit reporting skills		
Office	Office management skills	Customer care relations	Training on customer relations,
Administrativ	- Office management skins	Secretarial management skills	Secretarial management and
e Personnel		Supervisory skills	Supervisory courses
Supply Chain	Asset Management and disposal	Asset Management and	Public Procurement & Contract
Management	procedures requirements	disposal skills	Management training
Personnel	• IFMIS users' skills	IFMIS user skills	Training on IFMIS users
2 025011102	on with users skins	Public Procurement &	Asset Management and disposal
		Contract Management	skills
Records	Records and Information Management	Computerized record	Computerized record management
Management	Skills	management skills	training
personnel	Computer application skills	Information archiving skills	Information archiving training
_	Indexing and referencing skills		
Drivers	Basic Automobile Mechanics skills	Defensive driving	Refresher course in Defensive
211,615	• First Aid Course	First Aid Course	driving
	Driving refresher courses	- That the course	• First Aid
	bilving refresher courses		Basic Automobile Mechanics
Legal	Policy Development and Implementation	Negotiation skills	Training on negotiation skills
	skills	Report writing skills	Legal professional training (CPD)
	Development of MOUs requirements	Legal profession skills	• Training on
	Arbitration of disputes skills	Paralegal training	leadership/Management skills
	Preparation and management of	Monitoring and evaluation	Training on legal procedures
	contractual documents skills	skills	Concept writing skills
	Development of Multi-Lateral	SAIIIS	- Concept witting skins
	Agreements skills		
	• Interpretation and advise on Presidential		
	Directives		
	• Skills on Development and preparation of		
	management plans		
	• Skills on Preparation of Advisory		
	Opinion Opinion Opinion Opinion		
	Оринон		

## 6.2.3 Leadership

The Cabinet Secretary and the principal secretaries will provide the requisite leadership throughout the implementation period of the strategic plan where Strategic Theme Teams per KRAs will be appointed with clear Terms of Reference. In addition, in the implementation matrix, there is clear responsibility for the identified targets/ key activities.

#### **6.2.4** Systems and procedures

The Ministry will improve service delivery through adoption of ICT solutions for ease of access; fast; cost effective; convenient and efficiency in service delivery. In addition, it will digitize and digitalize the department's operations for the efficiency and effectiveness in service delivery. This will be undertaken through the following:

- i. **Digitalization of Government Services**: This will be done through re-engineering of business processes and the application of digital technologies to enhance Government service delivery. In addition, it will involve aligning institutional structures, functions, policies and strategies that will facilitate progressive digitalization. The SDW will onboard citizen-facing services to the e-citizen platform and adopt paperless office for government operations.
- ii. **Knowledge Management**: The Ministry will establish a knowledge management system to collect, organize, store and share data. It will include sharing the best practices.
- iii. **International Organization for Standardization (ISO) Certification:** The SDW will develop a detailed Standard Operation Procedures for key processes.

# 6.3 Risk Management Framework

The State Department has identified the risks and the proposed possible mitigation measures as shown in table 6.4.

**Table 10: Risk Management Framework** 

S/No.	Risks	Likelihood (L/H/M)	Severity (L/H/M)	Overall Risk Level (L/H/M)	Mitigation Measures(s)
1.	Wildlife Crime Risk	Н	Н	Н	Compliance with treaties, agreement & conventions     Combating Illegal Wildlife trafficking     Enhance Wildlife surveillance and security     Collaboration with other law enforcement agencies
2.	Environmental: Disposal of obsolete equipment and materials, Pollution- plastic, diseases and epidemics, fires, climate change and natural disasters.	М	Н	М	Prompt disposal of obsolete equipment Digitize and dispose documentation materials E-Waste management Plastic ban in parks Fire drills Awareness on climate change SCREENING Fumigation Surveillance and routine check ups Inter-sectoral collaborations
3.	Cybersecurity Risks: data breaches, malware, phishing, Denial of services and Hacking	Н	Н	Н	<ul> <li>Implement robust cybersecurity measures, including firewalls, intrusion detection systems, and encryption.</li> <li>Conduct regular security audits and vulnerability assessments</li> <li>Regularly training the users on Cybersecurity</li> <li>Installation of Antivirus and regular updating of the Software</li> </ul>
4.	Data Privacy Risks: data loss, integrity, privacy	M	Н	Н	Compliance with data protection regulations and review data governance policies, laws, regulations.      Encrypting sensitive data and restrict access to authorized personnel

S/No.	Risks	Likelihood (L/H/M)	Severity (L/H/M)	Overall Risk Level (L/H/M)	Mitigation Measures(s)
					<ul> <li>Regularly audit data access and usage.</li> </ul>
5.	Infrastructure Risks: hardware failures or outages, software Vulnerabilities, vandalism	М	M	М	<ul> <li>Implement redundant systems and backup solutions to ensure high availability.</li> <li>Conduct routine maintenance and upgrade critical infrastructure components</li> <li>Develop a comprehensive business continuity and disaster recovery plan.</li> <li>Securitization of ICT infrastructure</li> </ul>
6.	Vendor and Supply Chain Risks: Dependency on Vendors, Supply Chain attacks	M	M	M	<ul> <li>Assess and vet vendors for security and reliability.</li> <li>Include security requirements in vendor contracts.</li> <li>Regularly review and audit vendor security practices</li> <li>Compliance to green procurement procedures</li> </ul>
7.	Human Resource Risks: Skills shortages, employee turnover and inadequate training	Н	Н	Н	Recruitment and Succession Management     Invest in ongoing training and skill development     Cross-train staff to reduce dependencies on specific individuals.
8.	Financial: Inadequate Financial Allocation, Financial Resource Leakages, delays in release of funds, Delayed payments by MDAs for Services offered	Н	Н	Н	Engage National Treasury and Development Partners     Enhancement of AIA generation     Constitute a budget implementation committee     Ensure pending bills are less or equal to 1%     Ensure the Internal control systems work
9.	Legal: Litigation	M	M	M	<ul> <li>Ensure Adherence to the rule of law and procedures</li> <li>Use of Alternative Dispute Resolutions</li> <li>Creating Legal Awareness</li> </ul>
10.	Political risk	M	Н	M	<ul><li>Excellent negotiation skills</li><li>Adherence to the rule of law</li></ul>
11.	Reputation risk	Н	Н	Н	<ul> <li>Enhance marketing strategy and Branding</li> <li>Timely compensation of HWC claims</li> <li>Proactive information sharing</li> <li>Corporate Social Responsibility (CSR)</li> </ul>

# CHAPTER SEVEN: RESOURCE REQUIREMENTS AND MOBILIZATION STRATEGIES

#### Overview

This chapter will analyze the projected resources required to implement the Strategic Plan. It will also establish the strategies to be used to mobilize resources to fund the key activities that will be used to steer the realization of the State Department's core mandate. The financial resources will be prudently utilized to fund the priority programmes and projects within the State Department.

# 7.1 Financial Requirements

The table below indicates the total projected resource requirements of **Kshs. 121,650** million that will be used from Year 1 to Year 5 based on the Seven (7) Key Result Areas (KRA). The personnel requirements to implement the KRAs will be Kshs 911 million as highlighted below.

**Table 11: Financial Requirements for Implementing the Strategic Plan** 

	Projected Resources Requirements (Ksh Millions)					
Cost Item	Year 1	Year 2	Year 3	Year 4	Year 5	Total
KRA 1: Wildlife Governance and Coordination	324	431	723	427	763	2,668
KRA 2: Conservation, Protection and Management of Wildlife Biodiversity	8,439	12,493	11,927	12,767	13,307	58,933
KRA 3: Human Wildlife coexistence	9,347	4,502	5,035	4,752	4,759	28,395
KRA 4: Climate Change adaptation and Mitigation	-	85	75	77	30	267
KRA 5: Capacity, Training, research and innovations	4,684	7,762	10,926	4,556	1,160	29,088
KRA 6: Wildlife Conservation Education, Awareness and Participation	208	225	286	240	266	1,225
KRA 7: Access and Sustainable Use of Wildlife Resources	71	140	294	288	281	1,074
Total	23,073	25,638	29,266	23,107	20,566	121,650

The estimated variance between the Estimated Requirements and Estimated Allocations is **Kshs. 45,933 Million,** the State Department will endeavor to bridge this gap with the various proposed resource mobilization strategies.

Table 12: Resource Gaps

Financial Year	Estimated Financial Requirements (Kshs.	Estimated Allocations (Ksh.	Variance (Kshs.
	Million)	Million)	Million)
Year 1	23,073	11,605	11,468
Year 2	25,638	13,242	12,396
Year 3	29,266	15,390	13,876
Year 4	23,107	16,775	6,332
Year 5	20,566	18,705	1,861
Total	121,650	75,717	45,933

# 7.2 Resources Mobilization Strategies

#### **Government Exchequer Funding**

The State Department for Wildlife will continue to lobby for increased funding from the Exchequer through the established Sector Working Group and the Parliamentary Committees.

#### **Development Partners**

The State Department for Wildlife has been getting support from Development Partners who have been providing funding to support implementation of key programmes and projects. It is expected that development partner's support will continue during the implementation of this Strategic Plan. The State Department will also develop other proposals to increase funding for priority projects through development partners in cases where the exchequer funding falls short of the financial requirements.

#### **Public Private Partnerships (PPPs)**

Implementation of flagship projects in the Kenya Vision 2030 requires partnership between the Government and the Private Sector. The State Department will engage with the Private Partners to ensure more resources are mobilized to implement projects in wildlife conservation areas.

#### Wildlife Conservation Trust Fund

Wildlife Conservation Trust Fund (WCTF) is a SAGA established under Section 23(2) (e) of the Wildlife Conservation Management Act 2013 and its Board gazetted in July,2023 under gazette notice No. 9774. WCTF seeks to create financial stability in the wildlife sector by mobilizing funds through innovative public and private partnerships (PPPs) with development partners thereby initiating and strengthening cross-sectoral collaborations. The State Department will collaborate with WCTF to ensure that the key activities relating to Wildlife Conservation are supplemented through the Fund.

# 7.3 Optimizing Efficiency in the Use of Resources

The State Department will put in place the following measures to optimize use of available resources by improving efficiency and reducing wastage:

- i) Prioritizing of Programmes and Projects
- ii) Improved costing of programmes and activities, in order to curb wastage and ensure effectiveness & efficiency in the use of funds;
- iii) Allocating of funds to complete one-off projects
- iv) Preventive maintenance- this is by ensuring the proper operations and maintenance of the State Department facilities, equipment and vehicles;
- v) Paperless communication, through the leveraging of ICTs such as emails and SMS in order to reduce costs associated with printing and use of landline telephones;
- vi) Use of fuel cards and centralized advertising of tenders. And
- vii) Use of pooled transport to cater for staff travelling outside their duty stations.

### 7.4 Resource Management

- i) Engage the public, youth and communities through targeted awareness, outreach efforts and stewardship opportunities to enhance participation in conservation
- ii) Develop, gazette and implement wildlife regulations to facilitate equitable and effective benefit sharing for sustainable livelihoods
- iii) Develop tax-incentives to promote investments in wildlife conservation and management
- iv) Undertake comprehensive assessment for wildlife utilization opportunities
- v) Develop land-based incentives to encourage voluntary conservation
- vi) Provide extension services to promote opportunities for wildlife-based enterprises
- vii) Create opportunities for investment and employment of local communities in biodiversity conservation
- viii) Ensure access and benefit sharing to the communities living outside the conservation areas

# CHAPTER EIGHT: MONITORING, EVALUATION AND REPORTING FRAMEWORK

#### Overview

Monitoring, evaluation and reporting of this plan will involve a systematic and continuous process of collecting and analyzing information based on the indicators, targets and provision of feedback. Two types of indicators will be tracked and used to measure performance. These include output and outcome indicators. The results of M&E will be used to make corrective actions, improve implementation of activities and also inform plans.

## 8.1 Monitoring Framework

Monitoring will involve collecting and analyzing information relating to the various indicators and using the information to inform day-to-day operations. The Directorate of Planning will monitor the implementation of the Strategic Plan through regular meetings and reports. The Directorate will coordinate the implementation, monitoring, of this Strategic Plan.

#### **8.2** Performance Standards

In determining specific areas for monitoring and evaluation, SDW will be guided by the following questions:

- **Relevance**-Are the activities linked to the strategic objectives and key result areas and do they address the specific opportunities, challenges and threats
- **Efficiency**-Are the activities being conducted in a timely and cost-effective manner?
- **Effectiveness**-To what extent to the activities help to achieve the strategic objectives? What are the supportive factors and obstacles encountered during implementation?
- Impact: What has happened as a result of the activities (both positive and negative)
- **Sustainability** are there lasting benefits after the activity has been completed?

## 8.2.1 Monitoring and evaluation process

In carrying out the monitoring and evaluation and evaluation framework the SDW will comply with the State Department for Public Service performance delivery management standards; this will be realized through the following;

- Management -will receive and review departmental and institutional reports; prepare organizational reports and provide feedback.
- State corporations/Departments/Directorates/Divisions will:
  - ❖ Continuous data collection, collation and analysis of the progress
  - ❖ Monitor performance of the strategic activities in their respective areas
  - ❖ Submission of quarterly reports

#### 8.2.2 Monitoring and evaluation tools

In carrying out the monitoring and evaluation, the following tools will be used:

- Quarterly implementation matrix review
- Annual performance contracts and workplans
- Annual budget and quarterly expenditure review
- Departmental and Head of Departments meetings
- Semi-annual and annual staff appraisal and self-evaluation reviews
- Corporate evaluation reports; and
- Directorate and SAGAs reports

#### **8.3** Evaluation Framework

Evaluation will consist of a systematic and objective assessment of ongoing or completed strategic activities in terms of implementation and results. The aim will be to determine the relevance and fulfillment of objectives, development efficiency, effectiveness and sustainability. The evaluation process will seek to provide the State Department for wildlife with information that is credible and useful, thus enabling the SDW to incorporate lessons learned into decision making process

**Table 1.1: Outcome Performance Matrix** 

Key Result	Outcome	Outcome	Baselin		Mid-tern	n Period	End term	Period
Area		Indicator	Value	Year	Value	Year	Value	Year
Wildlife Governance	Improved coordination	Reviewed legal frameworks.	0	2023/24	2	2024/25	4	2027/28
and Coordination	and governance in wildlife sector.	Financial sustainability.	200M	2023/24	5 billion	2024/25	10 billion	2027/28
Conservation, protection and management of wildlife	Healthy habitats and resilient species.	Space for wildlife/ No. of conservancies registered	177	2023/24	180	2025/26	183	2027/28
biodiversity		No. of species recovery plans.	15	2023/24	18	2025/26	18	2027/28
		No of KWS rangers recruited	1500	2023/24	-	2025/26	1500	2027/28
Human- Wildlife coexistence.	Reduced Human wildlife conflicts.	% Reduction in HWC cases.	-	2023/24	20	2026/27	30	2027/28
Climate change adaptation and mitigation.	Climate resilient wildlife sector.	No. of water pans constructed.	18	2023/24	6	2025/26	6	2027/28
Capacity, Training, research and innovations	Enhanced institutional, individual and community capacity.	No. of people trained.	4	2023/24	27	2025/26	30	2027/28
Wildlife conservation education,	Increased awareness and improved	No. of learners educated.						
awareness and participation	livelihoods.	No. of livelihoods supported.	4792	2023/24	7188	2025/26	9584	2027/28
Access and sustainable	Enhanced access and	Regulations for access and	-	2023/20 24	-	2025/26	1	2027/28

Key Result	Outcome	Outcome	Baselin	e	Mid-tern	n Period	End term	Period
Area		Indicator	Value	Year	Value	Year	Value	Year
use of wildlife resources	benefit sharing from sustainable utilization of wildlife resources.							

#### 8.3.1 Mid-Term Evaluation

The Ministry will undertake its Mid-Term Evaluation of the Strategic Plan as follows:

- i. Review Evaluation Guidelines and Norms: Familiarizing with the Kenya Evaluation Guidelines 2020 and the Kenya Norms and Standards of Monitoring and Evaluation.
- ii. Define Evaluation Objectives: Defining the objectives and scope of the mid-term evaluation and which aspects of the Ministry's strategic plan will be assessed.
- iii. Develop an Evaluation Framework: Develop an evaluation framework that outlines the evaluation questions, indicators, data sources, and methods aligning with the evaluation guidelines and norms.
- iv. Data Collection: Collect relevant data on indicators to assess the progress and performance of the strategic plan. This will involve various methods, such as surveys, interviews, questionnaires. Consider both quantitative and qualitative data to provide a comprehensive evaluation.
- v. Data Analysis: Analyze the collected data to assess the extent to which the strategic plan is achieving its objectives. Appropriate analytical techniques to interpret the data and identify trends, patterns, and areas of success or challenges will be used.
- vi. Evaluate Implementation: Assess the implementation of the strategic plan against the planned activities, timelines and allocated resources through Identifying any bottlenecks, gaps, or factors contributing to success.
- vii. Assess Outcomes and Impact: Evaluate the outcomes and impact of the strategic plan and determine the extent to which it has achieved its intended results and made a positive difference in the Wildlife sector.
- viii. Reporting and Recommendations: Prepare an evaluation report that includes findings, conclusions, and recommendations.
  - ix. Dissemination and Utilization: Share the evaluation findings and recommendations with relevant stakeholders.
  - x. Use of Evaluation results: Encourage the utilization of the evaluation results for decision-making, policy formulation, and program improvement.

#### 8.3.2 End-Term Evaluation

The Evaluation process will be conducted on Mid- term, End-term and at the end of the project level to assess impact of the plan. Programme/ Project evaluations plan will be developed to come up with programme-specific assessments during the period of strategic plan implementation. This will be based on Evaluation guidelines developed by the State Department for Economic Planning.

A Results Scorecard (RS) will be presented on an annual basis to the Principal Secretary representing a cumulative progress towards the achievement of the annual targets. The Results Scorecard will comprise mainly of quantitative and qualitative indicators.

Midterm review will be undertaken in FY 2025/26 to ascertain the achievements against what was planned. End term review will be conducted and will focus on the extent to which the impact and outcome results have been achieved over the implementation period. This evaluation is scheduled for FY 2027/28, and the findings will be expected to inform the development of the next strategic plan.

## 8.4 Reporting Framework and Feedback Mechanism

All Directorates will be involved in monitoring and reporting on the progress of achievement of results and objectives based on the key indicators agreed upon and aligned to the overall indicators identified in this Strategic Plan. This will be achieved by ensuring collection and provision of timely and accurate data during the plan period. The Directorates will be expected to generate reports on quarterly, bi-annual and annual basis which will be submitted to the Programmes Management. The submitted reports will be compiled, analyzed and disseminated.

**Table 2: Quarterly Progress Reporting Template** 

Expected Output	Outcome Indicator	Annual Target	(	Quarter fo	or Year	Cui	nulative t	o Date	Remarks	Corrective Intervention
Output	indicator	(A)	Target (B)	Actual (C)	Target (C-B)	Target (E)	Actual (F)	Variance (F-E)		Intervention

**Table 3: Annual Progress Reporting Template** 

Expected Output	Outcome Indicator	Achieve	ment for	Year	Cumula	tive to Da	ite (Years)	Remarks	Corrective Intervention
		Target (A)	Actual (B)	Variance (B-C)	Target (D)	Actual (E)	Variance (E-D)		

**Table 4: Evaluating Reporting Template** 

Key	Outco	Outcome	Base	line	Mid-Te	rm	End of	Plan Period	Remarks	Corrective
Result	me	Indicato			Evaluat	ion	Evaluati	ion		Intervention
Area		r	Valu	Year	Target	Target Achieve		Achieveme		
			e		ment			nt		
KRA 1										
KRA 2										
KRA 3										

# **ANNEX 1: IMPLEMENTATION MATRIX**

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budge	et in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
Strategic Issue:	Wildlife governance an	d coordination														
Strategic Goal:	Enhanced wildlife coo	ordination and govern	ance													
KRA1: Wildlife	e Governance and Coord	lination														
Outcome: Impi	roved coordination and g	governance in wildlife	e sector													
Strategic Objec	tive 1: To strengthen wi	ldlife coordination an	d governance													
Strengthen legal and institutional framework for	Review Wildlife Conservation and Management Act 2013	Revised Act in place	Reviewed Act	1	-	-	-	1	-	10	30	30	5	5	SDW	KWS, WRTI
sustainable wildlife conservation	Develop regulation to operationalize the WCM act	Regulations developed	No. of regulations developed	15	2	4	3	3	3	10	20	15	15	15	SDW	
and management	Establish synergies collaboration and partnerships among	Engagement frameworks in place	No of fora/partnership s established	15	3	3	3	3	3	15	15	20	25	30	SDW	KWS, WRTI Others stakeholders
	conventions	Membership Subscriptions	No. of subscriptions	70	14	14	14	14	14	33	33	33	33	33	SDW	SDW/ National Treasury
	Hosting of International and Regional Meetings	International and Regional Meetings hosted	No. of meetings hosted	2			1		1			300		300	SDW	SDW/MFA/N ational treasury
	Monitor implementation and compliance of MEAs and treaties obligations (National and International meetings)	National reports	No. of reports	70	14	14	14	14	14	37	40	43	45	45	SDW	KWS, WRTI
	Develop an Action	2nd National	No of Action	1		1	-	-	-	20	50	50	50	50	SDW	KWS, WRTI

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budg	et in (mill	ions)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	Plan II 2023 -2027 for the National Wildlife Strategy 2030	wildlife Action plan 2023-2027 developed	Pan													
	Develop National Coordination frameworks for the wildlife sector	Coordination frameworks developed	No of frameworks developed	6	1	1	1	2	1	10	10	10	10	15	SDW	relevant stakeholders
	Develop an engagement framework with County Governments	engagement framework in place	No of meetings	50	10	10	10	10	10	20	20	20	20	20	SDW	CoG/IGRTC
	Human Resources (Support services)	Optimal staffing level	No. of staff							114	103	107	111	116		
	Monitoring, evaluation and reporting of policies, projects programmes	M&E Reports	No. of reports		1	3	3	4	4	5	15	15	20	20	SDW	
	Carry out feasibility studies for projects	Feasibility study reports	No. of feasibility study reports	9	1	2	2	2	2	10	20	20	20	20	SDW	
	Performance management	Performance management reports	No. of reports	35	7	7	7	7	7	1	1	1	1	1	SDW	
	Prudent utilization of financial resources	Budget implementation reports, Financial reports, audit reports	No. of quarterly and annual financial and non-financial reports	70	14	14	14	14	14	4	4	4	4	4	SDW	
		Functional Budget implementation committee	Budget Implementation Reports	20	4	4	4	4	4	1	1	1	1	1	SDW	
		Ensure value for	Annual	35	7	7	7	7	7	1	1	1	1	1	SDW	

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budge	et in (milli	ons)			Respo	nsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
		money in the sourcing of goods and services	procurement plan and asset register													
Strategic Object	rive 2 To mobilize finance															
Resource mobilization, partnerships and financial sustainability	Develop financial sustainability mechanisms for the Wildlife Sector (WCTF, PPP, PES, Carbon credits, Biodiversity offsets, Debt for nature swaps, lease agreements etc.)	Financial sustainability frameworks developed	No. of Mechanism developed	5	1	1	1	1	1	20	35	45	55	65	SDW	Sector stakeholders
	Develop and implement resource mobilization	Investment policy developed	Investment Policy	1	-	1	-	-	-	4	10	1	1	1	SDW	Sector stakeholders Non state
	strategy	Resource mobilization strategy	Strategy	1		1	-	-	-	0.5	25	1	1	1	SDW	Gok Developmer Partners
		Revenue management systems digitized in all parks	Operational system	1	1	-	-	-	-	8	15	20	23	34	KWS/W RTI	
		Guest houses, bandas and tented camps leased	No of guest houses, bandas and private camps leased							1	1	1	1	1	KWS	
	Participation and engagement in	•	Sector and Sub- sector reports	10	2	2	2	2	2	10	10	10	10	10	SDW	
	MTEF process		Printed estimate Supplementary estimate	5	2	2	2	2	2	3	3	3	3	3	SDW SDW	

Strategic Issue: Ecosystem resilience & integrity

Strategic Goal: Improved habitats and species resilience

Strategy	Key Activity	<b>Expected output</b>	Output	Target	Targ	et				Budge	et in (milli	ons)			Respo	nsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
KRA2: Conserv	ration, protection and ma	anagement of wildlife	biodiversity													
Outcome: Healt	thy habitats and resilien	t species														
Strategic objecti	ive 1: To Secure, protec	t and restore wildlife l	nabitats and ecosyst	ems												
Protect, rehabilitate and restore wildlife habitats and ecosystems	Identify priority habitats and ecosystems for conservation action.	Degraded habitats and ecosystems identified, mapped for conservation	Acreage of habitats and ecosystems identified and mapped for restoration	1000	200	200	200	200	200	20	25	40	45	55	SDW	WRTI, Counties and other stakeholders
	Plant 100 million trees in protected and conservation areas	Trees grown in protected and conservation areas	No. of trees grown (Millions)	100	20	20	20	20	20	100	100	100	100	100	SDW	KWS, WRTI,
	Partner with County Governments to develop spatial plans integrating wildlife habitats and ecosystems	Spatial plans prepared for specific ecosystems	No. of spatial plans developed and launched	15	0	3	4	4	4	-	15	20	20	20	SDW	County Governments, KWS, WRTI, NLC, Ministry of Lands, Housing & physical planning, stakeholders
	Strengthen collaboration in management of marine and trans- boundary landscapes and ecosystems	Marine and trans boundary landscapes and ecosystems identified and collaborative management in place	No. of collaborative frameworks for specific landscapes and ecosystems	4	-	1	1	1	1	-	9	9	9	9	SDW	County Governments, KWS, WRTI, stakeholders
	Coordinate development and gazettement of ecosystem management plans	Ecosystem management plans developed and implemented	No. of ecosystem management plans developed and	8	0	2	2	2	2	0	14	14	14	14	SDW	

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budge	et in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
			implemented													
	Secure, protect and conserve key biodiversity areas (KBA) and important birds areas (IBA)	KBAs and IBAs secured, protected and conserved	No. of KBAs and IBAs secured, protected and conserved  KBAs and IBAs												SDW	Nature Kenya
	areas (IB/1)		status and trend reports													
Enhance management and control of invasive species	Developing mechanisms for control and management of invasive species	Mechanisms for control and management of invasive species in place	No. of control mechanisms in place	5	1	1	1	1	1	5	5	5	5	5	SDW	WRTI, KWS, Stakeholders, County Governments
	Developing mechanisms to regulate introduction and management of exotic wildlife species	Develop guidelines to regulate introduction and management of exotic wildlife species is in place	No. of guidelines to regulate introduction and management of exotic wildlife species.	5	1	1	1	1	1	5	5	5	5	5	SDW	WRTI, KWS, Stakeholders, County Governments
	Undertake adaptive research on invasive species	Proposals developed and Adaptive research on management of invasive species undertaken	No. of research proposals prepared	10	2	2	2	2	2	5	5	5	5	5	SDW	WRTI, KWS, Stakeholders, County Governments
	Document best practices on management of invasive species including keeping an inventory	Create inventories for best practices on management of invasive species	No. of inventories created for best practices	10	2	2	2	2	2	5	5	5	5	5	SDW	WRTI, KWS, Stakeholders, County Governments
Secure and manage	Review and update of the 2016 Wildlife	The 2016 Wildlife Migratory Routes	Stakeholder engagement	1	-	1	-	-	-	-	50		-	-	SDW	KWS, WRTI,

Strategy	Key Activity	Expected output	Output	Target	Targe	et				Budge	et in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
wildlife migratory	Migratory Routes and Dispersal Areas	and Dispersal Areas Report	report													Stakeholders, Counties
routes and dispersal areas	Report	reviewed and updated	Reviewed Report	1	-	-	1	-	-	-	-	100	-	-	SDW	
	Secure, protect and manage key wildlife migratory corridors and dispersal areas to enhance connectivity	Key wildlife migratory corridors and dispersal areas prioritized, secured and protected	No. of key migratory corridors secured and protected per ecosystem	5	1	1	1	1	1	500	500	500	500	500	SDW	KWS, WRTI, Stakeholders
	Develop and rehabilitate conservancies infrastructure	Rehabilitated roads in conservancies	No. of KM of access roads and airstrips rehabilitated and maintained	1000	200	200	200	200	200	300	300	300	300	300	SDW	
		Rehabilitated roads and in National Parks and Reserves	No. of KM of access roads and airstrips rehabilitated and maintained	10000						150	2,681	2709	2737	3000	SDW	
	Operationalization of dormant / paper parks	Dormant parks operationalized	No. of dormant parks operationalized	5	-	1	1	1	2	4	7	11	13	15	SDW	KWS, WRTI
	Protection and management of water towers in collaboration with KFS	Collaboration frameworks with KFS for key water towers	No. of collaboration framework developed	6	-	1	1	2	2	-	5	5	10	10	SDW	KWS,WRTI,K FS,KEFRI, CoG
	ive 3: Enhance the cons					1		1			<u> </u>	T .	T	1	1	
Enhance the conservation of endangered and threatened	Finalize the regulations on establishment and management of	Regulations for captive wildlife facilities finalized	Regulation finalized	1	-	1 1		-	-	-	6	4	-	-	SDW	WRTI, KWS

Strategy	Key Activity	<b>Expected output</b>	Output	Target	Targe	et				Budge	et in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
species	captive wildlife facilities															
	Develop Species recovery action plans	Species recovery action plans developed	No. of species recovery action plans	6	1	1	1	1	2	5	5	5	5	10	SDW	KWS, WRTI, stakeholders
	Undertake biennial wildlife status report	Biennial wildlife status reports	No. of biennial wildlife status report	2		1		1			5		5		SDW	KWS WRTI
	Reduce poaching and illegal wildlife trafficking	Poaching reduced	Reduction (%) in no. of poaching Incidences	25%	5	5	5	5	5	20	20	40	40	40	SDW	KWS, WRTI, Stakeholders
		illegal wildlife trafficking reduced	% reduction in Illegal wildlife trafficking												KWS	
		Enhance wildlife forensic crime center	Wildlife forensic crime Centre Enhanced	1	-	-	1	-	-						KWS	
	Enhance capacity of KWS	Grants transfer to KWS for capacity building.	Amount transferred	5,720						7,195	7,122	7,902	8,792	9,056	KWS	KWS, Stakeholders
		KWS Rangers recruited and trained	No. of newly recruited KWS rangers trained	3000	-	15 00	-	150 0	-	-	1,457	-	1,457	-	KWS	KWS, Stakeholders
		Ranger housing programme (MTP)	_												KWS	
		County commissioner security														
	Strengthen local and regional cooperation in sustainable wildlife	Cooperation Agreement signed	No. of MoUs	50	10	10	10	10	10	50	50	50	50	50	SDW	KWS, WRTI,

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budg	et in (mill	ions)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	management															
	Update the National ( Red List) Endangered Species list	Updated list of endangered species.	National Red List of endangered species.	1	1	1	1	1	1	5	5	5	5	5	SDW	WRTI, KWS. Stakeholders
	Develop and implement guidelines for species conservation interventions	Guidelines for species conservation interventions developed	No. of species guidelines developed.	5	1	1	1	1	1	5	5	5	5	5	SDW	WRTI, KWS. Stakeholders
	Coordinate the surveillance and monitoring of wildlife diseases including zoonotic	Zoonotic disease spillovers controlled	Enhanced monitoring and surveillance system in place.	1	-	1	1	1	1	5	10	5	5	5	WRTI	MoH, KWS, WRTI, Livestock & Agriculture. Component 2 of GEF 8
		Wildlife diseases surveillance	Enhanced monitoring and surveillance system in place.	1	-	1	1	1	1	10	10	10	10	10	WRTI	SDW
Ctuata aia I	Human Resources (Technical services)	Optimal staffing level	No. of staff	50						50	72	73	82	83		

Strategic Issue: Human Wildlife Conflicts

Strategic Goal: Promote human wildlife coexistence

KRA3: Human Wildlife coexistence

Outcome: Reduced human wildlife conflicts

S	trategic	()h	iective l	•	promote l	Human	W	/ilo	dli	fe.	CO	exi	$st\epsilon$	no	ce

Promote	Establish and	Established	Human Wildlife	1	-	1	1	1	1	0	50	5	5	5	SDW	KWS, WRTI
human	maintain a human	Human-Wildlife	Conflict													
wildlife co-	wildlife conflict	Conflict Database	Database													
existence	base.		established													
	Develop and	Human Wildlife	No. of	37	1	9	9	9	9	10	30	40	40	50	SDW	Communities
	implement a	Coexistence	dissemination													
	national Human	Strategy	and													

Strategy	Key Activity	<b>Expected output</b>	Output	Target	Targ	et				Budge	t in (milli	ons)			Respo	nsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	Wildlife Coexistence Strategy	developed	sensitization fora.													
	To win more space for wildlife to reduce HWC	Compatible land use practices.	No. of Hectares of land converted to wildlife compatible land use practices.	1000	200	200	200	200	200	50	50	50	50	50	SDW	KWS
			No. of community conservancies established and registered.		10	10	10	10	10	10	10	10	10	10	SDW	KWS
			No. of education and sensitization fora on community / land owners.	50	10	10	10	10	10	5	5	5	5	5	SDW	KWS
	Establishment of wildlife security hubs	Established security hubs in c conservation areas	No. of new security hubs established	5	1	1	1	1	1	52	52	55	58	60	SDW	KWS
	Modernize wildlife security units for coordination and effectiveness	Modernized security units	Number of new security equipment purchased for the security team	1000	50	50	250	400	250	45	30	645	359	354	SDW	KWS
	Develop and implement innovative mitigation initiatives to address human wildlife	New innovative HWC mitigation initiatives	Number of new HWC mitigation initiatives developed	50	10	10	10	10	10	5	5	5	5	5	SDW	KWS

Strategy	Key Activity	Expected output	Output	Target	Targe	et				Budge	t in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	conflict															
	Implement management approaches that promote coexistence including traditional Indigenous knowledge.	Enhanced coexistence	No. of management approaches implemented	10	2	2	2	2	2	5	5	5	5	5	SDW	KWS
	Train and equip wildlife officers and communities in rapid response skills for human wildlife conflict mitigation and management	Well trained wildlife officers and communities on enhancing rapid response and mitigation	No. of wildlife officers and community representatives trained	500	10	10	10	10	10	50	50	50	50	50	SDW	KWS
	Enhance wildlife surveillance through the use of modern technology	Enhanced wildlife surveillance	No. of problematic animals translocated	100	20	20	20	20	20	15	15	15	15	15	SDW	KWS
	Setting-up antivenom centers in specific hot spot priority areas	anti-venom centers established	No. Anti-venom Centers	5		2	1	1	1		100	50	50	50	SDW	WRTI KWS MOH
	Review and verification of HWC compensation	HWC claims review	Annual verification report	5	1	1	1	1	1	7000	2000	2000	2000	2000	SDW	KWS
	claims	Administrative support for CWCC	<u> </u>	940	188	188	188	188	188	80	80	80	80	80	SDW	KWS
		Administrative support for CWCC	No. of MWCC meetings	2030	4	4	4	4	4	20	20	20	20	20	SDW	KWS
	Payment of HWC compensation claims	HWC claims paid	No of claims settled							1,000	1,000	1,000	1,000	1,000	SDW	KWS, CWCC

Strategy	Key Activity	Expected output	Output	Target	Targe	et				Budge	t in (millio	ons)			Respon	nsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	Establish a	Compensation	Scheme	1		1				1000	1000	1000	1000	1000	SDW	KWS,
	sustainable	scheme in place	developed													Stakeholders
	financing scheme															
	for compensating															
	wildlife related															
	damages															
Strategic Goal:	Climate Change adapta	tion and Mitigation			•	•	•		•			•		•		

Strategic Goal: Climate Change adaptation and Mitigation

KRA4: Climate Change adaptation and Mitigation

Outcome: Climate resilient wildlife sector

Strategic Objective1: Develop wildlife climate change adaptation and mitigation strategies and actions

Develop wildlife climate change adaptation and	Develop and implement wildlife climate change mitigation and adaptation strategy	Wildlife sector climate change strategy developed	No of strategy developed	1	-	1	-	-	-	-	15	-	-	-	SDW	KWS, WRTI, KWCA, WCA, MDAs, NGOs
mitigation strategy and action plans	Installation of firebreaks in 4 ecosystems (Mt Kenya, Aberdare, Chyullu and Tsavo	Firebreaks installed	No of kilometres	600	-	200	200	200	-	0	50	50	50	10	SDW	KWS, WRTI, KWCA
	Drought mitigation in Protected areas	Acreage of reseeded grasslands	No. of Acres of grassland re- seeded	100	20	20	20	20	20	25	25	30	30	30	SDW	KWS, WRTI, KWCA, WCA, MDAs
		Construction of water pans	No. of water pans established	21	4	4	4	4	5	250	250	250	250	300	SDW	KWS
	Strengthen early warning and early action/ responses	Disaster preparedness and response strategies developed	No. of strategies developed	5	-	1	1	1	2	-	10	15	15	20	SDW	WRTI, KWS
	Pollution management in wildlife conservation areas	Clean and healthy Environment in conservation areas	Strategies, regulations and guidelines	4		1	1	1	1		10	10	12		SDW	KWS WRTI

Strategic Issue: Capacity and training

Strategy	Key Activity	Expected output	Output	Target	Targe	et				Budge	t in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	<b>Y</b> 1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
Strategic Goal:	Enhance Capacity deve	lopment of individual	s, institutions and co	ommunities	3											
KRA5: Capacity	y, Training, research and	l innovations														
Outcome: Enha	nced institutional, indiv	idual and community	capacity													
Strategic Object	tive1: To promote resear	ch and innovation for	sustainable wildlife	e developm	ent											
promote	Develop	Wildlife research	No. of	1		-		-		1		0		0	SDW	-
research and	mechanisms to	Framework	frameworks													
innovation on	regulate and	Developed	developed													
sustainable	coordinate wildlife															
wildlife	research in Kenya															
development	Develop	Framework on	No. of	1		-		-		1		0		0	SDW	-
	frameworks on	engagements with	Frameworks													
	engagements with	Academic and	developed													
	Academic and	Research														
	Research	Institutions														
	Institutions	developed														
	Establish a	Research and	1							4000	5000	6000	2000		SDW	WRTI
	Research and	Innovation hub														
	innovation hub	established														
	Develop a bio	Enhanced bio	1 1	1		-		-		5		3		0	SDW	-WRTI
	prospecting	prospecting of	guidelines in													KWS
	guidelines.	wildlife resources	place.													
	Undertake a natural	Natural Capital	Natural capital	1		-		-		1		0		0	SDW	-
	capital assessment	valuation report	report in place.													
	and valuation on															
	ecosystems services	M 4: 1 M/:111.0	C	1			1			0		4		0	1	
	Undertake a National Wildlife	National Wildlife	Census report	1		-		-		0		4		0		-
	Census to establish	Census Report	Species Specific	1		-		-		0		1		0		-
	wildlife		Report	1						0		1		0		
	populations.		Ecosystem	1		-		_		U		1		0		-
	Nature-based	Nature based	report No. of	47		7	1	10		10		10		10	KWS	SDW
	tourism options for	tourism options	sensitization	4/		'		10		10		10		10	L W S	אספ
	greater conservation	enhanced	and awareness													
	value.	cilianceu	fora undertaken.													
	varue.		101a unucrtaken.		1	1	1	<u> </u>	<u> </u>					1	1	

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budge	et in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
		Infrastructural support to community conservancies provided.	No. of community conservancies supported.	75		10		15		15		25		10		30
	Promote innovative approaches to improve livelihoods for local	Public awareness in marine and coastal ecosystem Conducted	No. of sensitization and awareness fora undertaken.	25		2		5		7		7		4		6
	communities in marine and coastal ecosystems	Determine the infrastructural needs for the Marine based community conservancies.	assessment report	1		-		-		1		0		0	KWS	-
		Provide targeted support.	No. of initiatives/ LMMAs supported.	1		-		-		0		1		0		-
Strategic objecti	ve 2: Build institutional	l capacity for sustaina	ble wildlife manage	ment												
Build institutional capacity for sustainable	Strengthen the Wildlife Research and Training Institute (WRTI)	Enhance the capacity of WRTI	No. of constructed and equipped research centers	4	-	1	1	2	-	0	100	626	376	-	SDW	WRTI
wildlife management		Rehabilitation of research and training facilities.	No. of facilities rehabilitated.	13	9	2	2	-	-	106	40	49	0	0	SDW	WRTI
		Research training and Conference complex developed	Research training and Conference complex developed	1	-	-	1	1	1	0	0	540	556	544	SDW	KWS, WRTI
		Establish an Integrated wildlife data base	National integrated wildlife data	1	-	-	1	1	1	0	62	60	0	0	SDW	KWS, WRTI

Strategy	Key Activity	<b>Expected output</b>	Output	Target	Targ	et				Budge	et in (milli	ons)			Respo	onsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
			base													
		Establish an integrated ex-situ and bioprospecting facility	Enhanced conservation of wildlife resource Value addition of wildlife resources for enhanced benefits	2			1	1			2000	3000	1000		SDW	WRTI
	Provide support for targeted research interventions for evidence-based decision making to inform policy and management	Information and data for evidence-based decision making to inform policy and management  Grants transfer to	Research reports/ publications/pee r reviewed journals  No. of transfers	20	1	1	1	1	1	733	725	845	837	862	SDW	WRTI
		WRTI	done.													
	Coordinate public outreach, awareness and participation programs to engage all Kenyans	Public awareness on sustainable wildlife management	No. of public awareness for a	47	3	10	10	12	12	10	18	18	25	25	SDW	WCK, KWS, WRTI, County Governments
	Initiate a conservation leadership program in collaboration with universities	Conservation leadership fora held	No. of universities engaged	15	-	-	5	5	5	0	0	10	10	10	SDW	Ministry of Education, WRTI, KWS
	Carry out a training needs assessment	Skills gap analysis report	TNA report	115	-	-	20	40	55	0	0	3	5	7	SDW	WRTI, KWS
		Curricula reviewed	No. curricula reviewed													
		New curricula developed	No. new curricula developed													

Strategy	Key Activity	Expected output	Output	Target	Targ	et				Budge	t in (milli	ons)			Respo	nsibility
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	Mid Term Review of implementation of the national wildlife research agenda	Reviewed research Agenda	Reviewed research Agenda	1	-	-	1	-	-	-	-	-	10	-	-	WRTI
	Establish revolving loan for students	Supported students database	No. beneficiaries	1000	-	250	250	250	250	-	10	10	10	10		
	Establish wildlife breeding and demonstration centres	Breeding and demonstration centres established	Established breeding and demonstration centres	1	-	-	1	1	-	-	-	25	25	-	WRTI	
	Build ICT infrastructure needs capacity.	Hardware, software, security infrastructure acquired.	No. acquired and installed.	500	20	80	100	200	100	12	15	14	19	20	SDW	
	Improved service delivery	Improved administrative services	% of administrative services improved	100	100	100	100	100	100	500	500	500	500	500	SDW	
	Capacity Building for communities, Institutions, law enforcement agencies, individuals	Institutionalize conservation awareness	No. of capacity building programs undertaken	25	3	5	5	7	5	5	7	9	10	10	SDW	KWS
Conduct competency assessment and HR capacity and undertake	Conduct a training needs assessment	Identify the skills gap through training needs assessment of and training requirements	Training needs assessment (TNA) Report, Training Projections	5	1	1	1	1	1	5	5	5	5	5	SDW	
intervention measures	Prepare a Skills Inventory	Consolidate all the available skills in the State Department	Skills Inventory in place	5	1	1	1	1	1	5	5	5	5	5	SDW	

Strategy	Key Activity	Expected output	-	Target	Targ	et				Budge	t in (milli	ons)			Responsibility	
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
Strategic Issue	6: Awareness and Partic	ipation							<u> </u>							
Strategic Goal:	Improve Public awaren	ess and participation i	n wildlife manager	nent and cor	nservati	on										
KRA 6: Wildlif	e conservation education	n, awareness and parti	cipation													
Outcome: Incre	eased awareness and imp	proved livelihoods.														
Strategic Objec	tive 1: Promote conserva	ation education and pr	ıblic awareness (CI	EPA)												
Build	Strengthen the	Enhance the	Amount	5	1	1	1	1	1	29	29	29	29	29	SDW	WCK
institutional capacity for	Wildlife Clubs of Kenya (WCK)	capacity of WCK	Transferred to WCK													KWS
conservation awareness education	Educate students on wildlife conservation	Students educated on wildlife conservation	Number of learners educated on wildlife conservation							20	21	24	24	26	SDW	WCK KWS
Awareness and participation	Convene biennial wildlife scientific conference.	Information and knowledge on wildlife populations and health trends availed	Biennial wildlife scientific conference.	3	1		1		1	15	0	20	0	22	SDW	WRTI, Other stakeholders
	Hold triennial wildlife conservation forum to show case best practices	Triennial Wildlife conservation summit held	Triennial Wildlife conservation summit report	1	-	-	1	-	-	-	-	100	-	-	SDW	Partners
	Participate in international scientific conferences	Knowledge sharing and best practices acquired	No. of conferences		5	5	5	5	5	75	75	80	85	85	SDW	SDW
	Undertake sensitization and engagement activities in wildlife areas and HWC hotspots (E.g.	Public educated on coexistence.	No of sensitization activities undertaken	50		10	10	10	10	0	2	2	2	2	SDW	KWS, WRTI, WCK, other stakeholders

Strategy	Key Activity	<b>Expected output</b>	Output	Target	Targ	et				Budge	et in (milli	ons)	Responsibility			
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	public meetings and road shows, media engagements)															
	Develop a communication, awareness and outreach strategy on wildlife issues.	Increased awareness on wildlife and opportunities in wildlife sector	One communication and outreach strategy developed	1	-	-	1			0	0	3	0	0	SDW	KWS, WCK, other stakeholders
		Increased visibility of protected areas														
	Revamp and develop the SDW website.	Increased visibility of SDW	Website developed	1	-	1	-	-	-	0	2	0	0	0	SDW	ICTA
	Avail research data and information to Sectors with direct and indirect impacts on wildlife.	Evidence based decision making on development projects.	No. of scientific articles and publications.	10	2	2	2	2	2	3	3	3	3	3	SDW	WRTI, KWS
	Develop an engagement framework with institutions and universities on conservation programme.	Increased wildlife conservation programmes and symposia on wildlife conservation.	No. of engagement framework with academic institutions developed.	5		1	1	1	2	0	2	2	2	4	SDW	Academic institutions
	Pollution control measures and enforcing the ban on single-use plastics in PAs.	Reduced pollution in protected areas.	Annual % reduction in wastes	20% reductio n of wastes (particul arly solid waste)		5%	5%	5%	5%	0	25	25	25	25	SDW	KWS, WRTI, WCK, other stakeholders
	Commemoration of	Awareness	No. of days	55	11	11	11	11	11	66	66	68	70	70	SDW	

Strategy	Key Activity	Expected output	Output	Target	Targe	et				Budge	t in (milli	Respon	Responsibility			
			indicator	for 5yrs	Y1	Y1   Y2   Y3   Y4   Y5					Y2	Y3	Y4	Y5	Lead	Support
	International	creation on														
	conservation days	conservation														
	and events															
Strategic Issue	Access incentives and	sustainable use														

Strategic Issue: Access, incentives and sustainable use

Strategic Goal: Provide incentives for access and sustainable use of wildlife resource

KRA7:Access ,Incentives ,Benefits and sustainable use of wildlife resources

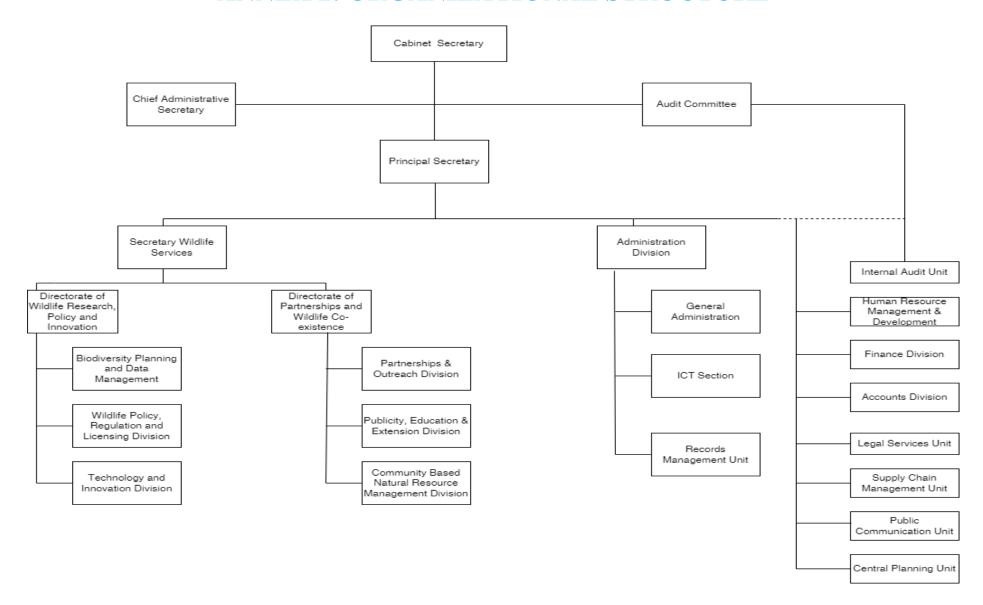
Outcome: Enhanced access and benefit sharing from utilization of wildlife resources

	Strategic Objective 1: Develon frameworks for access, and equitable benefits sharing and sustainable use of wildlife resources.															
	Strategic Objective1: Develop frameworks for access, and equitable benefits sharing and sustainable use of wildlife resources  Develop records a Record of Strategic Objective   Develop record of Strategic Objective   Develop records a Record of Strategic Objective   Develop frameworks for access, and equitable benefits sharing and sustainable use of wildlife resources															
Develop	Develop regulations	Regulations to	No. of	8	1	1	2	2	3	10	10	20	20	30	SDW	KWS, WRTI
regulations for	to regulate access	access and	Regulations													
access and	and sustainable	sustainable														
benefit	utilization of	utilization of														
sharing and	wildlife and wildlife	wildlife and														
sustainable	products	wildlife products														
use of wildlife		developed														
resources	Develop and	Guidelines for	No. of benefit	1	-	1	-	-	-	-	10	-	-	-	SDW	KWS, WRTI
	implement	benefit sharing	sharing													
	guidelines for	from wildlife	guidelines													
	benefit sharing from	resources														
	wildlife resources	developed														
	Develop and	Innovative and	No of Strategic	2	-	1	1	-	-	-	2	5	5	5	SDW	KWS, WRTI,
	promote innovative	strategic	investments for													WCK, other
	and strategic	investments for	wildlife													stakeholders
	investment for	sustainable use of	resources													
	sustainable use of	wildlife resources	(Sanctuary and													
	wildlife resources	developed	infrastructure													
			development)													
	Develop data and	Bio-Informatics	Bio-Informatics	1						30	40	30	20	5	WRTI	
	information	Platform	Platform													
	management	developed	developed													
	systems as part of a															
	Bio-Informatics															
	Platform, to ensure															
	data quality,															
	enhance sharing,															

Strategy	Key Activity	<b>Expected output</b>	Output	Target	Targ	get				Budg	et in (mill	ions)		Responsibility		
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
	and promote access and use.															
	Develop bio prospecting policy	Bioprospecting policy	No. policy	1	-	-	-	1	-	1	2	2	10	8	SDW	KWS, WRTI, other stakeholders
	Improve livelihoods and creation of job opportunities for youths.		No. of job opportunities created	1500	-	-	500	500	500			180	180	180	SDW	KWS, WRTI, other stakeholders
	Promote wildlife economy	Diverse wildlife- based tourism experiences, including ecotourism, cultural tourism, and adventure tourism	% Increase no. of visitors	20%		20%	20%	20%	20%		10	10	10	10	SDW	KWS
		Facilitate access to markets and value chains for locally produced wildlife products, promoting sustainable sourcing and fair- trade practices	% increase wildlife products traded	30%		30%	30%	30%	30%	5	5	5	5	5	SDW	KWS/WRTI
		Develop a wildlife biodiversity Economy strategy	1			1				10	5				SDW	KWS WRTI
	Enhance Tourism Experience in National Parks	Ablution facilities	No. parks where ablution facilities rehabilitated or constructed	10	-	3	3	2	2		15	15	10	10	SDW	

Strategy	Key Activity	Expected output Output	Output	Target	Targe	et				Budge	t in (millio	ons)			Responsibility	
			indicator	for 5yrs	Y1	Y2	Y3	Y4	Y5	Y1	Y2	Y3	Y4	Y5	Lead	Support
		Ci-matana mada	Nf -it	E		2	1	1	1		(	2	2	2	KWS	
		Signature parks revamped	No. of signature parks revamped	5	-	2	1	1	1	-	6	2	3	3	KWS	
		Marine parks	No of marine	4	_	1	1	1	1	_	4	2	2	2	KWS	
		ecosystem and	parks	-	_	1	1	1	1	_	7	2	2	2	KWS	
		infrastructure	rehabilitated													
		rehabilitated														
		Parks repositioned	No of parks	5	-	2	1	1	1	-	16	8	8	8	KWS	
		and themed	repositioned and													
			themed													
		Implement	No. of	50		10	10	10	10	10	10	10	10	10	SDW	KWS/WRTI
		community-based	community-													
		wildlife resource	based													
		management	enterprises													
		initiatives that empower youths														
		and local														
		communities to														
		sustainably														
		manage wildlife														
		resources while														
		generating income														
		and improving														
		livelihoods														
	Develop guidelines	Guidelines and	No of guidelines	5	1	1	1	1	1	5	5	5	5	5	SDW	KWS, WRTI,
	and standards for	standards	and standards													other
	service provision and infrastructure	developed	developed													stakeholders
	development in and															
	around wildlife															
	conservation areas															
	conservation areas															

# **ANNEX 2: ORGANIZATIONAL STRUCTURE**



# ANNEX 3: ANNUAL WORK PLAN FOR YEAR 1 (2023/2024)