

## NATIONAL HOUSING CORPORATION

STRATEGIC PLAN
2023-2027



"Housing the Nation"

## Vision

"A Decently Housed Nation"

## Mission

"To efficiently provide and facilitate access to innovative housing solutions"

## **Core Values**

Equity

Integrity

Team Work

Professionalism

**Customer Focus** 

Sustainability

Innovation and Research

#### **FOREWORD**

During MTP III period (2018 – 2022), the government has been working on an ambitious program to provide affordable housing through the Big Four Agenda to meet the constitutional right to accessible and adequate housing enshrined in Article 43 of the Constitution of Kenya, 2010. It worked towards constructing 500,000 affordable housing units for the lower- and middle-income population segment by the end of 2022. Despite the government investing both monetary and in-kind resources (such as land to investors and infrastructure) in the development of housing, the plan remained unachievable. Home ownership among Kenyans remains as low as 21.3 percent in urban areas with the rest of the urban dwellers being renters. The real estate in Kenya faced a myriad of challenges that hindered the achievement of this target.

Kenya has a housing supply of approximately 50,000 units annually with only 2.0 percent of this supply targeted for the low-income earners. With a rapidly growing population and more so, an increasing middle class, the residential sector has recorded the highest demand with the nationwide housing deficit standing at 200,000 units annually and an accumulated deficit of over 2 million units. The largest demand has been for affordable housing to cater for the 61 percent of urban dwellers who live in slums and shortage in student accommodation accounting for 40 percent of the deficit.

It is against this background that the Kenya Kwanza Administration plans to close the housing gap by facilitating delivery of 200,000 houses per year which will result in an increase in affordable housing supply from 2 percent to 50 percent. The government also aims at increasing the number of mortgages from the current 30,000 to 1,000,000 during MTP IV period: (2023 – 2027) by enabling low-cost mortgages of Kshs. 10,000 and below. To realize this, the Government will implement policies and administrative reforms to lower the cost of construction and improve access to affordable housing finance while creating jobs and entrepreneurial opportunities to all Kenyans. In this regard, the Government will not only provide land and bulk infrastructure, but also implement measures to unlock the challenges that inhibit investment in the housing sector. NHC, being the principal government-implementing agency in housing, is expected to play a leading role in this endeavor. In view of this huge responsibility, NHC has developed a Corporate Strategic Plan for the period 2023 - 2027 through a consultative process with its stakeholders.

The rationale for this Strategic Plan is informed by the existing gap in housing as highlighted above and the rapid urbanization at 4.4 percent per annum. This Strategic Plan identified general strategic issues that may affect the Corporation in implementing its

mandate; and provides the strategic direction for the Corporation for the plan period by identifying specific goals and objectives to be achieved during the plan period. The Corporation will embark on an ambitious journey where it expects to deliver a total of 110,000 units through direct construction and strategic partnership with public and private players. The houses will include rental units, tenant purchase and outright sale for the working population and students in our country. NHC will also play a leading role in the promotion of appropriate building technologies through the manufacturing of EPS panels and the continued provision of housing loans. Whilst NHC earnestly collaborates with private players, we endeavour to continue promoting devolution through enhanced collaboration with County Governments.

The Corporation has aligned the Strategic Plan to the Human Resource instruments to ensure that all set goals and strategic objectives are implemented by staff with required skills and competencies.

The Board of Directors has pledged its commitment to the realization of the goals and objectives set out in this plan. The Board acknowledges the need to promote our core values through equity, integrity, innovation and research, professionalism, customer focus, team work, and sustainability. Further, NHC endeavours to strengthen its internal business processes and develop its financial, human, and technological capacity. NHC will automate key processes to enhance efficiency in all operations.

I look forward to continued collaboration from all our stakeholders and partners to realize our Vision of attaining "A Decently Housed Nation".

QS. Yusuf K. Chanzu Chairman, Board of Directors

#### PREFACE AND ACKNOWLEDGEMENTS

In recognition of the importance of housing, Article 43 (1b) of the Constitution of Kenya, 2010 states that every person has the right to accessible and adequate housing, and to reasonable standards of sanitation. In this regard, the Strategic Plan 2023 - 2027 aims at guiding the Corporation in executing its mandate and functions as set out in the Housing Act Cap 117 Sections 7, 8, 9 and 10. This plan is aligned to specific plans for housing under the social pillar of the Kenya Vision 2030, the Sustainable Development Goals (SDGs) as well as other global and regional initiatives. This plan sets out to build on the achievements of the previous strategic plan while being aligned to sector plans for MTP IV and the national government development priorities under the Bottom-Up Economic Transformative Agenda (BETA). It will also act as a guide for assessing the Corporation's performance and achievement of results during the plan period.

The Plan sets out the strategic direction for the Corporation for the plan period considering the emerging trends in the environment in which the Corporation operates in, the strengths, weaknesses, opportunities, and threats it might face and global geopolitical realities. The Plan provides the strategic direction focusing on the Vision, Mission and Core Values that drive the Corporation's aspirations. It also identifies five Key Result Areas (KRAs) with corresponding strategic objectives and strategies for its effective implementation. These KRAs are: Housing, Financial, Estate Management, Research & Innovation and Corporate Sustainability. The plan will guide the Corporation's Management in ensuring effective and efficient utilization of resources.

The preparation of strategic plan 2023 - 2027 benefited from inputs of different individuals, departments from both levels of government and other institutions. We acknowledge the NHC Board of Directors and Top Management for providing overall leadership and support. Special appreciation goes to the Strategic Plan Ad Hoc Committee for their tireless efforts in the development of this plan and the Kenya School of Government (KSG) for peer reviewing the plan. We also acknowledge National and County Government departments, staff, and external stakeholders whose inputs enormously contributed towards the development of this Plan.

The Corporation reaffirms its commitment to the success of the affordable housing agenda by remaining true to its mandate of housing the nation.

## QS. David Mathu Managing Director

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# **CONCEPTS AND TERMINOLOGIES**

Affordable	A financial intermediary that matches the financing requirements
Housing Bond	of affordable housing providers with the investment preferences
_	of institutional investors.
Aggregator	
Affordable	Housing that is adequate and costs not more than 30% of the
Housing	household income per month to rent or acquire.
Appropriate	Refers to processes, materials, elements and tools that are
Building Materials	compatible with the local socio-cultural, economic as well as
and Technologies	physical and ecological environment of an area.
Basic Infrastructure	Includes access roads, water-supply, sanitation, ICT connectivity,
	electricity and waste-management facilities that supports
	provision of decent houses.
Community	Are generally not-for-profit organizations managed by a Board of
Housing Providers	Directors. They manage the properties that they own and also
	manage other properties that are owned by the government, or
	that are rented from private landlords with government funding.
Construction Cost	An indicator of the average cost movement over time of a fixed
Index	basket of representative goods and services related to
index	·
Cod	Construction Industry.
Cost	The process of dividing indirect costs among several cost centers
Apportionment	or cost pools based on some proportion or percentage
Criteria	
Cost-In-Use	The cost of owning, running, or using something
Encumbered Land	A parcel of land with a legal claim or liability attached to a
	property which restricts owner's ability to transfer title of
	property
End-to-End System	A process that takes a system or service from beginning to end
	and delivers a complete functional solution
EPS Panels	Single piece factory engineered units comprising of two metal
	wires bonded to a fully insulating EPS Core.
Estate Occupancy	The percentage of all units in one rental property that are
Level	occupied during a certain period of time.
Geographical	A computer system for capturing, storing, checking, and
Information	displaying data related to positions on Earth's surface.
System	
GL-Client System	Core ICT system for the Corporation
Green Building	The practice of creating structures and using processes that are
	environmentally responsible and resource-efficient throughout a
	building's life-cycle.
Greenhouse Gases	Gases that trap heat in the atmosphere
	l l

Home Guarantee	An Australian Government initiative to support eligible home				
Scheme	buyers to purchase a home sooner.				
Housing Deficit	A deficiency or lack in the number of houses needed to				
_	accommodate the population of an area.				
Housing Finance	Financing provided to individuals for the construction, purchase				
Schemes	of residential house/apartment and for purchase of plot and				
	construction thereupon.				
Housing Price	An index that measures the changes in the transaction prices of				
Index	dwellings purchased by households.				
Internal Housing	market rate residential development undertaken by the				
Units	Corporation				
Land Bank	The practice of aggregating parcels of land for future sale or				
	development.				
Project Life	the period of time from the Effective Date (or any other				
	particular applicable date thereafter) through all of the then-				
	contemplated development and sale of the Property pursuant to				
	the Business Plan				
Rural Housing	Mortgage programs that can help low- to moderate-income rural				
Loan Product	residents purchase, construct, and repair homes.				
Sinking Fund	a fund formed by periodically setting aside money for the				
6 : 10 1	replacement of a wasting asset				
Social Bonds	Bonds where the bond issuer is gathering funds for a project that				
	had some socially beneficial implications.				
Tenant Purchase	A house purchase arrangement where the monthly payments				
Scheme	for rent by the tenant purchaser or occupant contribute to				
	offsetting the principal amount required to acquire the house.				
User Reaction	Behavior, a feeling or an action that is a direct result				
	of experience of the Corporations products.				
User Verification	A system verifies the identity of a user attempting to gain access				
System	to a network or computing resource by authorizing a human-to-				
	machine transfer of credentials during interactions on a network				
	to confirm a user's authenticity.				

## **ACRONYMS AND ABBREVIATIONS**

ABMTs Appropriate Building Materials and Technologies

AHBA Affordable Housing Bond Aggregator

AHP Affordable Housing Projects

AUM Assets Under Management

BETA Bottom-Up Economic Transformation Agenda

BOD Board of Directors

CBA Commercial Bank of Africa

CEO Chief Executive Officer

CHPs Community Housing Providers

CMA Capital Markets Authority

CSR Corporate Social Responsibility

DFI Development Finance Institution

D&I Diversity and Inclusion

EPS Expanded Polystyrene

ESG Environmental, Social and Governance

FASA Financial Advisory Services Agreement

GESIP Green Economy Strategy and Implementation Plan

GHGs Greenhouse Gases

GHS Global Housing Strategy

GIS Geographic Information System

GM-CPM General Manager Construction & Project Management

GM-CS General Manager Corporate Services

GM-E General Manager Estates

GM-F General Manager Finance

GM-PQ&RM General Manager Planning, Quality & Risk Management

GM-RPD General Manager Research, Product Development & Capacity Building

GoK Government of Kenya

HDB Housing Development Board

HGS Home Guarantee Scheme

HR Human Resources

HRP Human Resource Plan

ICT Information and Communication Technologies

IFC International Finance Corporation

ISMS Information Security Management System

ISO International Organization for Standardization

JVs Joint Venture

KBRC Kenya Building Research Center

KCAA Kenya Civil Aviation Authority

KCB Kenya Commercial Bank

KEBS Kenya Bureau of Standards

KMRC Kenya Mortgage Refinancing Company

KPLC Kenya Power and Lighting Company

KRA Kenya Revenue Authority

KRAs Key Result Areas

KSG Kenya School of Government

KSHS Kenya Shillings

KYC Know Your Customer

MD Managing Director

M&E Monitoring and Evaluation

MSMEs Micro, Small and Medium Enterprises

MTP Medium Term Plan

NBK National Bank of Kenya

NCA National Construction Authority

NCCAP National Climate Change Action Plan

NEMA National Environment Management Authority

NHC National Housing Corporation

NHDF National Housing Development Fund

NHFIC National Housing Finance and Investment Corporation

NHHA National Housing and Homelessness Agreement

NHIF National Housing Infrastructure Finance

NIC National Industrial Credit

OSHA Occupation Safety and Health Act

PE Plant and Equipments

PESTELE Political, Economic, Social, Technological, Environmental, Legal & Ethical

PFMA Public Finance Management Act

PPP Public Private Partnerships

QMS Quality Management Systems

SACCOs Savings and Credit Cooperative Organization

SAGAs Semi Autonomous Government Agencies

SCM Supply Chain Manager

SDG Sustainable Development Goals

SGS Societe Generale de Surveillance

SHMFF Social Housing Mortgage Finance Fund

SMS Short Message Service

SWOT Strengths, Weaknesses, Opportunities & Threats

TVET Technical and Vocational Education and Training

TPS Tenant Purchase Scheme

UNEP United Nation Environmental Program

#### **EXECUTIVE SUMMARY**

National Housing Corporation is a State Corporation established under Section 3 of the Housing Act Cap 117. The mandate and core functions of National Housing Corporation are set out under Sections 7, 8, 9, and 10 of the Housing Act. Kenya's population is projected to increase to 55.8 Million by 2028 from 50.8 Million in 2022. The population in the labour force (15 – 64 years) is expected to increase to 35.1 Million by 2028 from 30.4 Million in 2022.

The Country supplies 50,000 housing units annually to the market while the demand is 200,000 units. To bridge the gap and cater for the increased population, it is estimated that over 200,000 additional housing units are required annually to satisfy the unmet need for decent and affordable housing. Provision of sustainable housing to Kenyans forms a critical delivery pillar in the Kenya Vision 2030 which aims at transforming the country into an industrialized middle-income economy providing high quality life for all the citizens by the year 2030. It is against this backdrop that the Kenya Kwanza administration through the Bottom-Up Economic Transformative Agenda (BETA) has identified housing as one of its critical pillars and priority sectors geared towards provision of affordable housing to majority of Kenyans at the bottom of the economic pyramid.

The Corporation has aligned the strategic plan to the policies, frameworks government blueprints and has identified various strategies to deal with the challenges experienced during the implementation of the previous plan; key being resource mobilization.

This strategic plan is premised on the vision of attaining "A Decently Housed Nation", with a mission "To efficiently provide and facilitate access to innovative housing solutions". It is anchored on the core values of Equity, Integrity, Innovation and Research, Team Work, Professionalism, Customer Focus and Sustainability.

The Corporation has adopted five strategic Pillars namely, Housing Pillar, Financial Pillar, Estates Management Pillar, Research and Innovation Pillar and Corporate Sustainability Pillar. Under Housing Pillar, the Corporation is targeting to deliver 110,000 housing units; 100,000 Affordable Housing units through collaboration with County Governments, 5,000 units on Corporation land targeting commercial rate market and 5,000 rooms for student accommodation. The Corporation also targets to increase prime land bank through purchase of land, land recovery and allocation by government and other State Agencies.

The implementation of the Plan will cost Kshs 361.9 Billion. The Corporation will mobilize Kshs 340 Billion from external sources and the balance of Kshs 22 Billion will be sourced internally. In Estates Management Pillar, it is envisaged that property management, valuation and sales and marketing will be carried out efficiently to enhance revenue generation. Research and Innovation is enshrined in the Act that formed the Corporation. Under the Research and Innovation Pillar, it is expected that the Corporation will establish and operationalize research and innovation centre through which the Corporation will be distinguished as a leading research and innovation center on Housing matters.

The fifth Pillar is Corporate Sustainability. It is expected that internal business processes and systems will be re-engineered, in addition, the Corporation will seek to enhance corporate governance, corporate brand and image, and human resource capacity.

#### **CHAPTER ONE: INTRODUCTION**

#### 1.0 Overview

The development of this Strategic Plan for the National Housing Corporation (NHC) has taken cognizance of its mandate as contained under the Housing Act Cap. 117 Laws of Kenya. This chapter provides a brief history of the Corporation and further covers global, regional, and national development issues and the Corporation development goal visavis the National Development Agenda and Regional and International Frameworks.

## 1.1 Strategy as an Imperative for Organizational Success

NHC has its origins in 1953 when the colonial Government of Kenya created a Central Housing Board through the Housing Ordinance. In 1959, the Board's activities were extended beyond the promotion of African housing in order to cater for Europeans and Asians. In 1965, the Board decided to undertake direct construction of dwellings in areas where Local Authorities were unable or unwilling to do so. The Board became National Housing Corporation (NHC) in 1967 following the enactment of the Housing Act Cap. 117 Laws of Kenya.

The Corporation was mandated to continue discharging the functions of the Board with wider powers to promote low-cost houses, stimulate the building industry, encourage, and assist housing research. NHC became the Government's main agency through which public funds for low-cost housing would be channeled to Defunct Local Authorities (Counties), and for providing the technical assistance needed by those authorities in the design and implementation of their housing schemes.

The Government has identified housing as one of its development priorities and targets to facilitate construction of at least 1,000,000 affordable and decent houses by 2027, create 100,000 jobs directly and indirectly in the housing and construction sector as well as through production of building products from TVETs. The government targets to increase the provision of affordable housing from the current 2% to 50% by 2027. In that regard the Corporation has an important role to play in realizing the aspirations of Kenyans as identified in the Vision 2030, the Constitution of Kenya 2010 and the SDGs target 11.1. The Corporation's target market is at the lower middle and bottom of the pyramid. Incidentally it is within this market segment that the largest demand for housing remains unfulfilled.

The National Housing Corporation Board of Directors has pledged commitment to the realization of the goals and objectives set out in this plan. In the planning period the Board commits to develop or facilitate delivery of 110,000 housing units across the country under Affordable Housing Program (AHP), Commercial and Student Hostel Rooms. In addition, the Corporation will acquire prime land through direct purchase or partnership to realise the housing agenda. The Board acknowledges the need to promote our core values through equity, integrity, innovation and research, professionalism, customer focus, team work and sustainability. Further, NHC pledges to strengthen its internal business processes and develop its financial, human and technological capacity. NHC will automate key processes to enhance efficiency in all its operations.

## 1.2 The Context of Strategic Planning

This strategic plan has been developed in consideration of national development priorities, regional and international development frameworks.

## 1.2.1 United Nations 2030 Agenda for Sustainable Development

UN-Habitat envisions well-planned, well-governed and efficient cities and other human settlements with adequate housing, infrastructure and universal access to employment and basic services such as water, energy and sanitation. Adequate housing advances economic and social inclusion, digital access, personal safety & security and healthy environments. This is outlined in the Sustainable Development Goals, target 11 (SDG 11) which implores the Nations of the World to make cities and human settlements inclusive, safe, resilient and sustainable.

In Kenya, Affordable Housing Programme focuses on providing affordable housing solutions to citizens at low costs and favorable financing options. This way, the programme aims to increase access to adequate and safe housing for the population, particularly for the low- and middle-income earners.

The Corporation, being the principal implementer of Government housing policies and programmes, in its strategic plan 2023-2027 aims to develop a total of 100,000 housing units under AHP that will cater to the low- and middle-income earners. Basic services and infrastructure will also be developed as an essential component of housing that contributes to improved living conditions of the residents. In doing so, the strategic goal

on improving housing in the Strategic Plan helps fulfill the SDG 11 target of ensuring access for all to adequate, safe and affordable housing, basic services and decent housing.

## 1.2.2 African Union Agenda 2063

African Union Agenda 2063 takes cognizance of the African countries desire to eradicate poverty and provide high standards of living by dealing with the challenges of high population and urbanization through improvement of habitats and basic necessities of life. Agenda 2063 encapsulates not only Africa's aspirations for the future but also identifies key flagship programmes which can boost Africa's economic growth and development that lead to the rapid transformation of the continent.

Kenya faces an annual deficit of 200,000 housing units which is escalated by an annual urbanization rate of 4.4%. To avoid proliferation of informal settlements in urban areas, the Affordable Housing Programme will be implemented and replicated across the 47 counties to promote well planned urban areas and provide infrastructure which is essential for sustainable development. The Affordable Housing Programme is a transformative agenda that will go beyond provision of decent homes to deserving Kenyans but will also trigger economic transformation, jobs, and wealth creation. This will also foster social development and improved living conditions. Housing will also open up rural towns and spur development in urban centers across the country promoting inclusive growth.

In the planned period, the Corporation will develop 100,000 housing units under the Affordable Housing Programme across the country. This aligns with aspiration of the African Union Agenda 2063 of A prosperous Africa based on inclusive growth and sustainable development where the continent is determined to eradicate poverty in one generation and build shared prosperity through social and economic transformation of the continent.

#### 1.2.3 East African Community Vision 2050

The East African Community (EAC) Vision 2050 articulates the dreams and aspirations of the East African people and makes a commitment to what they will do to achieve these dreams. The Vision serves to provide an architecture around which EAC should concentrate its energies for economic and social development. As per the National Government, the centrality of Affordable housing and Settlement in shared national growth and its multiplier effect on the Kenyan economy is premised on the catalytic role

it plays in employment creation, poverty reduction and its potential to improve standards of living.

Through collaborations on housing development with county governments, academic institutions and other partners on Public Private Partnership, the Corporation will endeavor to develop 110,000 housing units in the plan period. Water Resource Authority, Kenyan Power and Lighting Company, Kenya Urban Roads Authority and Kenya Rural Roads Authority will be tasked with provision of physical infrastructure in the proposed sites. EAC Vision 2050 targets to achieve 92.9% access to safe water, 90% improved access to sanitation, 90% access to electricity and 65,700 paved roads by the year 2050 among others. The NHC strategic plan 2023-2027 aligns well with the regions vision and contributes to the realization of access to modern, fast and affordable infrastructure that is essential for economic development and wellbeing of the population, economic empowerment of the citizens to spur growth and fast track poverty reduction, job creation initiatives to provide for current and future needs of the bulging youth population and increased partnership between the public and private sectors for economic transformation.

## 1.2.4 Constitution of Kenya

The entrenchment of the right to housing in the Constitution of Kenya 2010 (Article 43) was a new dawn to many Kenyans, especially the low and medium earners. They had high hopes of living in adequate and decent houses that secure their right to dignity. The right is also provided in the Universal Declaration of Human Rights and the International Covenant on Economic Social and Cultural Rights.

In recognition of the importance of housing as defined in Article 43 (1b) of the Constitution of Kenya, The Government of Kenya undertakes to facilitate the development of 250,000 affordable Housing Units Annually. The Corporation, in its strategic plan 2023- 2027 will facilitate and develop 110,000 housing units either directly or through partnerships or collaborations with county governments. The housing projects will incorporate adequate services and infrastructure to promote decent living and sanitation for all. The Corporation and the various County governments will ensure provision of social infrastructures. Accessibility to adequate and affordable housing will guarantee both economic and social rights and preserve the citizens' human dignity.

# 1.2.5 Kenya Vision 2030, Bottom-Up Economic Transformation Agenda and Fourth Medium Term Plan

Housing is one of the key sectors in the construction industry and contributes significantly to the development process in Kenya. The National Housing Corporation plays a leading role in the implementation of National Government policies and programmes. Provision of sustainable housing to Kenyans forms a critical delivery pillar in the Kenya Vision 2030 blueprint, which aims at transforming Kenya into an industrialized middle-income economy, providing high quality life for all the citizens by the year 2030. The Vision is anchored on three key pillars (economic, social and political) and the enablers. The Social Pillar contains strategies aimed at building a just and cohesive society that enjoys equitable social development in a clean and secure environment.

The implementation of the Vision 2030 is in five-year phases. The strategy has been aligned to the Fourth Medium Term Plan (MTP IV 2023-2027), which identifies specific goals and the resulting flagship projects. The Vision 2030 social pillar has identified seven sectors that will drive the transformation of society. The sectors include education and training, health, water and sanitation, the environment, population, housing and urbanization, gender, youth and vulnerable groups and equity and poverty elimination. The Vision has specified the overall goal and key strategies for each of the sectors. For the housing sub-sector, the overall goal is an adequately and decently housed nation in a sustainable environment.

According to the population census of 2019, Kenya's total population was 47.564 Million, of which 31% were in urban areas. Further, about 90% of Kenyans living in urban areas are on rental housing with about 65% of them living in informal settlements. Although most of the country's population still resides in rural areas, Kenya's trend towards urbanization is projected to continue, with 50% of the country's population expected to live in urban areas by 2050. To cater for the increased population, it is estimated that over 250,000 additional housing units are required annually to satisfy the unmet need for decent and affordable housing. However, Kenya produces 50,000 housing units annually giving a 200,000 housing units deficit. Of the 50,000 units built every year, only 2 per cent (1,000 units) are classified as affordable housing. The cumulative deficit is estimated at two million units since the commencement of the implementation of Vision 2030. As a result, more than 60 per cent of urban Kenyans live in slums and other low-quality housing without adequate sanitation, undermining their dignity and exposing them to health hazards. This is also a reflection of the bias towards upper income housing.

The Bottom-Up Economic Transformative Agenda (BETA) is anchored on five pillars i.e., Agriculture, Micro, Small, and Medium Enterprises (MSMEs), Housing, Healthcare and Digital highway and creative economy. The priority interventions proposed are expected to contribute towards six broad objectives including lowering cost of living, eradicating hunger and managing unemployment, improving fiscal performance, stabilizing foreign exchange and ensuring inclusive economic growth. MTP IV has been aligned to BETA outlining the current Government priority sectors to improve the living standards of Kenyans and grow the economy. This will be achieved through strategic partnerships between the National & County Governments, Co-operatives, private sector, the financial sector, development partners and foreign investors.

The Government has identified housing as one of the development priorities and targets to facilitate construction of at least 1,000,000 affordable and decent houses by 2027 and creating 100,000 jobs directly and indirectly in the housing and construction sector and through production of building products for the youth from TVETs. The government targets to produce 200,000 new housing units annually and increase the provision of affordable housing from 2% to 50%. Under Housing, the government will look to unlock private sector funding and create an enabling environment to enhance demand and uptake of affordable houses. The government also plans to implement policies to strengthen the Jua Kali sector by building their capacities to produce high quality construction materials such as doors, windows, gates and hinges. This will enable enterprises that produce housing products to emerge or expand, creating jobs and wealth for citizens.

The Bottom-Up Economic Plan is cognizant of housing settlement as a key driver for economic transformation. This is informed by the current imbalance between the demand and supply of affordable houses in Kenya as well as the potential role the construction industry can play towards job creation and economic growth. The pressure for affordable housing will further be escalated by growth in the urban population, making supply a moving target. The plan aims to turn the housing crisis into an economic opportunity. It proposes to provide affordable housing to cover both urban and rural centers. The 5-year plan includes a commitment of Kshs 250 Billion, of which Kshs 50 Billion is from the government through budgetary allocation and Kshs 200 Billion is from pension funds such as Asset Under Management (AUM) which currently stands at Kshs 1.5 Trillion and other collective investment schemes including Diaspora bonds.

The funding is geared towards:

- a. Increasing supply of new housing to 200,000 per annum and percentage of affordable housing supply from 2 percent to 50 percent. This will be achieved by structuring affordable long-term housing finance schemes, including a National Housing Fund and Cooperative Social Housing Schemes, that will guarantee off take of houses from developers;
- b. Growing the number of mortgages from the current 30,000 to 1,000,000 by enabling low-cost mortgages of Kshs. 10,000 and below;
- c. Giving developers incentives to develop more affordable housing.

The delivery of the housing plan will therefore be defined by supply, demand and an enabling environment. The demand side initiatives will include steps that affect access and lower mortgage costs. On the supply side, the government must establish an environment that encourages investors to provide funding for the projects as shown in table 1 below.

Table 1.1: Drivers for Affordable Housing

Supply Side	Demand Side		
1). Ensuring the houses are built along an	1). Provide a mix of long term Tenant		
identified segmentation and income	Purchase Scheme (TPS) and		
range.	Affordable Mortgages.		
2). Mixed use development with	2). User verification system to ensure		
provision of social infrastructure.	equity and fairness.		
3). Affordable developer financing.			
4). Private sector financing with			
government support on land, bulk			
infrastructure and other incentives.			
Incentives; Lowering costs of inputs, Tax breaks such as Zero-rating stamp duty for			

Incentives; Lowering costs of inputs, Tax breaks such as Zero-rating stamp duty for first time home owners.

## **Assumptions:**

The following assumptions were put into consideration while estimating the cost of delivering these interventions;

- a. The role of the government is to support unlocking private sector resources including pension funds and Assets Under Management towards affordable housing.
- b. 2.94 percent of the 2.7 Million of the formally employed people earn more than Kshs. 100,000 and can afford the market mortgage; of this 36.8 percent will go for the market based mortgage.
- c. Minimum value for a Market qualifying property is Kshs. 4 Million.
- d. Current government contribution to KMRC amounting to Kshs. 7.70 Billion will unlock Kshs. 16.94 Billion in on-lending as per the KMRC eligibility for Primary Mortgage Lenders which requires the nominal value of pledged home loans should exceed the aggregate outstanding balance of the loans to the financial institution by 120 percent.
- e. The government will allocate Kshs. 1 Billion to the settlement fund annually. The funds will be lent to the landless to purchase land and will be repaid at annual interest of 5 percent

Based on these assumptions, the government will need to allocate approximately Kshs. 57.9 Billion for the five years in order to unlock Kshs. 200 Billion from pension funds and the private sector. This is in addition to the settlement fund. The amount required for these interventions is higher than the commitment of 50 Billion in the manifesto.

Table 1.2: Cost of Housing and Settlement Proposals (Kshs. Million)

Intervention	Year 1	Year 2	Year 3	Year 4	Year 5	Total
						Cost
Grow the number of	10,480	11,000	11,550	12,130	12,740	57,900
mortgages from 30,000 to						
1,000,000 by enabling low						
cost mortgages						
Settlement Fund for rural	1,000	1,000	1,000	1,000	1,000	5,000
Settlement						
Total	11,480	12,000	12,550	13,130	13,3740	62,900

Source: Parliamentary Budget office

#### 1.2.6 Sector Policies and Laws

Housing policies and laws at the national level are often influenced by international policies and treaties that promote and protect human rights, including the right to adequate housing. In Kenya, housing is enshrined in Article 43(1)(b) of the Constitution that gives every citizen a right to accessible and adequate housing, and to reasonable standards of living. The Strategic Plan also takes cognizance of other policies and laws that guide fulfillment of Article 43(1) (b) of the Kenyan Constitution.

The National Housing Corporation is the principal agency for the implementation of the housing policies and programmes for the national government. In pursuit of its mandate, the Corporation plans to develop housing units through collaborations, partnerships and PPPs to provide affordable and social housing that will seek to alleviate poverty, raise living standards and create employment among others. The strategic plan 2023 – 2027 has been aligned to the National and International treaties, laws and policies. The Corporation plans to deliver 110,000 housing units under AHP and commercial projects over the planned period within the limitations of the national Laws, policies and international treaties and conventions. The strategic plan also undertakes to ensure there is enhancement of Governance (ESG) issues to ensure that the Corporation's activities are not only compliant with existing laws but also friendly to the environment, social and governance practices and sustainable.

The Corporation exercises its mandate within the provisions of the Housing Act Cap 117 that gives it power and authority, the Sectional Properties Act, African Charter on Human Rights and People's Rights, New Urban Agenda (NUA), SDGs, Climate Change Act as well as Universal Declaration Human Rights (UDHR) frameworks that advocate for adequate housing for all, making human settlement inclusive and sustainable.

The National Housing Corporation is therefore expected to play a key role in the attainment of the medium and long-term goals through participation in the various initiatives identified in the Vision 2030, the Medium-Term Plan IV (2023/24 – 2027/28), government development priorities, the Constitution of Kenya 2010 and the SDGs as well as position itself as the lead housing development facilitator for the planned projects.

## 1.3 History of the Organization

The National Housing Corporation (NHC) has its origins in 1953 when the colonial Government of Kenya created a Central Housing Board through the Housing Ordinance. The Board was the principal medium through which the colonial Government could promote the development of houses for Africans. In 1959, the Board's activities were extended beyond the promotion of African housing to cater for Europeans and Asians. In 1965, the Board decided to undertake direct construction of dwellings in areas where Local Authorities were unable or unwilling to do so. The Board became NHC in 1967 following the enactment of the Housing Act Cap. 117 Laws of Kenya.

The function of the Corporation as per the Housing Act Cap 117 is to facilitate development and construction of dwellings, undertake research and training on housing matters among others. The Corporation, as per the Executive Order No. 1 of 2023 is mapped as the principal Agency in the Development and Management of Affordable Housing and researching on appropriate low-cost housing building and construction technologies.

## 1.4 Methodology of Developing the Strategic Plan

To ensure participation and contribution by the key implementers of this strategic plan, a participatory approach to planning was used. The approach was aimed at ensuring ownership of the strategic plan and to enhance effectiveness and efficiency in implementation. The specific methodology adopted included formation of an ad-hoc strategic steering committee, document review, interviews/ discussion and workshops. Both internal and external stakeholders were involved in providing input towards completion of the plan. Peer review of the plan was also done by consultants from the Kenya School of Government-KSG.

## 1.4.1 Initiation of the Strategic Planning Process

Following the coming to an end of the 4<sup>th</sup> generation strategic plan for 2018-2023 on 30<sup>th</sup> June 2023, the management initiated the process of developing the next cycle of the strategic plan by forming an ad hoc technical strategic committee on 20<sup>th</sup> February 2023 comprising of nine (9) members of staff. The committee had specific TORs that were to culminate with a new strategic plan document to steer the Corporation towards a successful five-year period 2023-2027.

## 1.4.2 Strategic Plan Development

The technical team developed the strategic plan framework aimed at providing the means of achieving the following:

- a). The organization strategic direction which entails the Vision, Mission, Goals, Core Values and Quality Statement.
- b). A comprehensive analysis of the organization external and internal contexts as well as stakeholders. Under this section interviews were conducted and questionnaires were circulated to various organizational stakeholders in addition to reviewing various relevant documents examples being:
  - i. The Corporation's Strategic Plan 2018-2023
  - ii. The Corporation's audited financial accounts for the period 2018-2023
  - iii. The Constitution of Kenya 2010
  - iv. The Housing Act Cap 117
  - v. The Kenya Vision 2030
  - vi. The Medium-Term Goal IV
  - vii. The UN 2030 Agenda
  - viii. The African Union Agenda 2063
  - ix. The East African Community Vision 2050
  - x. The Bottom-Up Transformation Agenda (BETA)

#### 1.4.3 Strategic Plan Validation

The draft strategic document was validated as following during the development stage lifecycle;

- a). The draft strategic plan document was first validated by the top management of the Corporation in a workshop held between 17<sup>th</sup> and 21<sup>st</sup> April 2022. It was after this that the document was circulated to the entire staff for their review and input.
- b). The Corporation then invited a team of external consultants in strategic planning from the Kenya School of Government between 15<sup>th</sup> and 19<sup>th</sup> May 2023 to further review the draft document.
- c). Finally, the Board gave their input on the document through a workshop held in the month of August 2023.

## 1.4.4 Finalization and Dissemination of the Strategic Plan

The strategic plan finalized, signed and published in readiness for implementation at the beginning of the plan.

#### CHAPTER TWO: STRATEGIC DIRECTION

#### 2.0 Overview

This chapter covers the strategic direction of the Corporation as spelt out in the Housing Act Cap 117. The customised vision, mission, strategic goals, core values and the quality Policy Statement are spelt out in this chapter that will guide the Corporation in the next five years planning period.

#### 2.1 Mandate

The mandate of National Housing Corporation as outlined under Section 7, 8, 9 and 10 the Housing Act (Cap 117) is as follows:

- a. To control the National Housing Development Fund, the Corporation will:
  - i. Lend or grant money to any local authority (County Government) for housing purposes,
  - ii. Make loans to any company, society or individual for housing purposes,
  - iii. Make loans to organizations establish for promoting the development of housing,
  - iv. Construct dwellings, carryout approved schemes and lay out and provide services for proof schemes,
  - v. Acquire any land or building or estate or interest for any of the purposes connected to housing,
  - vi. Maintain land or building or estate or interest therein for any of the purposes connected to housing,
  - vii. Appoint and employ on such terms and conditions such officers and servants as may be necessary,
  - viii. Pay such allowance to members of the Corporation as the minister may, in writing, approve.
- b. To guarantee the repayment of principal money and interest and other charges in respect of any loan which has been made to a person for the purpose of enabling him to buy or construct approved dwellings or approved scheme.
- c. To undertake and encourage research and experiment in housing related matters, and undertake and encourage the collection and dissemination of information concerning housing and related matters.
- d. To take part in housing and other forms of publicity.

- e. To undertake and encourage provision of training in furtherance of housing purposes and provide training for members of its staff.
- f. To operate a housing finance institution with powers to borrow funds from government, pension and Trusts Funds and any other institution or persons, as well ask to collect deposits and savings from the public to be applied to the financing of residential housing development and related matters.
- g. To establish, promote or aid in establishing or promoting, constitute, form or organize companies, syndicates or partnerships alone or in conjunction with any other person or institution for carrying out of any such functions as the Corporation is empowered to carryon under the parent Act.

#### 2.2 Vision Statement

"A decently housed nation"

#### 2.3 Mission Statement

"To efficiently provide and facilitate access to innovative housing solutions."

## 2.4 Strategic Goals

Strategic goals are desired outcomes in addressing the strategic issues which emanate from the Vision and Mission of the Corporation. The Corporation identified the following strategic goals for the plan period.

- a. Improve housing
- b. Timely and cost effective delivery of construction projects
- c. Efficiency in energy and water utilization
- d. Additional NHC Prime land bank
- e. Funds available to implement the strategy
- f. Improve revenue
- g. Improve profitability
- h. Reduction in operational cost to revenue
- i. Full occupancy
- j. Enhance sales
- k. Innovative housing solutions
- I. Improve stakeholder satisfaction
- m. Improve employee satisfaction
- n. Improve productivity

#### 2.5 Core Values

In our endeavor to realize our vision, mission and key performance indicators, we will uphold the following foundational commitments and beliefs that will guide the implementation of the intended goals;

## a). Equity

We commit to act impartially when dealing with our stakeholders irrespective of gender, region, social-cultural background and marital status.

## b). Integrity

We commit to consistently uphold the highest ethical standards, demonstrating honesty and fairness in all operations at all levels of the organization.

#### c). Innovation and Research

We believe that the way forward in attaining sustainable growth and realizing our mandate is through generation of creative and innovative ideas. We will therefore, welcome and support creativity and innovation.

#### d). Professionalism

We submit to uphold professional approach in all our operations and deliver superior quality products and services.

## e). Customer Focus

We are committed to achieving the highest levels of customer satisfaction through continuous improvement of products and services with high regard for our customers and stakeholders.

#### f). Team Work

We shall continue to value teamwork and team spirit and this will be articulated in our process, people and systems.

## g). Sustainability

We value our environment and Society where we operate hence keen on conservation of the environment and enhancement of Governance (ESG) issues to ensure that our activities are not only compliant with laws but also friendly to the environment, social and governance practices.

#### 2.6 Quality Policy Statement

National Housing Corporation (NHC) is committed to consistently provide and facilitate provision of high-quality Expanded Polystyrene (EPS) building materials and decent,

adequate and affordable housing plus related services to the satisfaction of all our interested parties.

#### At NHC we shall:

- Endeavour to maintain and continually improve the effectiveness and efficiency of our Quality Management System in accordance with ISO 9001:2015 International Standard:
- b. Strive to understand, and satisfy needs and expectations of our customers and other relevant interested parties;
- c. Satisfy relevant customer, legal and other requirements;
- d. Plan and implement actions to address the risks and opportunities that could affect NHC:
- e. Ensure Integrity, Environmental Sustainability, Cost Effectiveness, Innovation, Teamwork, Equity and adherence to Professional Ethics; and
- f. Promote an informed, highly skilled and motivated work force in which all employees share in this Quality Policy commitment, and provide an enabling and collaborative environment and recognize their contributions.

This Quality Policy and related objectives are communicated and made available to relevant interested parties and is reviewed continually, taking into account changing business environment and quality management practices, for continuing suitability and effectiveness.

#### CHAPTER THREE: SITUATIONAL AND STAKEHOLDER ANALYSIS

#### 3.0 Overview

This chapter covers an analysis of internal and external environments and evaluation of past performance, The environmental scan of the Corporation was undertaken using PESTEL and SWOT analyses as well as an analysis of stakeholders, their roles and expectations.

#### 3.1 Situational Analysis

The Situational Analysis looks at factors outside the Corporation that impact both positively and negatively on its performance and ability to achieve its overall Strategy. The analysis covers both the external and internal environments, alongside the Corporations past performance.

#### 3.1.1 External Environment

An analysis of the external environment which is largely beyond the Corporation's control was undertaken to reveal issues and trends to be carefully monitored that may affect implementation of the strategy. The environment is classified into Macro, Micro, Industry and Market environments.

#### 3.1.1.1 Macro Environment

An analysis of the Corporation's environment was undertaken to provide information on how environment impacts its operations. An environmental analysis reveals issues and trends (concerns) that the Corporation will watch and respond to over the plan period. This analysis was conducted using the PESTEL analysis which presents the broad political, economic, social, technological, environmental and legal issues which may affect the implementation of the strategy. These trends provide the planning premises (assumptions) underlying the strategic plan. The outcome of PESTEL is an understanding of the overall picture surrounding the Corporation as outlined below:

#### I. Political Factors

The political factors that are likely to determine the business of the Corporation will include: -

- a. President's commitment on provision of Affordable and Social Housing that provide ready business for the Corporation.
- b. Change in legislation on National Housing Development Fund that will affect supply-side financing.
- c. The president's pronouncement on indicative prices for Affordable and Social Housing units will guide pricing model and terms of disposal.
- d. The ongoing global geopolitical tension that brings about supply chain constraints will continue.
- e. Coordination amongst the Corporation, various government institutions and County Governments to enable seamless provision of housing will be strengthened.
- f. The government Commitment to grow the number of mortgages and enable low cost mortgages will encourage home ownership.
- g. Sustained war on corruption will continue.
- h. Housing will remain a key priority area for the current and future Governments.
- i. There will be continued political stability over the plan period.
- j. Development of closer ties within the East African Community will continue.
- k. Devolution will continue to be strengthened.

#### II. Economic Factors

NHC will operate in an environment driven by the following economic factors:

- a. The new governments' commitment to stabilize macro-economic environment which will encourage more investors/partners in the housing sector.
- b. Sustained economic growth that will lead to improvement of borrowing power thus our customers can afford financial facilities for our products.
- c. Demand for housing will continue increasing with the increasing need for housing in Kenya.
- d. The economy will continue to recover from effects of Covid-19 and global geopolitical shocks.
- e. Interest rates, government economic policies and level of financial security will continue to determine affordability and demand for housing.

#### III. Social Factors

The social factors that may affect the operations of the Corporation include:

- a. A growing middle-income class.
- b. Improvement of the livelihood of the people.
- c. Population growth will remain high.
- d. Urban growth rate will continue at 4.23% per annum and above.
- e. Poverty levels will remain high.

- f. Demand for decent housing will remain high.
- g. Major demographic shifts that can affect real estate trends e.g. entry of millennial generation in the home buyers' market will demand houses that suit their lifestyle and carter for conveniences adopted.
- h. The public perception of the Corporation on the execution of its mandate.

## IV. Technological Factors

The technological factors that are likely to determine the operations of the NHC include:

- a. Adoption of technology to enhance research, development and innovativeness in the housing sector.
- b. Advancement in ICT e.g., cloud computing, mobile technologies etc.
- c. Development of smart homes.

#### V. Environmental Factors

The environmental factors that are likely to affect the business of the Corporation include:

- a. Concern for environmental sustainability will escalate.
- b. Awareness of environmental issues will continue to increase i.e., environmental protection, degradation etc.
- c. There will be business to conduct their activities in environmentally friendly ways.
- d. As the country move towards sustainable homes for the future, policies and legislation around green homes will guide the Corporation.
- e. Increased green building efforts.

#### VI. Legal Factors

The following legal factors may affect the operations of the Corporation:

- a. Recognition of housing as a right in the Constitution of Kenya 2010.
- b. AHP policy and regulations.
- c. Legal Policy and regulatory environment will remain favorable.
- d. The Corporation will be guided by laws/regulations passed to protect environment, allow new technologies or govern real estate licensing.
- e. Increased green building efforts.

#### 3.1.1.2 Micro Environment

The Micro environment is the immediate operating environment local to organizations that directly affects its business activities on a daily basis. It is important for organizations, the Corporation included to regularly monitor all elements of the microenvironment and

relationships to improve on decision making and effectively manage emerging issues in good time. Analysis of the Key Microenvironment elements within the Corporation space are as follows:

- a. Contractors & Suppliers: The Corporation sources its inputs from contractors and suppliers mostly through public procurement processes. The onboarding does not lead to competitive prices being offered as other considerations have to be fulfilled. The discharge and replacement process are also a lengthy affair guided by public regulations. This reduces the Corporation's control leading to unreliable delivery times and increase in costs thus affecting business performance with dissatisfied customers and missed sales.
- b. Competitors: The products offered by the Corporation have high level of competition with private players forming the bulk of competitors who are not restricted with compliance to public regulations. This flexibility enables them to be more efficient in pricing and speed of delivery.
- c. Customers: Majority of Corporations customers are retail who at individual level are sensitive to service offerings and have wide choices in the market. The Corporation will focus on providing tailored solutions to meet personalized needs of this type of customers.
- d. Regulatory Agencies & Frameworks: The Corporation being a public body must strictly comply with numerous frameworks in its operations that increases levels of bureaucracy which affects timely decision making and achievement of strategic objectives. The Corporation will forge closer engagements with all regulatory Agencies and lobby for amendments to processes, laws or policies that impede efficient business performance.
- e. General Public & Media: The public have in recent times been more assertive in protecting their rights as enshrined in the 2010 Constitution. The Corporation's activities have in some occasions come under public scrutiny with respect to environmental issues and enforcement of its various agreements with customers. This environment compels the Corporation to operate with social and environmental responsibility to sustain public confidence and positive media coverage, which is crucial for public acceptance and business performance.

### 3.1.1.3 Industry Environment

Industry environment comprises of factors specific to the industry that affect profitability and competitiveness of businesses. This environment increases rivalry among firms through innovation, specialization, better customer service and use of technology. Industry structure influences the strategies available to businesses and this is more pronounced where businesses are in more than one environment. The Corporation operates in diverse Industry environments namely Manufacturing, Housing and Financial Services through tenant purchase loans on own developed housing projects. An analysis of these environments can be approached using Porters five force model as outlined below;

- a. Competition in the industry –The degree of rivalry or competition determines the level of profitability and attractiveness of the industry. The Corporation operates in environments with high competition dominated by established private sector players who further specialize in one environment. This reduces its market share and ability to make above average returns.
- b. Potential of new entrants into the industry Provision of housing remains an attractive investment opportunity for creating wealth that investors are always willing to plunge into. All industries have impediments and barriers, however, the only difference is the extent imposed, which could be regulatory, capital employed and time period. The stronger the barriers the more favourable it is for existing players in the industry. Barriers to entry in environments the Corporation operates in are not very strong, which makes the industry attractive to the new entrants but less profitable.
- c. Power of suppliers –The number of suppliers and contractors providing key inputs in the environments are many making it easy to switch from one to the other offering lower costs. The Corporation's Manufacturing arm relies heavily on imported inputs with fewer suppliers who have some bargaining power. This is an area where the Corporation could come up with innovative strategies to reduce local supplier power on inputs.
- d. Power of customers Customers' power to push prices down is affected by their numbers, importance of each and costs in finding replacements for its products. Fewer customers have more power to bargain for favourable prices and terms of business than many customers. The industries the Corporation operates in have

- many individual customers who are independent with no strong power on their own to influence pricing structures.
- e. Threat of substitute products –An industry is attractive to businesses where there are no close substitutes as it gives them more power to increase prices with less risk of customers shifting elsewhere. The only impact that it may have is less purchases in the short term as customers adjust to spending habits. A building has various components that are likely to have substitutes compromising the quality of the housing products. With exception of Manufacturing environment that has close substitutes in form of traditional building materials, Housing and Financial services have none. The Corporation has therefore limited headroom to increase prices of its manufactured products when costs or other factors dictate as customers have available substitutes. Appropriate strategies are therefore required for effective use of resources applied in the Manufacturing environment.

# 3.1.1.4 Market Analysis

The Corporation's primary mandate is to implement the housing projects and programmes on behalf of the Government and promoting home ownership. The target market for the NHC's services generally includes low and middle-income socio-economic segments of the population. Consequently, the Corporation is involved in planning, financing, designing and construction of housing projects aimed at providing affordable homes for both rental and purchase, through outright sale or tenant purchase terms, to the target market across the country.

The Corporation uses targeted outreach campaigns to reach out to the specific demographics that are likely to be interested in the housing units such as the Kenyan Diaspora or other Kenyans. Over the strategic plan period the Corporation targets to construct student accommodation in selected learning institutions across the country. This market is important in addressing the deficit in student accommodation resulting from increased enrolment rates by the learning institutions witnessed in the recent past.

# 3.1.2 Summary of Opportunities and Threats

Summary of opportunities and threats provides an appreciation of the capabilities of an organization and the external factors that affect it. This analysis results in the identification of opportunities and threats. These provide a good indication of what the future strategies will be. The results of the opportunities and threats analysis are outlined below:

Table 3.1: Summary of Opportunities and Threats

Environmental	Opportunities	Threats
Factor		
Political	<ol> <li>Support by Government given the current focus on the housing sector;</li> <li>Release of public and institutional land for housing development;</li> <li>Government support and goodwill,</li> </ol>	<ol> <li>Government policy shifts that may not be aligned to NHC's plans;</li> <li>Political interference and lack of project funding from the Government;</li> </ol>
Economical	<ol> <li>National Housing Development Fund by Government which includes voluntary and non- voluntary contributions;</li> <li>Construction of houses for SACCOs;</li> <li>Exploiting the existence of the East Africa Common Market Protocol;</li> <li>Involvement in global sustainability agenda</li> </ol>	<ol> <li>High construction costs;</li> <li>High land costs;</li> <li>Expensive project capital;</li> <li>Under developed physical and social infrastructure across the country;</li> <li>Unpredictable financing costs;</li> <li>Macro-economic instability;</li> <li>Negative effects of Covid-19 pandemic;</li> <li>Negative spillover of Russia and Ukraine war and other geopolitical tension;</li> <li>High and numerous levies and charges by Regulatory Agencies on imported inputs and finished products;</li> <li>Vulnerability to foreign</li> </ol>

			exchange shocks increasing costs of imported inputs and cost of debt financing;
Social	<ul> <li>8. Rapid urbanization and increased housing demand;</li> <li>9. Affordable Housing and settlement;</li> <li>10. Growing number of students without accommodation/hostels creating new housing demand;</li> <li>11. Integration of sustainability in affordable housing</li> </ul>		Increased tenant's advocacy (haki yetu); Land encroachment by squatters;
Technological	12. Growing and unmet Market demand for industrial building Systems;		Changing technology in the built environment; Cyber security threats;
Legal	<ul> <li>13. Devolved system of governance provides opportunities for collaborations;</li> <li>14. Entrenchment of the right to housing in the Constitution of Kenya, 2010;</li> </ul>	18.	Rigid Public Procurement and Public Finance Management Acts that restrict flexibility and timely decision making thus increase the prices for goods and services in the public sector; Devolution of the housing function by the current constitution; Bureaucratic land registration processes;
Ecological	<ul> <li>15. Collaboration with new players such as KMRC and Public Private Partnerships;</li> <li>16. Availability of partners in housing sector applied research;</li> <li>17. Conduct publicity activities on the Corporations upcoming projects and projects under collaboration with other government entities</li> </ul>		

	and county governments;	
Micro Factors	18. Leveraging on huge asset base;	20. Low purchasing power
	19. Redevelopment of the old	amongst many Kenyans;
	houses;	21. Inadequate skilled artisans;
		22. Lack of appreciation and
		understanding of the roles
		and what Corporate
		Communication Unit can do;
		23. Factory land claimed by
		Private Parties;
		24. Rising overhead costs, and
Industry	20. Readily available partners and	25. Competition from private
Environment	collaborators for EPS	developers, institutions and
	technology.	other state agencies;
		26. Cheaper and more familiar
		conventional building
		material substitutes;
Market	21. Availability of public private	27. Insufficient suitable land to
Environment	partnerships in the local and	put up houses;
	international markets;	28. Inadequate knowledge on
	22. Avenues for capturing Diaspora	EPS technology in the
	market for housing;	construction industry –
		constructors, homeowners,
		etc.

#### 3.1.3 Internal Environment

Actual expenditure on housing in the Country declined from Kshs 25.6 Billion in 2020/21 to Kshs 10 Billion in 2021/22. The utilization rate of budgeted expenditure declined to 70.6% in 2021/22 compared to 93.9 per cent in 2020/21. Going forward, this expenditure is expected to increase with the advent of the Housing Levy and the increased focus of the current administration on housing under the Bottom-Up Economic Transformation Model.

The Corporation has continuously facilitated and developed housing units since its inception across the Country. It has an experienced, all-encompassing, in-house, technical

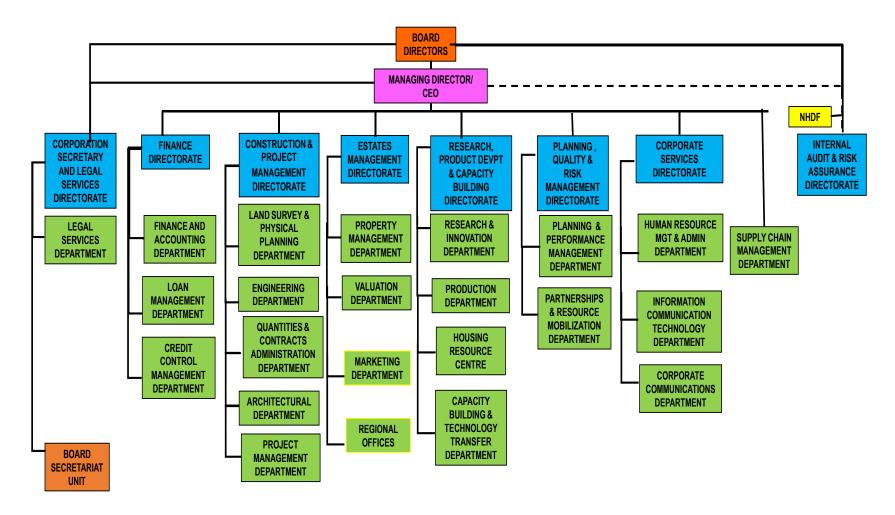
team to manage the development of the proposed projects. This is projected to give the Corporation a distinct advantage in the delivery of the housing agenda in the Country. The management is also engaging County Governments to access suitable land for housing development. The resources mobilized are also geared towards developing affordable housing units. The Corporation's strategy will also take advantage of its national outlook, its large balance sheet, internal capacity and extensive experience in the real estate sector to deliver quality and affordable housing under the Bottom-up Economic Transformational Agenda.

#### 3.1.3.1 Governance and Administrative Structures

This section presents the organization structure of the Corporation that will facilitate effective and efficient execution of the strategic plan, defines decision making arrangements as well as reporting relationships.

# **Organizational Structure**

The Corporation structure described above is as depicted in Figure 1 below:



#### 3.1.3.2 Internal Business Processes

During the plan period, the main aim is to undertake Business Process Reengineering on internal business processes and procedures to support the projected growth in a more pro-active and efficient manner. The focus is to optimize existing technology and refine processes and procedures to provide real business competitive advantage and deliver services in a competitive, sustainable, efficient and cost-effective manner.

### 3.1.3.3 Resources and Capabilities

The resource-based view (RBV) argues that a firm's sustained competitive advantage is based on its valuable, rare, inimitable, and non-substitutable resources. The capability of firms to create or acquire these resources affects their performance and competitiveness over their competitors. In the planning period the Corporation will be determining the resources available within and how they relate to the capabilities of the Corporation. The table below shows the identified resources and their classification.

Table 3.2: Resources and Capabilities

Category	Resource	Criteria:
		Valuable, Rare/Scarce, Inimitable,
		Durable, Un-substitutable
Tangible	1. Land	Un-substitutable
	2. Investment Property	Valuable
	3. EPS Factory	Valuable
Intangible	4. Reputation	Un-substitutable
	5. Institutional Knowledge	Inimitable
	6. Skilled Workforce	Rare/Scarce
Organization	7. Large Balance sheet	Valuable
Capabilities	8. Goodwill/ Strong Track	Rare/Scarce
	Record	
	9. Fully Fledged Technical	Inimitable
	Team	

# 3.1.4 Summary of Strengths and Weaknesses

A summary of strengths and weaknesses provides an appreciation of the capabilities of an organization and the internal factors that affect it. This analysis results in the identification of strengths and weaknesses. These provide a good indication of what the future strategies will be. The results of the strengths and weaknesses analysis are outlined below:

Table 3.3: Summary of Strengths and Weaknesses

Factor	Strengths	Weaknesses
Governance and Administrative Structures	<ol> <li>National presence;</li> <li>Government ownership and support;</li> <li>An enabling legislative framework.</li> <li>Positive perception of the Corporation as a key player in providing affordable housing solutions and contributing to addressing the housing needs for the population.</li> </ol>	<ol> <li>Lack of a framework to guide partnerships with County Governments in the delivery of houses;</li> <li>Lack of a land bank policy;</li> </ol>
Internal Business Processes	<ul> <li>5. ISO 9001:2015 Certification and Management System for Information Security (ISMS 27001:2013) in place;</li> <li>6. Customer centric organization;</li> <li>7. Savvy ICT staff, high appetite for more automation</li> <li>8. Automation of a number of functions;</li> </ul>	<ol> <li>Inadequate ICT infrastructure and work space for both staff and equipment;</li> <li>Lack of synergy in internal business processes;</li> <li>Project time and cost overruns;</li> <li>Limited availability of NHC products in desired locations across the county;</li> <li>Lengthy and bureaucratic procurement and approval process that hamper efficient service delivery, and,</li> <li>Lack of full Automation.</li> </ol>
Resources and	9. Skilled, competent and	9. High portfolio of bad debts

# Capabilities

- experienced personnel;
- 10. EPS Product acceptability, High market share and brand recognition;
- 11. Good relationship with all stakeholders;
- 12. Strong asset base;
- 13.A rich experience in the housing and building technology industries;
- 14. Having and extended variety of products suitable for the market;
- 15. Trusted brand name with a reputation of providing quality and affordable housing;
- 16. Quality housing sets NHC apart from other housing providers, making it a competitive player in the market and attracts potential home buyers and tenants.

- from customers;
- 10. Standard none appealing designs;
- High production, Operational & maintenance expenses;
- 12. Ageing Plant & Machinery and Obsolete/inadequate equipment;
- 13. Inability to service market demands:
- 14. Human resources structural and capacity inadequacies;
- 15. Aging workforce;
- 16. Unable to attract qualified professionals in ICT security;
- 17. Custody of land without titles;
- 18. Internal cash flow constraints and budgetary constraints;
- Frequent stock outs on EPS panels;
- 20. Poor brand visibility;

# 3.1.5 Analysis of Past Performance

In the previous strategic plan (2019 – 2023), the Corporation identified five strategic themes and aligned them to the National Development Agenda and MTP III of Vision 2030. Strategic objectives, strategies and key activities were identified for implementation towards achieving the Corporation mandate and targets as outlined in the plan. The five themes were;

- a. Housing Economy
- b. Internal Business Processes and Systems
- c. Stakeholder focus
- d. Human Capital and Corporate Governance
- e. Environmental sustainability

# 3.1.5.1 Key Achievements

The overall achievement of the strategic plan 2019 – 2023 was 51%. Specific achievements along the identified themes were as listed below;

# I. Housing Economy

The Corporation completed the development of 550 housing units during the plan period out of a target of 185,000. A total of 734 units were ongoing and at different levels of completion during the same period. The Corporation took over the management 1,370 AHP at Parkroad. To finance the strategy, the Corporation mobilized Kshs 7,134,697,606 through internal funding, borrowing and GoK funding out of Kshs 1.13 Trillion and also received approval from the National Treasury to borrow Kshs 3.81 Billions to support housing. Various resource mobilization initiatives were carried out to raise funds towards implementation of the plan; the Corporation also signed a Financial Advisory Services Agreement (FASA) with IFC in an effort to source for developers for the construction of 3,500 affordable houses at the Stoni Athi Waterfront City at an estimated cost of Kshs 7 Billion.

The Corporation improved the marketing effort for the houses for rental, tenant purchase and outright sale by carrying out activities that give the Corporation more visibility including engaging prospective tenants and purchasers on the social media platforms.

#### II. Internal Business Processes;

The Corporation aimed at fully re-engineering internal business processes and systems in line with the best practices by enhancing and implementing NHC's business continuity strategy in COVID-19 times and/or during any other pandemic and risk. The Corporation rolled out The NHC KENYA App that supports customers in accessing products and services and also achieved ISO 9001: 2015 certification.

#### III. Stakeholder Focus

The Corporation targeted to continuously identify and map out the Corporation stakeholders and to improve customer satisfaction from the current 67% to 77% (10% improvement). A baseline survey was carried out and the average satisfaction level was 67%. A follow up survey was ongoing by the end of the Strategic Plane period. There was continuous mapping and consultation with stakeholders.

### IV. Human Capital and Corporate Governance

The Corporation aimed at enhancing the institutional capacity of the Corporation to carry out its business during the plan period. Implementation of the training schedule on Mwongozo for the Board was done and training carried out in South Africa and Tanzania. Programme to train 22 senior staff on the government recommended trainings i.e. the Senior Management Course and the Strategic Leadership Programme starting January 2023 was implemented. Additionally, the Corporation undertook employee promotions, staff training and ensured that entire staff signed code of conduct and carried out quarterly and yearly appraisals.

### V. Environmental Sustainability

Under environmental sustainability, the Corporation targeted to comply with all laws, regulations, policies and guidelines that protect and promote environmental sustainability. The Corporation complied with relevant statutory and regulatory obligations. However, targets on implementation of Affordable Housing Programme, Resource mobilization initiatives, Automation, Environmental Sustainability Auditing & Reporting whose implementation was not completed during the last plan period have been carried forward and enhanced in the new Plan.

# 3.1.5.2 Challenges

Several factors hindered the achievement of planned activities during implementation of the Strategic Plan 2019-2023. The following key challenges were identified:

- a. The Corporation made strides to resource mobilize to finance the Strategy. It takes long to finalize fund raising engagements.
- b. Long project turn-around time; making it difficult to complete projects on time hence locking the money in one project for too long.
- c. Rental yields have stagnated. Increasing rental yield has increasingly become difficult post the Covid-19 pandemic whereby even retaining tenants who are paying faithfully has proven to be a challenge. For properties that are already nearing market levels, it may not be possible to increase rent in view of this.
- d. Financial constraints in the implementation of Affordable Housing; the Corporation does not receive government funding; making it difficult to implement affordable housing as structured.

e. The Corporation achieved a lot in acquiring titles for land that it owns. However, encumbrances on land remain a big challenge even as NHC continues to build sizeable prime land banks.

#### 3.1.5.3 Lessons Learnt

The following lessons were learnt and therefore formed a basis for better formulation and implementation of the strategy:

- a. The Corporation can source for raw materials locally i.e. EPS
- b. Automation of process is key to enable staff work away from Office
- c. The Corporation Business continuity processes
- d. There is need to enhance risk management framework within the Corporation as per the National Treasury Guidelines
- e. Sectional Properties Act, No. 21 of 2020: this has created an enabling environment for the Corporation to process sectional titles
- f. In the implementation of AHP still remains a core agenda in the government, the Corporation does not have to rely on government funding but Joint Venture (JVs), Partnerships with Counties, other SAGAs etc
- g. The need to house the lower middle class that the Corporation should focus on through offering both commercial and AHP.
- h. In the last 5 years, there has been increase Appropriate Building Materials and Technology (ABMT) Technology innovation which includes pre-cast. Out of this, the Corporation needs to invest more on ABMTs
- i. Re-engineering internal processes and reviewing internal policies and having a highly motivated workforce were found to be necessary for the achievement of the strategic plan.

### 3.2 Stakeholder Analysis

NHC operates within a political context which comprises various stakeholders. It is important to understand these stakeholders and their stake (expectations). To be successful in implementing the Strategic Plan, NHC will require the goodwill, support and cooperation from all stakeholders and particular strategic partners. It will additionally require that NHC is perpetually active in building mutually beneficial partnerships with like-minded organizations and inviting businesses to work with itself.

Stakeholders can support or impede efforts of a company to implement its strategic plan. During the Strategic Plan period, the Corporation identified several key stakeholders. They have various interests (stakes) in the Corporation as outlined in the table below.

Table 3.4: Stakeholder Analysis

S/No.	Stakeholder	Role	Stakeholder Expectations	NHC Expectations
1.	Land owners	Offering land to the Corporation for buying or on partnership basis.	<ol> <li>Purchase land from them</li> <li>Partner with them to develop their land</li> <li>Provide information on housing</li> <li>Consultancy services</li> <li>Timely completion of the purchase process</li> </ol>	3. Provision of suitable land
2.	Financiers	Offer financial support either though loans or partnerships.	<ol> <li>Timely settlement of obligations</li> <li>Continued development of houses</li> <li>Provision of correct information for successful partnerships</li> <li>Fast tracking the approvals of the financing process</li> <li>The Corporation will be a going concern</li> <li>Disclosure of all terms and conditions</li> <li>Timely completion of the transaction</li> </ol>	<ol> <li>Timely release of project funds</li> <li>Long term financing</li> <li>Competitive terms and conditions</li> <li>Disclosure of all terms and conditions</li> <li>Commitment</li> </ol>
3.	KMRC	Facilitate end buyers with low cost mortgages	<ol> <li>Steady supply of houses by NHC</li> <li>Creation of a subsidiary financial institution by NHC</li> </ol>	<ol> <li>Strategic         partnership</li> <li>Access to         KMRC         database</li> </ol>

S/No.	Stakeholder	Role	Stakeholder Expectations	NHC Expectations
				<ul><li>3. Enhance mortgage uptake</li><li>4. Introduction of off take arrangements</li></ul>
4.	Contractors, Suppliers and Other Service Providers	Deliver housing projects.  Provide supplies of materials, services and support the completion of the various housing projects.	<ol> <li>Equity in pre-qualification</li> <li>Integrity in contract awards</li> <li>Competence</li> <li>Timely payment</li> <li>Honouring of the contract agreement</li> <li>Professional management of projects</li> <li>Adherence to the existing laws and regulations</li> <li>Competitive sourcing</li> </ol>	<ol> <li>Timely project delivery</li> <li>Quality service delivery</li> <li>Competence</li> <li>Value for money</li> <li>Honouring of the contract agreement</li> <li>Integrity in delivery of the project</li> </ol>
5.	Statutory regulators (NEMA, CMA, KRA, NCA etc.)	Prompt quality control within the housing projects	<ol> <li>Compliance to regulations</li> <li>Payment of statutory fees on time</li> </ol>	<ol> <li>Prompt         <ul> <li>approvals</li> </ul> </li> <li>Equity in regulation application</li> </ol>
6.	Customers	Are the end uses and consumers of the completed housing projects by the Corporation	<ol> <li>Affordable, quality, adequate and inclusive housing</li> <li>Functionality: To meet expectations and circumstances</li> <li>Equity in house allocation</li> <li>Good and prompt customer service</li> <li>Public participation before</li> </ol>	<ol> <li>Feedback on service delivery</li> <li>Loyalty</li> <li>Meeting their obligations promptly e.g., payment</li> <li>Good relations and cooperation</li> </ol>

S/No.	Stakeholder	Role	Stakeholder Expectations	NHC Expectations
7.	Professional Associations	Provision of oversight and professional advice/ support to the Corporation.	project implementation  6. Provide innovative solutions to housing  7. Seek and obtain all the necessary approvals before project commencement  1. Support e.g., memberships, sponsorships, trainings  2. Strategic partnerships within built industry  3. Ethical practice	5. Provide correct information before service delivery 6. Honesty 7. Adherence to the terms and conditions of engagement 1. Professional support and guidance to members who are NHC staff 2. Recognition of affiliation 3. Strategic partnerships 4. Lobby and train
8.	Training and Research institutions	Partnerships in research  Provide benchmarking opportunities	<ol> <li>Sponsorship of research</li> <li>Utilization/implementation of research findings</li> <li>Continuous Investment in research initiatives</li> <li>Provision of resources for research</li> <li>Conduct research in various areas</li> </ol>	<ul> <li>4. Lobby and train members on innovative solutions</li> <li>1. New ideas on new developments in the sector</li> <li>2. Training of professional staff</li> <li>3. Provision of resources for research</li> <li>4. Dissemination of research findings and other relevant</li> </ul>

S/No.	Stakeholder	Role	Stakeholder Expectations	NHC Expectations
				industry information in good time  5. Well trained professional staff
9.	Certification bodies (KEBS, SGS, Green Building Council)	Prompt quality and standards with the Corporation.	<ol> <li>Adherence to certification requirements</li> <li>Certify all new products</li> <li>Standardized designs</li> </ol>	<ol> <li>Timely certification</li> <li>Timely feedback</li> </ol>
10.	National and County Governments	National Government: Provide Policy guidelines  Counties: Partners in provision of Housing by providing land for AHP  Commit uptake of the AHP projects	<ol> <li>Increase in the stock of affordable housing</li> <li>Dividends to National Treasury</li> <li>Employment creation</li> <li>Environmental sustainability</li> <li>Compliance with the law</li> <li>Good corporate governance</li> <li>Implement the Government's policies/agenda on housing matters</li> <li>Forge partnerships with private and public bodies to facilitate housing development (PPP)</li> <li>Review and recommend changes to existing legislation and laws to align to best business practices</li> </ol>	<ol> <li>Availing land</li> <li>Availing of funds</li> <li>Partnerships in housing development</li> <li>Enact facilitative legislation</li> <li>Repeal and amend nonfacilitative legislation</li> <li>Fast track necessary approvals as and when sought</li> <li>Provide clear guidance on matters policy</li> <li>Realignment of the role of NHC and the</li> </ol>

S/No.	Stakeholder	Role	Stakeholder Expectations	NHC Expectations
11.	Media	Objective coverage	Patronizing advertisement services	Parent Ministry  9. Provision of infrastructure and services  1. Positive publicity
			Facilitating access to relevant information	2. Fair and affordable rates
12.	General public	End users and consumers of the NHC products	<ol> <li>Effective discharge of NHC mandate</li> <li>Good corporate citizenship</li> </ol>	<ol> <li>Goodwill and general support</li> <li>Law abiding</li> </ol>
13.	Utility Service Providers (KPLC, KCAA, Water Service Providers)	Ensure consistent supply of services and infrastructure to support the various NHC housing project	<ol> <li>Timely applications and submission of relevant documents</li> <li>Timely payment of expected fees</li> <li>Submission of all the relevant documentation in support of the application</li> </ol>	<ol> <li>Timely processing and approval of the applications</li> <li>Certificate issuance in good time</li> <li>Timely provision of the service(s) requested applied</li> </ol>
14.	Board of Directors	Provide strategy and oversight within the Corporation	<ol> <li>Implementation of developed policies</li> <li>Achievement of the Corporation's objectives</li> </ol>	
15.	Staff	Implement the strategy and policy	<ol> <li>Good human resource management practices</li> <li>Conducive work</li> </ol>	<ol> <li>Dedication and commitment</li> <li>Professionalism</li> </ol>

S/No.	Stakeholder	Role		Stakeholder Expectations	NHC Expectations
		direction c	of	environment	3. Loyalty
		the Board		3. Appropriate remuneration	4. Creativity and
				4. Equity and fairness	innovation
				5. Continuous professional	5. Productivity,
				development and	Efficiency,
				facilitation	Integrity

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

#### 4.0 Overview

This chapter covers the strategic issues that were identified out of the SWOT analysis of the Corporation. In addition, the chapter highlights the strategic goals and key result areas that the Corporation will be focusing on in the plan period.

#### 4.1 Strategic Issues

Based on the PESTEL, SWOT, and stakeholder analysis, the following strategic issues were identified:

- a. Devolution: The Corporation needs to forge partnerships with the devolved units to meet housing requirements at the county level.
- b. Availability of suitable and serviced land: Availability of suitable and serviced land is critical to the achievement of the Corporation's mandate and Affordable housing agenda
- c. Access to funding: Access to low cost and long term funding and implementation of innovative funding models such as JVs to deliver housing.
- d. Uncertainty in the business Environment
- e. Housing Market Dynamics:
- f. Rising cost of construction and environmental Issues:
- g. Operational sustainability:

#### 4.2 Strategic Goals

The Corporation identified the strategic goal highlighted below which depict the desired outcomes in addressing strategic issues.

- a. Improve housing.
- b. Additional NHC Prime Land bank
- c. Secure funds for implementation of the strategy
- d. Improve profitability.
- e. Maximize revenues and reduce costs.
- f. Innovative Housing solutions
- g. Improve Organizational sustainability and Efficiency.

### 4.3 Key Result Areas (KRA)

Key Result Areas are the key areas of performance for an organization in a given time period. The KRAs are derived out of strategic goals. These KRAs must be implemented and achieved for the Corporation to succeed.

# a). Housing Pillar

The Corporation through this pillar aims at contributing towards development of sustainable housing units by delivering Affordable Housing program, commercial housing and student hostels.

#### b). Financial Pillar

The Corporation through this pillar will focus on enhancing resource mobilization through internal and external sources to fund implementation of this strategic plan.

### c). Estate Management Pillar

Through this pillar, the Corporation will work towards optimizing returns on real Estates through enhanced property management, sales and marketing.

# d). Research and Innovation Pillar

Through this pillar Corporation aims at promoting research and innovation and positioning itself as the Center of excellence on housing matters during the plan period.

#### e). Corporate Sustainability Pillar

The Corporation through this pillar aims at strengthening institutional capacity through re-engineering internal business processes & systems, enhancing corporate brand, and human resource.

Table 4.1: Strategic Issues, Goals and KRA

Strategic Issue	Strat	Strategic Goal		
i). Devolution	i).	Improve housing		
ii). Availability of	ii).	Additional NHC Prime	i).	Housing
suitable and serviced land		Land bank		
	•••\	<u> </u>		
iii). Access to funding	iii).	Secure funds for	ii).	Financial
		implementation of the	11).	i iridiricidi

			strategy		
iν).	Uncertainty in the	iν).	Improve profitability		
	business Environment				
ν).	Housing Market	ν).	Maximize revenues and	iii).	Estate
	Dynamics		reduce costs		Management
νi).	Rising cost of	νi).	Innovative Housing	iν).	Research and
	construction and		solutions	10).	Innovation
	environmental Issues				IIIIOVation
νii).	Operational	νii).	Improve		
	sustainability		Organizational	ν).	Corporate
			sustainability and		sustainability
			Efficiency		

#### CHAPTER FIVE: STRATEGIC OBJECTIVES AND STRATEGIES

#### 5.0 Overview

This chapter further focuses on functional analysis by presenting the Key Result Areas, strategic objectives, strategies (key initiatives) and activities that define the strategic model of the Corporation.

#### **5.1 Strategic Objectives**

Strategic Objectives indicate what the Corporation commits to accomplish in the plan period projections.

The following are the strategic objectives under each pillar:

- a. Housing Pillar
  - i). To contribute towards development of sustainable housing units.
  - ii). Increase NHC Prime Land bank.
- b. Financial Pillar
  - i). To mobilize financial resources.
  - ii). To grow annual operating profits.
- c. Estate Management
  - i). To optimize returns on real estate.
- d. Research and Innovation Pillar
  - i). To make NHC the leading research and innovation center on housing matters.
- e. Corporate Sustainability Pillar
  - i). To strengthen institutional capacity for operational efficiency.

The five (5) year projections for the Corporation's strategic plan are as captured in Table 5.1 below: -

Table 5.1: Outcomes Annual Projections

Key Result Area One (1): Housing							
			Project	ions			
Strategic Objective	Outcome	Key Performance Indicator	Year 1	Year 2	Year 3	Year 4	Year 5
	Improved housing	No. of AHP Housing Units Commenced	6,200	1300 0	18000	24800	38000
		No. of Commercial Housing Units Commenced	760	1,060	1,060	1,060	1,060
To contribute towards development of sustainable		No. of student hostels Rooms Commenced	-	1,250	1,250	1,250	1,250
housing units.  Increase NHC	Timely and cost effective	Projects completed within time	100%	100%	100%	100%	100%
Prime Land bank.	delivery of construction projects	Projects completed within cost	100%	100%	100%	100%	100%
	Efficiency in energy and water utilization	% of projects certified			10%		20%
	Additional NHC Prime land bank	No. of acres	60	135	125	115	115
Key Result Area	Two (2): Finar	ncial					
To mobilize financial resources.	Funds available to implement the strategy	Funds mobilized	23,81 7 Mn	50,68 1 Mn	67,139 Mn	88,840 Mn	131,43 2 Mn
To grow	Improved revenue	Growth in revenue					5,000 Mn
annual operating	Improved profitability	Growth in profits					500 Mn
profits.	Reduction in	% reduction	≤85	≤80	≤70	≤65	≤60

	operational	of cost to			Ī		<u> </u>
	operational						
	cost to	revenue					
17 D 11 - A	revenue	-1 - 1 4	<u> </u>				
Key Result Area			t	1			<u> </u>
To optimize	Full	% of			100%	100%	100%
returns on Real	occupancy	occupancy					10070
Estate.	Enhanced	No. of units					
	sales	sold					34,000
Key Result Area	Four (4): Resea	rch And Innova	tion				
To make NHC	Innovative	No. of					
the leading	housing	researches					
research and	solutions	undertaken					
innovation			_	_	1	_	1
center on							
housing							
matters.							
Key Result Area	Five (5): Corpo	rate Sustainabil	ity				
	Improved	Stakeholder					
To strengthen	stakeholder	satisfaction	_	-	80%	_	-
institutional	satisfaction	index					
capacity for	Improved	Employee					
operational	employee	Satisfaction	56%	-	65%	_	70%
efficiency.	satisfaction	index					
	Improved	Productivity	0.6-	0.6-	0.013	0.012	1215
	productivity	index	0.9	0.9	0.9-1.2	0.9-1.2	1.2-1.5

# **5.2 Strategic Choices**

Strategies choices are the means, the ways, the how's, and the methods by which the Corporation will realize the set strategic objectives. These are as follows: -

Table 5.2: Strategic Objectives and Strategies

Key Result Areas	Strategic Objectives	Strategies
1. Housing Pillar	To contribute towards development of	<ol> <li>Develop or facilitate housing units under Affordable Housing Program (AHP)</li> </ol>

Key Result Areas	Strategic Objectives	Strategies
	sustainable housing	2. Develop Commercial Housing Units
	units	3. Develop Student Hostel Rooms
		4. Improve project life cycle management
		5. Promote Environmental, Safety and Health practices on Construction projects
	2. To Increase NHC Prime Land bank	6. Land Acquisition
	Fillie Land Dank	7. Land Recovery
2. Financial Pillar	3. To mobilize financial resources	8. Source for funds from internal and external sources
	4. To grow annual	9. EPS to breakeven by 2024/25
	operating profits	10. Raise revenue through NHC products
		11. Raise revenue through consultancy services
		12. Raise revenue through Professional Fees
		13. Minimize Costs
3. Estate	5. To optimize returns	14. Enhance revenue generation
Management Pillar	on real estates	15. Minimize property management cost
		16. Enhance Property management
		17. Property Valuations
		18. Enhance Sales and Marketing of products and services
4. Research and Innovation Pillar	6. To make NHC the Leading Research and Innovation Center on Housing Matters	19. Promote research and innovation on housing
5. Corporate Sustainability	7. To strengthen institutional capacity	20. Re-engineer internal business processes and systems
Pillar	for operational	21. Enhance Corporate Brand and Image
	efficiency	22. Enhance Corporate Governance

Key Result Areas	Strategic Objectives	Strategies
		23. Enhance the human resource capacity of the Corporation

# **Assumptions for Strategic Planning**

The following assumptions considered in development of the strategic objectives and strategies are as follows:

- i. The Government will allocate funds to the Corporation for development of Housing in the Budget.
- ii. Approvals to borrow will be received on time.
- iii. The Corporation will collect all revenues as planned.
- iv. The projects will commence and be implemented as planned.
- v. The focus on affordable housing program by the current administration will be sustained during the planned period.
- vi. The Corporation will increase its human capacity towards implementing its mandate as targeted in the Plan.
- vii. There will be sustained demand for the units developed.
- viii. The county governments will be willing to provide land towards development of affordable housing.
- ix. Universities will be willing to provide land towards development of student's hostels.

#### CHAPTER SIX: IMPLEMENTATION AND COORDINATION FRAMEWORK

#### 6.0 Overview

This chapter covers the implementation plan, the action plan, the annual workplan, the performance contracting, coordination framework, institutional framework, staff establishment, skills set and competence development. It also highlights leadership, systems and procedure and risk management framework.

# 6.1 Implementation Plan

The Implementation plan provides the operational framework that creates a shared understanding among the implementers to allow for effective implementation of the Strategic Plan. The implementation plan consists of:

- a. **Key Result Areas:** These are general areas of output or outcomes that are critical for the performance of the Corporation. They are derived from the Corporation goals.
- b. **Strategic Objectives:** This is what the Corporation has committed itself to accomplish in the five years of this strategic plan.
- c. **Strategies:** These are the means, the ways, the how's and the methods by which the Corporation will accomplish its set strategic objectives.
- d. **Key Activities:** These are the very important actions that must be done by the Corporation to achieve the set strategies.
- e. **Expected Outputs:** This is the desired output from a given activity executed by the corporation over the plan period.
- f. **Output Indicators:** This is the evidence to show that the output has met the set activity.
- g. Five Year Target: What an organization plans to achieve in a period of five years.
- h. **Budget:** An estimate of the cost of implementing a key activity.
- i. **Responsibility:** One who is in control of implementing a particular activity also referred to as a champion.

#### 6.1.1 Action Plan

The action plan to implement the strategic plan over the five year period is annexed under **Annex I**.

# 6.1.2 Annual Workplan and Budget

The Corporation will on an annual basis prepare the annual operating work plan from the Action Plan Implementation Matrix which will form the foundation of preparing the annual budgets. For the financial year 2023/24 the work plan the annual work plan is extracted from activities and targets of year 1 of the strategic plan and broken down into quarters with their respective budgets as shown in Table 6.1

Table 6.1: Budget Summary FY 2023/2024

Budget Items	JUL/SEPT	OCT/DEC	JAN/MAR	APR/JUN	Annual
Projects					
NHC Funded Housing Projects	67.35	210.1	280	270	827.45
NHC Funded Infrastructure Projects	-	32	90	127	249.00
NHC Funded Project Support Expenses	-	11	21.21	31.43	63.64
Investments:					
Loans Advancing	56.18	69.7	569.7	570.6	1,266.18
Purchase of Fixed Assets	20.99	185.40	68.15	168.15	442.67
Total NHC Funded	144.52	508.2	1,029.06	1,167.18	2.848.96
Borrowing Projects	30.82	245.00	380.00	380.00	1,035.8
GOK Funding Projects	99.68	190.00	8,050.50	9,795.5	18,135.68
Sub Total Capital Expenditure	275.02	943.2	3,316.56	5,199.68	22,020.46
Recurrent Expenditure					
Staff Costs	75.51	154.33	169.33	169.33	568.51
Depreciation	12.94	23.13	26.98	26.88	89.93
Other Operating Costs	227.86	246.55	277.11	441.14	1,192.66
Sub Total Recurrent Expenditure	316.31	424.01	473.42	637.35	1,851.09
Total Expenditure	591.33	1,367.21	9,932.98	11,980.03	23,871.55

# 6.1.3 Performance Contracting

The Corporation will prepare the Annual Performance Contract from the Action Plan Implementation Matrix which is costed as set out the annual budget. The costed annual workplan derived in 6.1.2 above constitutes the annual performance contract.

#### 6.2 Coordination Framework

The Corporation has aligned the Strategic Plan to the Human Resource instruments to ensure that all set goals and strategic objectives are implemented by staff with required skills and competencies. This will enable the Corporation to identify skills and competencies gaps and put in place strategies to fill the gaps to enhance efficiency and effectiveness in achieving the implementation of the Plan.

The Annual Work Plans will be extracted from the Action Plan Implementation Matrix and shared with the Heads of Directorates who will be expected to ensure cascading down to their functional areas. The HODs will be responsible for the coordination of implementation of the Strategic Plan in their respective functional areas.

#### 6.2.1 Institutional Framework

The Corporation will fully implement the reviewed organizational structure and human resource policies, rules and regulations to support implementation of the strategic plan. The Corporation has developed an Organizational Structure that is aligned to the strategic plan as follows:

- a. The Board of Directors
- b. Office of the Managing Director
- c. National Housing Development Fund (NHDF)
- d. Corporation Secretary and Legal Services Directorate
- e. Finance Directorate
- f. Construction and Project Management Directorate
- g. Estates Management Directorate
- h. Research, Product & Capacity Building Directorate
- i. Planning, Quality and Risk Management Directorate
- j. Corporate Services Directorate
- k. Internal Audit and Risk Assurance Directorate
- I. Supply Chain Management Department

Internal Audit & Risk Assurance Directorate and NHDF report functionally to the Board and administratively to the Managing Director, while the other Directorates and Department report functionally to the Managing Director.

#### I. The Board of Directors

The role of the Board of Directors (BOD) is to provide policy direction and oversight to the Corporation in discharging its mandate. The Board establishes committees as deemed appropriate to enable it to fulfill its role efficiently.

# II. Office of the Managing Director

The Managing Director/ Chief Executive Officer will be responsible for the day-to-day management and administration of the National Housing Corporation and will be accountable to the Board. The managing director is to provide leadership and ensure that sound policies and procedures are developed and implemented.

The Office of the Managing Director will be supported by eight (8) Directorates, one (1) Department.

Functions of the various Directorates and Department are as outlined below:

# III. Finance Directorate

The Finance Directorate is responsible for providing optimal utilization and management of the Corporation's financial resources. It will also provide advisory services in the functional areas of finance, accounts and the National Housing Development Fund.

The Finance Directorate comprises of Finance and Accounts, Loan Management, and Credit Control & Management Departments.

#### IV. Estates Management Directorate

The Directorate is responsible for the coordination of valuations, sales, marketing, property management, maintenance, security and letting of houses. The Estates Management Directorate will comprise of the following Departments: Property Management, Valuation, Estate Agency, Marketing, and Regional Offices.

#### V. Construction and Project Management Directorate

The Directorate is responsible for land survey, physical planning, design and management of housing and infrastructure projects. The Directorate will comprise the following

departments: Land Survey & Physical Planning, Engineering, Quantities and Contracts Administration, Architectural, Project management.

### VI. Corporate Services Directorate

This Directorate is responsible for providing overall leadership and direction on long-term, medium term and day-to-day management of Information Communication Technology, Human Resource, Administration and Corporate Communications functions of National Housing Corporation. The Corporate Services Directorate comprises of the following Departments: Human Resource Management & Administration, Information Communication Technology, and Corporate Communications.

### VII. Corporate Secretary and Legal Services Directorate

The Directorate shall be responsible for legal advice, litigations, conveyance, and preparation of contracts. The Directorate will also offer Board secretarial services. The Corporation Secretary and Legal Services Directorate comprises of the following Departments: Legal Services and Board Secretariat Unit.

### VIII. Research, Product Development & Capacity Building Directorate

The Directorate is responsible for undertaking research on housing related matters, collection and dissemination of information and provision of capacity building on innovations in housing technologies. The Directorate comprise of the following Departments: Research and Innovation, Production, Housing Resource Centre, and Capacity Building and Technology Transfer.

#### IX. Planning, Quality and Risk Management Directorate

The Directorate is responsible for coordinating business surveys, Strategy formulation, Performance Contracting, implementation, and maintenance of the Quality Management System (QMS), Risk Management Coordination, Partnerships and Resource Mobilization. This Directorate comprises of the following Departments: Planning and Performance Management and Partnerships and Resource Mobilization.

# X. National Housing Development Fund

The Fund is established pursuant to Sections 7 and 8 of the Housing Act Cap 117 for provision of resources and credit to individuals and institutions for construction of dwellings and acquiring of property.

#### XI. Internal Audit and Risk Assurance Directorate

The Directorate is responsible for providing an objective and independent assurance to the Board, Management, on governance, risk management and internal control of the Corporation.

# XII. Supply Chain Department

The Department is responsible for procurement of goods, works and services, inventory management and asset disposal.

# 6.2.2 Staff Establishment, Skills Set and Competence Development

The Corporation has an approved staff establishment of 376 members of staff. However, only 166 positions are filled, leaving a staff variance of 210 representing 56 percent. The Corporation will aim to gradually fill the staffing gaps by developing a Human Resource Plan (HRP) to be implemented in phases.

The Corporation has diverse skills at its various proficiency levels across all functional areas. The Corporation will continually identify the skills gaps and undertake competency development required for the implementation of the strategic plan.

Table 6.2: Staff Establishment

Ref	Cadre	Approved Establishment	Optimal Staffing Levels	In-Post	Variance
1	Office of the Managing Director	5	5	5	0
2	Corporation Secretary and Legal Services	11	11	5	(6)
3	Finance	45	45	27	(18)
4	Construction and Project Management	100	100	34	(66)
5	Estates Management	119	119	27	(92)
6	Research, Product Development & Capacity Building	36	36	15	(21)
7	Planning, Quality and Risk	10	10	2	(8)

	Management				
8	Corporate Services	38	38	42	4
9	Supply Chain	7	7	5	(2)
10	Internal Audit and Risk	5	5	4	(1)
	Assurance				
	TOTAL	376	376	166	(210)

Table 6.3: Skills Set and Competence Development

NHC Grades	Skills Set	Skills Gap	Competence Development
1-12	1. Communication skills;	1. Communication	1. Training;
	2. Ability to work	skills;	2. Focus groups;
	independently and in a	2. Ability to work	3. Team
	team;	independently and in	Buildings;
	3. Administrative	a team;	4. Mentorship
	capabilities;	3. Administrative	and coaching;
	4. Ability to plan and	capabilities;	5. Succession
	prioritize tasks;	4. Ability to plan and	planning;
	5. Problem solving skills;	prioritize tasks;	6. Hiring;
	6. Analytical skills;	5. Problem solving	
	7. Customer focus;	skills;	
	8. Negotiation skills;	6. Analytical skills;	
	<ol><li>Decision making skills;</li></ol>	7. Customer focus;	
	10. Report/Minute writing	8. Negotiation skills;	
	skills;	9. Decision making	
	11. Leadership Skills;	skills;	
	12. Mentorship skills;	10. Report/Minute	
	13. Motivational skills	writing skills;	
		11. Leadership Skills;	
		12. Mentorship skills;	
		13. Motivational skills	

### 6.2.3 Leadership

The Strategic Plan will be executed through Annual Work Plans. The Head of Directorates will lead the Strategic theme teams to be formed under each strategic theme to actualize key activities (terms of reference) over the plan period as per **annex 1**.

### 6.2.4 Systems and Procedures

During the strategic plan period, the ultimate objective is to adopt modern technologies and systems that support housing development strategies. The Corporation will focus on acquisition, utilisation and maintenance of the technologies and enhance the existing systems and procedures. Some of the technologies and system the Corporation will be venturing into the planning period are; Business Information Modelling, Geographical Information System, Automated Documents Management Systems, Automated Water Billing System, Customer Relationship Management System, Automated Performance Management System, Property Management System, and implementation of new models in the G-client system.

### 6.3 Risk Management Framework

The Corporation considers risk management to be fundamental to good management practice. Effective risk management will provide an essential contribution towards the achievement of the Corporation's strategic objectives.

The Corporation will ensure that Risk management is an integral part of decision making at all levels throughout the life of the plan. This approach ensures that all risks are identified, analyzed, assessed and managed to achieve an optimal risk reward profile / trade off. This approach will also ensure integration of the Corporations strategic objectives, performance and risk management. During the planning a number of possible risks that would hinder implementation of the strategic plan were analyzed as listed in table 10 below alongside their respective mitigation measures.

Table 6.4: Risk Management Framework

	Risk and description	Likeliho od (L/H/M)	Severity (L/H/M)	Overall Risk Level (L/H/M)	Mitigation measures
1.	Inadequate Human Capital	Н	H	Н	<ol> <li>Recruitment</li> <li>Retention strategies</li> </ol>
2.	Bureaucratic Operational Processes and Procedures	L	Н	М	1. Business Process reengineering
3.	Ineffective communication	Н	Н	Н	<ol> <li>Reviewing the communication strategy</li> <li>Centralizing communication</li> </ol>
4.	Counterfeit/ wrong supplies	M	Н	Н	<ol> <li>Appointment of competent members to the Inspection and acceptance committee</li> <li>Sanctions committee members who accept contraband goods.</li> <li>Draft contracts that protect the Corporation</li> </ol>
5.	Poor culture	Н	Н	Н	1. Implement a culture change program
6.	Uncollectable debts	Н	Н	Н	<ol> <li>KYC at the point onboard tenants.</li> <li>Aggressive debt collection strategies</li> <li>Regularization of leases.</li> </ol>
7.	Incomplete/ defective contract documents	Н	Н	Н	Peer review     Develop internal capacity     on contract development
8.	Inadequate financial resources	Н	Н	Н	Explore alternative sources     of funds apart from     government and internal

S/No.	Risk and description	Likeliho od (L/H/M)	Severity (L/H/M)	Overall Risk Level (L/H/M)	Mitigation measures
					sources.  2. Explore off balance sheet financing.  3. Diversify the internal source of funding.
9.	Over borrowing	L	Н	М	<ol> <li>Matching cash inflow to cash outflows.</li> <li>Borrow within optimal threshold.</li> </ol>
10.	Currency fluctuations	Н	L	М	1. Hedging
11.	Infringement of Data	Н	Н	Н	1. Impose logical and physical access controls.
12.	Loss of Data	Н	Н	Н	<ol> <li>Data encryption</li> <li>Adoption of ISMS</li> <li>Creating alternative back up</li> <li>Avoid using open source applications</li> <li>Restrict use of peripherals</li> <li>Ensure up to date antivirus software</li> </ol>
13.	Obsolescence of ICT infrastructure	Н	Н	Н	<ol> <li>Constant upgrading of ICT infrastructure</li> <li>Implement the ICT policy</li> </ol>
14.	Investing in unviable projects	Н	Н	Н	<ol> <li>Undertake Pre- implementations viability study.</li> <li>Implement projects that are viable as per feasibility study.</li> </ol>
15.	Cost escalation	Н	Н	Н	Adopt lumpsum contracts     Peer review of designs and documentations

S/No.	Risk and description	Likeliho od (L/H/M)	Severity (L/H/M)	Overall Risk Level (L/H/M)	Mitigation measures
					<ul><li>3. Monitoring of project cycle</li><li>4. Alternative contract models</li><li>i.e. Design-build contracts</li></ul>
16.	Poor project management	Н	Н	Н	<ol> <li>Formation of multi-disciplinary Project Implementation Team</li> <li>Engage competent contractors</li> <li>Project specific hiring of competent clerks of works.</li> </ol>
17.	Political interference	М	М	М	Lobbying the authorities for favourable interventions
18.	Litigious client	Н	Н	Н	<ol> <li>Review contract documentation.</li> <li>Adopt alternative dispute resolutions mechanisms.</li> </ol>
19.	Regulatory changes	L	Н	М	Lobbying for favourable changes
20.	Inability to meet sales targets	Н	Н	Н	<ol> <li>Product review and Development based on market intelligence</li> <li>Revise Marketing strategy</li> </ol>

### CHAPTER SEVEN: RESOURCE REQUIREMENTS AND MOBILIZATION STRATEGIES

### 7.0 Overview

This chapter covers financial resource requirements and the mobilization strategies thereof. Worth noting is that adequate financial resources are a requisite component for the realization of this plan. The Key Result areas identified will be accomplished through activities which shall be allocated resources as required by the Public Finance Management Act (PFMA) 2012.

## 7.1 Financial Requirements

The financial resource requirements for implementing the strategic plan 2023-2027 is outlined per the Key Result Area in Table 7.1 below: -

Table 7.1: Financial Requirements for Implementing the Strategic Plan

Key Result Area/	Projected	Resources R	equirements	(Kshs. Mn	)	
Cost Area	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
Housing Pillar	22,408	49,291	65,388	87,281	129,778	354,145
Financial Pillar	66.36	36.16	46.16	26.16	26.16	201
Estates	208.22	268.15	322.1	348.07	334.11	1,480.65
Management Pillar						
Research and	0	37.25	234.25	4.25	6.25	282
innovation Pillar						
Corporate	299.97	166.37	178.17	113.97	113.97	872.45
Sustainability						
Pillar						
Other Budget	834.42	882	970	1,067	1,174	4,927.42
Items e.g. PE,						
Operational						
Costs, etc.)						
Total	23,817	50,681	67,139	88,840	131,432	361,909

Further the table 7.2 below shows the estimated financial resource allocation and the possible surplus/deficit that will be realized in relation to the requirement.

Table 7.2: Resource Gaps

Financial	Estimated Financial	Estimated Resource	Variance
Year	Requirements	Allocations	(Kshs. Mn)
	(Kshs. Mn)	(Kshs. Mn)	
Year 1	23,817	23,822.97	6
Year 2	50,681	50,689.18	8
Year 3	67,139	67,140.68	2
Year 4	88,840	88,848.55	8
Year 5	131,432	131,472.49	40
TOTAL	361,909	361,973.62	65

## 7.2 Resource Mobilization Strategies

The Corporation will pursue various resources in resource mobilization. Specific strategies will include but not limited to the following:

- a. The Corporation will develop a resource mobilization strategy to guide mobilization efforts in the plan period.
- b. NHC will engage the National Treasury to release the remainder of the Capital injection approved by the Cabinet in 2004.
- c. NHC will pursue budgetary allocation through the sector budget working groups for grants to undertake AHP projects.
- d. Management will engage financial institutions and seek approval to borrow facilities for housing construction.
- e. The Corporation will engage strategic partners including Development Financial Institutions (DFIs), developers, Counties, other State Agencies, bilateral and multilateral financiers to form partnerships and collaborations to undertake housing projects around the Country.
- f. NHC will utilize fund mobilized for housing via the Boma Yangu portal to undertake affordable housing.

The following table represents the funds required to be sourced from the various sources:

Table 7.3: Resource Mobilization

Sources	Year 1	Year 2	Year 3	Year 4	Year 5	Total Funds
Jources	Kshs. Mn	Kshs. Mn				
Internal Funds	3,456.09	4,575.3	5,977.05	4,234.92	3,960.11	22,203.47
Bank Borrowings	1,959.38	2,681.25	2,681.25	2,681.25	2,887.5	12,890.63
Collaborations and Strategic Partnerships	2,187.5	16,749.88	16,749.88	16,749.88	17,062.38	69,499.52
GoK Equity Injection	0	781.25	781.25	781.25	781.25	3,125
GoK Grants Funding	16,220.00	21,214.00	36,263.75	59,713.75	102,093.75	235,505
Voluntary Housing Fund Contributions	0	4,687.5	4,687.5	4,687.5	4,687.5	18,750
Total	23,822.97	50,689.18	67,140.68	88,848.55	131,472.49	361,973.62

## 7.3 Resource Management

Management will undertake the following in implementation of the strategic plan;

- a. The maintenance costs for NHC schemes will be managed to ensure they do not exceed 15% of the target revenue.
- b. Projects will be managed efficiently to ensure they are completed on time and within budget. Thorough planning will be entrenched to ensure no variations on contract sums.
- c. Project expenditure will be matched to resources to ensure sufficient funding is available before commencement of projects.
- d. Prudent cost management will be employed with all surplus funds reserved for projects.

### CHAPTER EIGHT: MONITORING, EVALUATION AND REPORTING FRAMEWORK

#### 8.0 Overview

This chapter presents the monitoring, evaluation and reporting framework of the Strategic Plan. This will involve a systematic and continuous process of collecting and analyzing information based on the indicators, targets and provision of feedback. An implementation matrix with clear outcomes, outputs, output indicators and targets for the five-year duration plan is annexed to facilitate monitoring and evaluation (M&E) of the Plan. The results of M&E will be used to make corrective actions, improve implementation of activities and also inform future plans of the Corporation.

## 8.1 Monitoring Framework

Monitoring the implementation of the plan will act as an early warning system to detect potential bottlenecks and help to adjust where necessary. Monitoring will involve collecting and analyzing information relating to the various indicators in the Action implementation matrix of the strategic plan. During the plan period, the Corporation will ensure seamless, accurate and timely information on implementation. Activities that will require re-scheduling or revision of targets will be adjusted through a re-negotiated process with the top management.

#### 8.2 Performance Standards

All Directorates will be involved in monitoring and reporting on the progress of achievement of results and objectives based on the Key Performance Indicators agreed upon and aligned to the overall indicators identified in this Strategic Plan. This will be achieved by ensuring the collection and provision of timely and accurate data during the plan period. The Directorates will be expected to generate reports on a quarterly, biannual and annual basis which will be submitted to the Planning, Quality and Risk Management Directorate. The Directorate will prepare and issue templates for data collection. The submitted reports will be analyzed, compiled and disseminated. The monitoring and evaluation reports generated will be shared with the Management and the Board through the reporting structure for decision-making and learning.

#### 8.3 Evaluation Framework

Evaluation will involve a systematic and objective process of examining the level of achievement of the set outcomes or strategic goals as set out in the Outcome Performance Matrix Annex II. The Outcome Performance Matrix clearly defines outcome indicators, baselines and targets at the Mid Term and End Term period. Two major evaluation activities will be undertaken i.e., mid-term evaluation and end term evaluation.

#### 8.3.1 Mid-Term Evaluation

The Corporation will conduct a mid-term evaluation of this Strategic Plan to examine the progress towards achieving the set targets. The evaluation will be spearheaded internally by the Strategic Plan Implementation Committee. This will be undertaken in the financial year 2025/2026. The recommendations of mid-term evaluation will help in making improvements to the Strategic Plan implementation process.

#### 8.3.2 End Term Evaluation

End-term evaluation will be conducted at the end of the Strategic Plan period and the achievements, challenges, lessons learnt and recommendations will inform the next cycle of the strategic planning process in the Corporation.

### 8.4 Reporting Framework and Feedback Mechanism

The Strategic Plan will be implemented through the annual work plans. The reporting shall therefore include the quarterly reports and annual performance reports.

The Head of Planning, Quality and Risk Management Directorate will prepare quarterly and annual reports, which will be submitted to the Managing Director for discussion by Management.

The Managing Director will prepare periodic progress reports to the relevant Committee of the Board, and thereafter the full Board.

# **ANNEXES**

## **ANNEX I: IMPLEMENTATION MATRIX**

# KEY RESULT AREA ONE (1): HOUSING

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Suppo rt
Strategic Issue: D	Devolution  mprove Housing										
KRA: Housing Pi Outcome: Impro	illar oved Housing	ibute Towards Dev	relapment of Su	stainable F	Housins	Units					
Strategic Objecti	Review the Housing	Revised housing development		1	1	-	-	-	-	GM- CPM	M-PM
Develop or	Development Policy	policy		0.1	0.1	-	-	-	-		
facilitate housing units under	Engage Counties and government	Counties and government agencies and	No. of Counties engaged	35	7	7	7	7	7	GM- PQR	M- PRM
Affordable Housing Program (AHP)	agencies and other stakeholders to	other stakeholders engaged	ciigagea	50	10	10	10	10	10	M	
	provide land for AHP	Parcels of land provided from Counties/State Agencies for	No. of acres	450	10	120	230	340	450	GM- PQR M	M- PRM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respor	nsibility
				Budget Kshs Mn				1		Lead	Suppo rt
		AHP									
	Carry out project	Feasibility studies	% of feasibility	100%	100	100	100	100	100	GM- PQR	M-PM
	feasibility studies	undertaken	studies undertaken	75	15	15	15	15	15	M	
	Identify and seek waivers	Waivers and exemptions	% of Waivers and	100%	100	100	-	-	-	MD	GM-F
	and exemptions.	sought	exemptions granted	0.2	0.1	0.1	-	-	-		
	Engage Enablers to	Infrastructure provided by		100%	100	100	100	100	100	GM- CPM	M-PM
	provide offsite infrastructure	enablers	infrastructure provided	5	1	1	1	1	1		
	Design and commence	AHP Housing units Commence	No. of Units Commence	100,000	6,20 0	13,00 0	18,00 0	24,80	38,00 0	GM- CPM	M-A
	construction of the proposed housing units			267,74 2							
	Obtain title deeds for	Acreage of land titled	No. of acres	286.74	130	60	60	36.74	-	GM- CPM	M- LSPP
Develop Commercial	untitled NHC			9	3.5	2.2	2.2	1.1	-		
Housing Units	Carry out project	Feasibility studies	% of feasibility	100%	100	100	100	100	100	GM- PQR	M-PM
	feasibility	undertaken	studies	75	15	15	15	15	15	М	

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Responsibility	
				Budget Kshs Mn						Lead	Suppo rt
	studies		undertaken								
	Engage development partners	MOU/Project agreements executed with	No. of MOU/Projec t agreements	5	1	1	1	1	1	GM- PQR M	M- PRM
	<b>P</b>	partners on housing delivery		25	5	5	5	5	5		
	Engage enablers to	Infrastructure provided by	% of sites with	100%	100	100	100	100	100	GM- CPM	M-PM
	provide offsite infrastructure	enablers	infrastructure provided	5	1	1	1	1	1		
	Design and commence	Commercial Housing units	No. of Units Commenced	5,000	760	1,060	1,060	1,060	1,060	GM- CPM	M-A
	construction of the proposed housing units	Commenced		25,700	3,90 0	5,400	5,400	5,400	5,600		
	Identify the learning	Learning institutions	No. of institutions	20	10	10	-	~	-	GM- PQR	M- PRM
	institutions for partnership	identified	Identified	0.1	0.05	0.05				M	
Develop Student Hostel Rooms	Engage identified	Learning Institutions	No. of signed MoUs	10	2	2	2	2	2	GM- PQR	M- PRM
	institutions	stitutions engaged v	with	25	5	5	5	5	5	М	
	Engage development	MOU/Project agreements	No. of MOU/Projec	10	2	2	2	2	2	GM- PQR	M- PRM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Suppo rt
	partners	executed with partners on hostel delivery	t agreements	25	5	5	5	5	5	M	
	Design and commence	Student hostels rooms	No. of Rooms	5,000	-	1,200	1,300	1,200	1,300	GM- CPM	M-PM
	construction of the proposed student hostels rooms	commenced	commenced	4,200	-	1,000	1,000	1,100	1,100		
	Monitor Project life	Project monitoring	% of Projects	100%	100	100	100	100	100	GM- CPM	M-PM
	cycle	0	monitored	100	20	20	20	20	20		
	Establish a multi-	Committee established	No. of Committee	1	1					MD	GM- CPM
Improve project life cycle	disciplinary Project Steering Committee (PSC)		established	0.1	0.02	0.02	0.02	0.02	0.02		
Tildilagement _	Develop project specific	Project specific implementation	% of project matrices	100%	100	100	100	100	100	GM- CPM	M-PM
	implementatio n matrix	nplementatio matrix d	developed	0.1	0.02	0.02	0.02	0.02	0.02		
	Establish and operationalize	Project Management	Operational Project	1	-	1	-	-	-	GM- CPM/	M-PM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Responsibility	
				Budget Kshs Mn						Lead	Suppo rt
	Project Management Department	department Established	Management Department	1	-	1	-	-	-	GM- CS	
	Seek accreditation	Accreditation granted	No. of Accreditatio	3	2	1	-	-	-	MD	GM- CPM
	from certifying bodies.	granted	n certificates	5	3	2	-	-	-		G
	Train staff on global	Staff trained	No. of staff trained	100	50	50	-	-	-	GM- CS	M- HRMA
	standards on sustainability.		tramea	2	1	1					
Promote Environmental Safety and	Seek certification on construction	Certificate issued for each construction	% of Construction	20%	20					GM- CPM	M-PM
Health practices on Construction projects	projects in line with Green Building Technology	project	project certified	10	2	2	2	2	2		
	Comply with all	Environmental, Health and	Level of compliance	100%	100	100	100	100	100	GM- CPM	M-PM
	Environmental, Health And Safety policies, laws, regulations and guidelines on	Safety requirements complied with		86.7	2.7	21	21	21	21		

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Responsibility	
				Budget Kshs Mn						Lead	Suppo rt
	housing construction.										

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Suppo rt
Strategic Issue:	Availability of suita	ble and serviced l	and								
Strategic Goal:	Additional NHC Pr	ime Land Bank									
KRA: Housing	Pillar										
Outcome: Access to suitable and serviced land											
Strategic Object	tive Two: To Incre	ase NHC Prime La	nd Bank								
	Develop and implement Land		Approved land banking policy	1	1	1	-	-	-	GM- CPM	M- LSPP
	Banking Policy	developed		0.1	-	0.1	-	-	-		
Land		Land Banking Policy	Level of implementation	100%	1	100	100	100	100	GM- CPM	M- LSPP
Acquisition		implemented	implementation	5		1.25	1.25	1.25	1.25	Ci /vi	
	Purchase land	Land purchased for internal	No. of acres purchased	150	ı	50	40	30	30	MD/ GM-	M- LSPP
		projects	parchasea	3,000	4	1,000	1,00 0	500	500	CPM	באוו

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Suppo rt
	Mobilize for land allocation from National &	Land allocated by government and other	No. of acres allocated	300	60	60	60	60	60	MD/ GM- CPM	M- LSPP
	County Governments and other State Agencies	agencies for housing		0.5	0.1	0.1	0.1	0.1	0.1		
	Carry out Land	Land audit undertaken	Land audit	1	-	1	-	-	-	GM- CPM	M- LSPP
	audit	undertaken	report	5	-	5	-	-	-	CPIVI	LJPP
	Pursue	Ownership	No. of acres	20	-	5	5	5	5	GM-	M-
Land	ownership documents for recovered land	documents recovered	recovered	0.5	-	0.125	0.12 5	0.12 5	0.12 5	CPM	LSPP
Recovery	Repossess encumbered and	Parcels of land Repossessed	No. of acres Repossessed	80	-	20	20	20	20	GM- CPM/	M- LSPP
•	disputed land			20	-	4	4	4	4	GM- LS	
	Secure the recovered land		nd % of parcels secured	100%	-	100	100	100	100	GM-E	M- LSPP
	recovered land secured	secured	50	-	12.5	12.5	12.5	12.5			

# KEY RESULT AREA TWO (2): FINANCIAL

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respor	nsibility
				Budget Kshs Mn						Lead	Supp ort
Strategic Issu	ue: Access to fundin	g									
	al: Secure funds for	implementation of	of the strategy								
KRA: Finance											
	vailable funds for i	_									
Strategic Ob	jective Three: Το Ν			T	T			ı	T	ı	
	Raise funds from commercial	Funds raised from	Amount of funds raised	13 Billion	2.4	3	3.2	3.2	3.2	GM-F	M- PRM
	institutions commercial institutions		30	6	6	6	6	6			
Source for funds from	Raise funds from collaborations	Funds raised from	Amount of funds raised	69.5 Billion	10.7	13.5	13.9	13.9	14	GM-F	M- PRM
internal and external	and partnerships	collaborations and partnerships		60	12	12	12	12	12		
sources	Raise funds through NHDF	Funds raised through NHDF	Amount of funds raised	18.7 Billion	3.3	4.1	4.2	4.2	4.2	GM-F	IA&R A
	deposits	deposits		0.5	0.1	0.1	0.1	0.1	0.1		
	Pursue allocation of development	Grants allocated by	Amount of grants	235.51 Billion	16.22	21.21	36.26	59.71	102.1	GM-F	M- PRM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5	Y1	Y2	Y3	Y4	Y5	Respor	nsibility
				years Budget Kshs Mn						Lead	Supp
	grants from GOK	GOK	allocated	5	1	1	1	1	1		
	Pursue release of approved equity	Equity injection released by	Amount of equity	3.1 Billion	-	750 M	750 M	750 M	750 M	GM-F	M- PRM
	injection from GOK.	National Treasury	injection released	4	-	1	1	1	1		
	Pursue recovery of arrears	Cash received from arrears	Amount of cash received	2 Billion	1.3	0.4	0.3	-	-	GM-E /GM-	M- LM
				50	30	10	10	-	-	F	
	Establish a Housing Finance	Identify partners	Partners identified	100%	-	100	100	100	100	MD	GM- F/GM
	Institution	Obtain approvals	Approvals obtained	100%	-	100	100	100	100		PQR M

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respor	sibility
				Budget Kshs Mn						Lead	Support
Strategic Issue:	Uncertainty in	the business envi	ironment								
Strategic Goal:		tability									
KRA: Financial											
Outcome: Imp											
Strategic Objec			erating Profits by		I	T	1	Τ	I	T > 4	T x 1 1
	Streamline	Procurement	Zero stocks	100%	100	-	-	-	~		ALL
EPS factory to	procurement process	process streamlined	out	0.1	0.1	-	-	-	-	SCM	
preakeven by 2024/25	Increase Production production capacity	% increase in production	15%	10	15	15	15	15	GM- RPDC	M-P	
	capacity	increased		0.1	0.02	0.02	0.02	0.02	0.02	RPDC B GM-F	
	Review Rural Loans	Rural loans	% of review	100%	100	-	-	-	-	GM-F	M-LM
	product	reviewed		1	1	-	-	-	-		
Raise revenue	Advance Rural Loans	Rural loans advanced	Amount advanced	2.2 Billion	200 M	550 M	1 B	1.55B	2.2 B	GM-F	M-LM
through NHC products				0.1	0.02	0.02	0.02	0.02	0.02		
A	Advance TP loans	TP loans advanced	Amount advanced	88 Billion	3.5	24.7	45.9	67.1	88.7	GM-E	M-LM
				0.1	0.02	0.02	0.02	0.02	0.02		

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Support
	Let rental properties	Rental properties let	Rental revenue raised	2.2 B	326	393	436	491	546	GM-E	M-PM
	Sell units on outright sale	Units sold	Gains on sale	917.56 Million	15.46	226.8	226.8	226.8	221.7	GM-E	M-M
	Engage Ministries, Counties,	MCDAs engaged and	No. of MOU/project agreements	5	1	1	1	1	1	GM- PQR M	M-PRM
	Departments and	MOU/project agreements signed	signed	15	3	3	3	3	3	171	
Raise revenue through consultancy services	Agencies (MCDAs) on projects developmen t	Consultancy fees earned from MCDAs	Consultancy fees earned	50 Million	10	10	10	10	10	MD/ GM-	M-PRM
	Provide Property	Property management	Management fees earned	50 Million	10	10	10	10	10	GM-E	M-PM
	Managemen t Services	services provided		15	3	3	3	3	3		
Raise revenue through Professional Fees	Commence construction of scheduled projects	Construction of projects commenced	Professional Fees realized	3 Billion	400 M	650 M	650M	650 M	650 M	GM- CPM	M-PM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Support
	Develop and	Cost management	Approved cost plans	1	-	-	-	-	-	MD/ GM'S	ALL
	implement a cost	plan developed	·	0.1	0.1	-	-	-	-		
	managemen t plan	Cost management plan implemented	% reduction of cost to revenue	≤60%	≤85	≤80	≤70	≤65	≤60	MD/ GM'S	ALL
	Align purchases to Market price index	Purchases aligned to market price index	% of purchases aligned	100%	100	100	100	100	100	MD/ GM'S	ALL
Minimize Costs	Cost apportionm ent to relevant operational areas	Costs apportioned	% of apportioned costs	100%	100	100	100	100	100	GM-F	M-FA
	Enter into framework agreements	Framework agreements entered.	No. framework agreements	4	4	-	-	-	-	M- SCM	ALL
	with manufacture rs and primary service	cincicu.	signed	20	10	-	10	-	-		

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn			1			Lead	Support
	providers										

# KEY RESULT AREA THREE (3): ESTATE MANAGEMENT

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Support
Strategic Issue:	Housing Mark	cet Dynamics									
Strategic Goal:	Maximize Re	venues and Red	uce Costs								
KRA: Estate Ma	anagement										
Outcome: Imp	roved Revenu	e Growth									
Strategic Object	tive Five: To	Optimize Return	s on Real Estates								
	Collect Rent Due	Rent Collected	% of rent collection	100%	100	100	100	100	100	GM-E / GM-	M-PM
Enhance revenue				25	5	5	5	5	5	1	
generation	Carry out rent	Rent reviews carried out	No. of schemes	15	2	13	-	-	-	GM-E	M-PM
	reviews for schemes		reviewed	0.1	0.02	0.08	-	-	-		

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Support
	Review the Maintenan	Maintenance manual	Manual approved	100%	100	-	~	-	-	GM-E	M-PM
	ce manual	Reviewed		0.1	0.1	-	-	-	-		
Minimize	Carry out corrective	and	% of completed	100%	100	100	100	100	100	GM-E	M-PM
property management	and preventive	preventive maintenance	maintenance works	750	150	150	150	150	150		
cost	maintenan ce	nan carried out	% reduction of maintenance cost to revenue	≤15%	19	18	17	16	15	GM-E	M-PM
	Administra tion of	Rental and tenant	% of agreements	100%	100	100	100	100	100	GM-E	M-PM
	lease and tenant purchase agreements	purchase lease agreements signed	signed	16.5	3.3	3.3	3.3	3.3	3.3		
	Administra tion of	Service charge and service	% of service charge	100%	100	100	100	100	100	GM-E / GM-	M-PM
	Service contracts  charge and administered	collected	2.5	0.5	0.5	0.5	0.5	0.5	F		
	service contracts	adiffifficied	% of service charge Audits undertaken	100%	100	-	-	-	-	GM- E/ GM-F	M-PM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility	
				Budget Kshs Mn						Lead	Support	
Enhance			Level of implementati	100%	100	100	100	100	100	GM- E/	M-PM	
Property management			on of audit recommendat ions	5	1	1	1	1	1	GM-F		
			% of service contracts	100%	100	100	100	100	100	GM- LS/	M-PM	
-			signed and implemented	1.25	0.25	0.25	0.25	0.25	0.25	GM-E		
-	Payment of statutory	Statutory and utility bills	% of bills	100%	100	100	100	100	100	GM-E	M-PM	
	'		0.1	0.02	0.02	0.02	0.02	0.02				
	Conduct	Rental	%. of rental	100%	100	-	100	-	100	GM-E	M-PM	
	Rent assessments on all Estates	assessment conducted	assessments conducted	0.1	0.03	-	0.03	-	0.04			
1	Refurbish Rental	Rental schemes	No. of	No. of schemes	10	-	1	3	3	3	GM-E / GM-	M-PM
	Schemes	refurbished	refurbished	250	-	25	75	75	75	CPM		
	Establish property sinking and	Sinking Fund established	Amounts in the Sinking Fund	95 Million	-	20	22	25	28	GM-E	GM-F	

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Support
	maintenan ce funds	Maintenance Fund established	Amounts in the Maintenance Fund	95 Million	-	20	22	25	28	GM-E	GM-F
	Carry out property	Property valuations	No. of valuations	2	1	~	~	1	-	GM-E	M-V
	valuations	carried out	done	40	20	-	-	20	-		
	Conduct Market	Market survey	% of prioritized market surveys	100%	100	100	100	100	100	GM-E	M-M
Property Valuations	Survey	conducted		10	2	2	2	2	2		
	Conduct Cost-In-Use	Cost-In-Use and User	% of Surveys	100%	100	100	100	100	100	GM-E	M-V
	Surveys and User Reaction Survey	reaction Survey conducted		5	1	1	1	1	1		
Enhance Sales	Develop a Corporate	Corporate marketing	Approved marketing	1	1	-	-	-	-	GM-E	M-M
and	Marketing Strategy	strategy strategy developed	5	5	-	-	-	-			
services		Product specific	% of products with	100%	100	100	100	100	100	GM-E	M-M

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respon	sibility
				Budget Kshs Mn						Lead	Support
		marketing Plan developed	a marketing plan	100	20	20	20	20	20		
	Organize Housing	Housing marketing	No. of exhibitions	4	-	1	1	1	1	GM-E	M-M
	Exhibitions	exhibitions	organized	80	-	20	20	20	20		

# KEY RESULT AREA FOUR (4): RESEARCH AND INNOVATION

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respo	onsibility
				Budget Kshs Mn				l		Lead	Support
Strategic Issue	: Rising cost of co	nstruction and envi	ronmental issue	es							
Strategic Goal	: Innovative hou	sing solutions									
KRA: Research	h and Innovation										
Outcome: Im	proved Housing S	olutions									
Strategic Obje	ctive Six: To mak	e NHC the Leading	Research and I	nnovation (	Center (	on Hous	ing Mat	ters			
Promote research and	Benchmark with global	Benchmarking done	No. of benchmarkin	3	-	1	2	-	-	GM- RPD	M-RI
innovation on housing	leaders in the industry		g done	100	-	30	70	-	-	CB	

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respo	onsibility
				Budget Kshs Mn						Lead	Support
	Establish and equip the	Research and Innovation	Operational department	1	_	-	1	-	-	GM- RPD	M-RI
	Research and Innovation Department	department established and equipped.	Upgraded	100	~	-	100	-	-	СВ	
	Upgrade the Housing	Housing Resource Centre	Resource	1	-	1	-	-	-	GM- RPD	M-HR
	Resource Centre	upgraded	Centre	5	-	5	-	-	-	CB	
	Establish and equip the	Capacity Building and	Operational Department	1	-	-	1	-	-	GM- RPD	M-HR
	Capacity Building and Technology Transfer Department.	Technology Transfer Department established and equipped		10	-	-	10	-	-	- CB	
	Subscribe to research	Research institutions	No. of subscriptions	10	-	1	2	3	4	GM- RPD	M-RI
	institutions.	Subscribed to		5	-	0.5	1	1.5	2	CB	
	Partner with	Partnerships	No. of	2	-	-	2	-	-	GM-	M-RI

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respo	onsibility
				Budget Kshs Mn						Lead	Support
	research institutions	established	Partnerships	50	-	-	50	-	-	RPD CB/ GM- CP M	
	Undertake research on building	Research undertaken	No. of research	2	-	-	1	-	1	GM- RPD CB	M-RI
	material and technologies.			4	-	-	2	-	2		
	· ·	Construction Cost Index	No. of Cost	8	-	2	2	2	2	GM- RPD	GM- CPM
	Cost Index.	developed.	Reports	5	-	1.25	1.25	1.25	1.25	CB	CIW
	Develop a Housing Price	Housing Price Index developed	No. of Price Index	16	-	4	4	4	4	GM- RPD	M-V
	Index.		Reports	5	-	1.25	1.25	1.25	1.25	СВ	
	Undertake Capacity	Capacity building	No of	200	-	-	-	100	100	GM- RPD	M-CBTT
	building on new innovations.	undertaken	persons trained	2	-	-	-	1	1	СВ	
	Source for	Research grants	Amount of	50	-	25	-	25	-	GM-	M-RI

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respo	onsibility
				Budget Kshs Mn						Lead	Support
	research grants	sought	grants received	Million						RPD CB	
				1	-	0.5	-	0.5	-		

# KEY RESULT AREA FIVE (5): CORPORATE SUSTAINABILITY

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for years	5	Y1	Y2	Y3	Y4	Y5	Responsi	ibility
				Budget Kshs Mn							Lead	Support
Strategic Issue	: Operational Sus	ainability										
Strategic Goal	l: Improve Organi	zational Susta	inability and Eff	ficiency								
KRA: Corpora	ate Sustainability											
Outcome: Im	proved Organiza	tional Sustaina	ability and Effici	ency								
Strategic Obje	ective Seven: To S	rengthen Inst	itutional Capaci	ty for Op	era	tional E	fficienc	/				
Re-engineer	Install an ICT Security	ICT security	Functional ICT security	1		1	,	-	~	-	GM-CS	M-ICT
business processes	Management System	manageme nt system installed	management system	12		12	-	-	-	-		
and systems	Install a Property	Property manageme	Operational property	1		-	-	1	-	-	GM-CS / GM-E	M-ICT

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility	
				Budget Kshs Mn						Lead	Support	
	Management System	nt System installed	management system	25	-	-	25	-	-			
	Install an automated	Automated Performanc	Automated performance	1	-	-	1	-	-	GM-CS / GM	M-ICT	
	Performance Management System	e Manageme nt System installed	m	10	-	-	10	-	-	PQRM		
	Install Geographical	GIS installed	Operational GIS		1	-	1	-	-	-	GM-CS / GM-	M-ICT
	Information System (GIS)			37	-	37	-	-	-	СРМ		
	Install automated	Automated Documents	Automated Documents	1	-	1	-	-	-	GM-CS	M-ICT	
	document management system	Manageme nt System installed	Management System	15	-	15	-	-	-			
	Install an Automated	Automated water	d Automated water billing system		1	-	-	1	-	-	GM-CS / GM-E	M-ICT
	Water Billing System	billing system Installed		8	-	-	8	-	-			
	Create a data	Data	Data	1	1	-	-	-	-	GM-CS	M-ICT	

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
	recovery centre on cloud	Recovery Centre created on cloud	Recovery Centre	40	40	-	-	-	-		
	Implement new modules in the GL-	New modules implement	No. of new modules	20	6	7	7	-	-	MD/ GM-CS	M-ICT
	Client System ed to make it an end-to-end system.	eu		26	8	9	9	-	-		
	Develop new mobile application	New mobile application	No. of functionalities added	5	1	1	1	1	1	GM-CS	M-ICT
	functionalities	functionalit ies developed		10	2	2	2	2	2		
	Upscale the use of Bulk SMS	use of Bulk %in		100%	25	50	100	-	-	GM- PQRM	M-ICT
	Application Applicatio n upscaled	clients reached	15	3	3	3	3	3	/ GM- CS		
	Install a Customer	Customer relationshi	CRM system	1	-	-	1	-	-	GM-CS	M-ICT

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
	Relationship Management (CRM) System	p manageme nt system installed		8	-	1	8		-		
	Upscale website functionalities	Website functionalit ies	Revamped website	1	1	-	-	-	-	GM-CS	M-ICT
	ranctionanties	upscaled		5	5	-	-	-	-		
	Install Building Information	BIM installed		1	1	-	-	-	-	GM-CS / GM-	M-ICT
	Modelling (BIM)			51	51					СРМ	
	Continual improvement of ISO	ISO manageme	Re- certification	2	-	-	1	-	1	GM- PQRM	ALL
	Management Systems.	O nt systems improved  ISO-ISMS Is complied with		12	-	-	6	-	6		
	,		complied certification	1	1	~	~	~	-	GM-CS	M-ICT
				3	3	-	-	-	-		
			Re-	1	-	-	-	1	-	GM-CS	M-ICT

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
			certification	6	-			6			
	Develop Business	Business Continuity	Approved BCM	1	~	1	-	-	-	GM- PQRM	M-PPM
	Continuity Management	manageme nt developed		10	-	10	-	-	-	GM-	
	Review existing products.	Products reviewed	% of existing products reviewed	100%	50	80	100	~	-	GM- E/GM- RPDCB	M-M/M-P
			reviewed	1	0.5	0.3	0.2	-	-		
			Product manual	1	1	-	-	-	-	GM- E/GM-	M-M/M-P
				1	1	-	-	-	-	RPDCB	
	Develop new products	New products	No. of new products	3	~	-	1	1	1	GM- E/GM-	M-M/M-P
		developed		4	-	1	1	1	1	RPDCB	
Enhance	Review Corporate	Corporate brand	% of brand elements	100%	100	-	-	-	-	GM-CS	ALL
Corporate Brand and	Brand	reviewed	reviewed	95	95	-	-	-	-	-	
Image	Review the	Corporate	Approved	1	1	-	-		-	GM-CS	ALL

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
	Corporate Communicatio n Strategy.	Communic ation strategy reviewed	strategy	0.1	0.1	-	-	-	-		
	Establish Diaspora linkages established	_	No. of fora attended	10	2	2	2	2	2	GM-CS	ALL
	iinkages	Citizens I		25	5	5	5	5	5		
	Review the Citizens Service Delivery	Service Service Opelivery	Service charter Delivery Charter	1	-	-	1	-	-	GM-CS	ALL
	Charter				1	-	-	1	-	-	
	Review the Corporate	Corporate Social	Approved Policy	1	1	-	-	-	-	GM-CS	ALL
	Social Responsibility Policy	Responsibil ity Policy reviewed	,	0.1	0.1	-	-	-	-		
	Participate in CSR activities	CSR activities	No. of CSR activities	10	2	2	2	2	2	GM-CS	ALL
		participate d in	ticipate	10	2	2	2	2	2		
	Undertake continuous	Stakeholde rs	List of stakeholders	1	1					GM- PQRM	GM- CS/M-

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
	stakeholder identification and mapping	identified		0.5	0.1	0.1	0.1	0.1	0.1		SCM
	Implement the stakeholder	Survey recommen	% of recommenda	100%	100	100	-	100	100	GM- PQRM	ALL
	satisfaction survey recommendati ons for 2022/23	dations implement ed	tions implemented	4	1	1	-	1	1		
	Undertake stakeholder	Stakeholde r	Satisfaction index	80%	-	-	80	-	-	GM- PQRM	GM- CS/M-
	satisfaction survey	satisfaction survey undertaken		2	-	-	2	-	-		SCM
	Train Board and staff on	Board and staff	% of trained staff and	100%	100	100	100	100	100	MD	CS
Enhance	Corporate Governance	trained	Board	5	1	1	1	1	1		
Corporate	Carry out a governance	Governanc e audit	Governance Audit report	5	1	1	1	1	1	MD	CS
Governance	audit	carried out	•	15	3	3	3	3	3		
	Implement findings of the	governanc e audit	% of recommenda	100%	100	100	100	100	100	MD	CS

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
	governance audit	findings implement ed	tions implemented	15	3	3	3	3	3		
	Review Enterprise Risk Management	Enterprise Risk Manageme	Approved ERM	1	-	1	-	-	-	GM- PQRM	ALL
	(ERM)	nt (ERM) reviewed		0.1	-	0.1	-	-	-		
	Sensitize staff on National	Staff sensitized	% of staff sensitized.	100%	100	100	100	100	100	GM-CS	ALL
	Cohesion and Values	on National Cohesion and Values	Jensinzea.	0.2	0.04	0.04	0.04	0.04	0.04		
F	Undertake recruitment	Recruitmen t undertaken	No. of staff recruited	200	75	75	30	10	10	GM-CS	M-HRMA
Enhance the human resource		undertaken		140	14	14	28	42	42		
capacity of the	Carry out Training and	Staff training	% of staff trained	100%	100	100	100	100	100	GM-CS	M-HRMA
	Development	carried out	<i>3</i>   –	125	25	25	25	25	25		
	Carry out performance	Appraisals carried out	% of staff appraised	100%	100	100	100	100	100	GM-CS	M-HRMA

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility	
				Budget Kshs Mn						Lead	Support	
	appraisals			0.05	0.01	0.01	0.01	0.01	0.01			
	Adoption of GOKHR the GOK HR Manageme	GOKHR Manageme	Operational HR system	1	-	1	~	~	-	GM-CS	M-HRMA	
	management system	nt system adopted		10	-	10	-	-	-			
	Undertake a culture change	Culture change report report undertaken Culture change change			1	1	-	-	-	-	GM-CS	M-HRMA
	program pro		4	4	-	-	-	-				
			Culture	1	1	-	-	-	-	GM-CS	M-HRMA	
				1	1	-	-	-	-			
	Carry out Staff continuous sensitized		% of recommenda tions implemented	100%	100	100	100	100	100	GM-CS	M-HRMA	
				20	4	4	4	4	4			
		% of staff sensitized	100%	100	100	100	100	100	GM- PQRM	M-HRMA		
	staff sensitization on the Strategic Plan	on strategic on plan	on strategic sitization on Strategic		0.1	0.02	0.02	0.02	0.02	0.02		

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
	Develop and implement a Productivity	nplement a y	Approved framework	1	1	-	-	-	-	GM-CS	M-HRMA
	Framework	developed		0.1	0.1						
		Productivit y framework implement ed	% of staff sensitized	100%	100	100	100	100	100	GM-CS	M-HRMA
				2.5	0.5	0.5	0.5	0.5	0.5		
			Productivity index	1.2 - 1.5	0.6 – 0.9	0.6 – 0.9	0.9 – 1.2	0.9 – 1.2	1.2 <i>-</i> 1.5	GM- PQRM	ALL
				5	1	1	1	1	1		
	Enhance employee Welfare	Welfare policy developed	Welfare Policy	1	1	-	-	~	~	GM-CS	M-HRMA
	Weifare			0.1	0.1	-	-	-	-		
		Employee Welfare Assistance Programs developed Gymnasiu m for	No. of new programs	3	-	1	2	-	-	GM-CS	M-HRMA
				16	-	5	11	-	-		
			Operational Gym	1	-	1	-	-	-	GM- CS/	GM-CPM

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Respons	ibility
				Budget Kshs Mn						Lead	Support
		employees established		5		5	-			GM-E	
	Develop a HR Plan	HR Plan Developed	Approved HR plan	1	1	~	~	-	~	GM-CS	M-HRMA
				0.1	0.1	-	-	-	-		
	Implement audit	recommen dations on implement ed	% of implementati on	100%	100	100	100	100	100	GM-CS	M-HRMA
	recommendati on on compliance with the OSH Act			10	2	2	2	2	2		
	Carry out audit on compliance	Audit carried out	No. of audits	5	1	1	1	1	1	GM-CS	M-HRMA
	with the OSH Act	Sarries est		4	0.8	0.8	0.8	0.8	0.8		
		No. of Team Building	5	1	1	1	1	1	GM-CS	M-HRMA	
	sessions	sessions conducted	sessions held	50	10	10	10	10	10		
	Carry out Employee	Employee satisfaction	Employee Satisfaction	60%	56	-	65	-	70	GM-CS	M-HRMA

Strategy No.	Key Activities	Expected Output	Output Indicators	Target for 5 years	Y1	Y2	Y3	Y4	Y5	Responsi	bility
				Budget Kshs Mn						Lead	Support
	satisfaction survey	survey carried out	Index	4.5	1.5		1.5	-	1.5		
	Implement recommendati	Survey recommen	Level of implementati	100%	100	100	100	100	100	GM-CS	M-HRMA
	ons of the Employee satisfaction survey	dations implement ed	on	3	-	1.5	ı	1.5	-		

## ANNEX II: OUTCOME PERFORMANCE MATRIX

Key Re	sult Outcome	Key Performance	Ва	aseline	Target		
Area		Indicator	Value	Year	Mid-Term	End of Plan	
	Improved housing	No. of AHP Housing Units commenced	-	-	37,200	100,000	
		No. of Commercial Housing Units commenced	550	2022/23	2,500	5,000	
Having		No. of student hostels Rooms commenced	-	-	2,500	5,000	
Housing	Timely and effective delivery construction projection		-	-	100%	100%	
		Projects completed within cost	-	-	100%	100%	
	Efficiency in end and water utilization	0.	-	-	10%	20%	
	Additional N Prime land bank	IHC No. of acres	662	2022/23	300	550	
Financial	Funds available implement strategy	to Funds mobilized the	7.1 Billion	2022/23	141 Billion	362 Billion	
Financial	Improved revenue	Growth in revenue	1.7 Billion	2022/23	3.8 Billion	5 Billion	
	Improved profitab	ility Growth in profits	78	2021/22	250 Million	500 Million	

Key Result	Outcome	Key Performance	Bas	eline	Target		
Area		Indicator	Value	Year	Mid-Term	End of Plan	
			Million		(220%)	(540%)	
	Reduction in	% reduction of	90%	2022/23			
	operational cost to	cost to revenue			70%	60%	
	revenue						
Estate	Full occupancy	% of occupancy	90%	2022/23	100%	100%	
Management	Enhanced sales	No. of units sold	192	2022/23	17,000	34,000	
Research And Innovation	Innovative housing solutions	No. of researches undertaken	-	-	1	2	
	Improved stakeholder satisfaction	Stakeholder satisfaction index	73%	2021/22	N/A	80%	
Corporate Sustainability	Improved employee satisfaction	Employee Satisfaction index	55%	2021/22	65%	70%	
·	Improved productivity	Productivity index	0.382	2021/22	0.9 - 1.2	1.2 - 1.5	

### ANNEX III: STRATEGIC PLAN DEVELOPMENT TEAM

### **NHC Team**

QS. David Mathu - Managing Director

Mr. Joel Gatune - General Manager Finance

Mr. John Agutu - General Manager Estate

Mr. Thomas Ofwa - General Manager Technical

Mr. Edwin Njeru - Internal Audit Manager

Mr. Robert Ambuku - Chief Quantity Surveyor

Mr. William Keitany - Corporation Secretary and Head of Legal

Mr. Ken Mochire - ICT Manager

Ms. Jackline Karuri - Corporate Communication Officer

Mr. Daniel Gitau - Ag. Human Resources Manager and Administration

Mr. Phillip Bett - Ag. Resource Mobilization Manager

Mr. Antonthy Omtata - Ag. Business Liaison Manager

Ms Moraa Ongeri - Ag. Corporate Planning Manager

Ms. Anne Saruni - Ag. Chief Estate Officer

Mr. Mark Omondi - Ag. Senior Procurement Officer (Exited March 2023)

Mr. Solomon Gichuhi - Ag. Senior Procurement Officer (Redeployed April 2023)

Mr. Barnsley Shinoko - Business Development

### **KSG** Consultancy

Mr. Hussein Roba - Head of Centre Consultancy Services

Ms. Anne Mungai - Lead Consultant

Ms. Jael Shihachi - Research Specialist

# **EFFECTIVE DATE OF STRATEGIC PLAN**

	ED by the Board on this	Day of
Two Tho	usand and Twenty-Three	
SIGNED		Date
	MANAGING DIRECTOR	
CICNED		D .
SIGNED		Date
	CHAIRMAN OF THE BOARD	