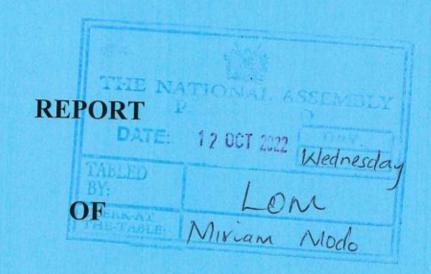




Enhancing Accountability



THE AUDITOR-GENERAL

ON

NATIONAL WATER HARVESTING AND STORAGE AUTHORITY

FOR THE YEAR ENDED 30 JUNE, 2021 * " T T

93



NATIONAL WATER HARVESTING & STORAGE AUTHORITY ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE FINANCIAL YEAR ENDING

JUNE 30, 2021

Prepared in accordance with the Accrual Basis of Accounting Method under the International Public Sector Accounting Standards (IPSAS)

Table of Contents KEY AUTHORITY INFORMATION AND MANAGEMENT	Page
CHAIRMAN'S STATEMENT	xix
REPORT OF THE CHIEF EXECUTIVE OFFICER	xxi
REVIEW OF AUTHORITY'S PERFOMANCE FOR FY 2019/2020	xviii
CORPORATEGOVERNANCE STATEMENT	
MANAGEMENT DISCUSSION AND ANALYSIS	xxxiii
CORPORATE SOCIAL RESPONSIBILITY STATEMENT/SUSTAINABILITY REPORTING	xxxv
REPORT OF THE DIRECTORS	xxxvii
STATEMENT OF DIRECTORS' RESPONSIBILITIES	xxxviii
REPORT OF THE AUDITOR GENERAL ON NATIONAL WATER HARVESTING & STORAG	iΕ
AUTHORITY	xxxix
STATEMENT OF FINANCIAL PERFORMANCE	1
STATEMENT OF THE FINANCIAL POSITION	
STATEMENT OF CHANGES IN NET ASSETS	3
STATEMENT OF CASH FLOWS	4
STATEMENT OF COMPARISON OF BUDGET AND ACTUAL AMOUNTS	5
NOTES TO THE FINANCIAL STATEMENTS	7
APPENDIX 1: PROGRESS ON FOLLOW UP OF AUDITOR RECOMMENDATIONS	28
APPENDIX II: PROJECTS IMPLEMENTED BY THE AUTHORITY	37
APPENDIX III: INTER-AUTHORITY TRANSFERS	39
APPENDIX IV: RECORDING OF TRANSFERS FROM OTHER GOVERNMENT ENTITIES	40

I. KEY AUTHORITY INFORMATION AND MANAGEMENT

(a) Background information

National Water Harvesting and Storage Authority is established under Section 30 of the Water Act 2016. Section 149 of the Water Act 2016, transformed the Authority from National Water Conservation & Pipeline Corporation (NWCPC) which was established under the State Corporation's' Act Chapter 446 of the Laws of Kenya vide Legal Notice No. 270 of 24th June, 1988.

Vision

"To be the premier authority in water infrastructure development and management in Kenya and beyond."

Mission

"Developing and managing national water works infrastructure towards enhancing water security, flood mitigation and storage for multipurpose use."

(b) Principal Activities

The Authority's Mandate and functions as stipulated in Section 32 of the Water Act 2016 are as follows;

- (1) The functions and powers of the Water Storage Authority shall be to -
- a) Undertake on behalf of the national government, the development of national public water works for water resources storage and flood control;
- Maintain and manage national public water works infrastructure for water resources storage;
- c) Collect and provide information for the formulation by the Cabinet Secretary of the national water resources storage and flood control strategies;
- d) Develop a water harvesting policy and enforce water harvesting strategies;
- e) Undertake on behalf of the national government strategic water emergency interventions during drought; and
- f) Advise the Cabinet Secretary on any matter concerning national public water works for water storage and flood control.
- (2) The Water Storage Authority may appoint agents for the operation, management, maintenance and safety of any storage infrastructure that it has developed.
- (3) The Water Storage Authority shall have such other powers and functions as may be conferred or imposed on it by this or any other Act

KEY AUTHORITY INFORMATION AND MANAGEMENT (Continued)

(c) Key Management

The Authority's day-to-day management is under the following key organs:

- Board of Directors
- Accounting officer/Chief Executive Officer
- Management

(d) Fiduciary Management

The key management personnel who held office during the financial year ended 30th June 2021 and who had direct fiduciary responsibility were:

No.	Name of the Staff	Responsibility
1	CS. Sharon Obonyo	Chief Executive Officer (Acting)
2	Eng. Reuben Itiko	General Manager Construction (Acting)
3	CPA Patrick Ataro	General Manager, Finance & Corporate Planning
4	Eng. Henry Kigenyi	General Manager Technical Planning & Design (Acting)
5	Mr. George Nyabicha	General Manager Corporate and Legal Services (Acting)
6	CS. Joseph Ojiambo	General Manager Human Resource & Administration (Acting)
7	Mr. John Musyoka	Chief Procurement Officer
8	CPA. Philip Nzengu	Chief Internal Auditor

(e) Fiduciary Oversight Arrangements

Finance Committee

The Committee comprises of four directors (one of them as Chairman) and the Chief Executive Officer as the Secretary.

The Committee has the following duties and responsibilities as directed by the Board:

- a) Develop, review and monitor implementation of the resource mobilization strategy of the Authority;
- Review and make recommendations to the Board of Directors regarding the Authority's annual financial plans;
- c) Review the financial condition of the Authority and its requirements for funds;
- Review and make recommendations to the Board of Directors regarding any proposed capital project which is required to be approved by the Board of Directors;
- e) Review and make recommendations to the Board where appropriate regarding Authority's financial and risk management policies and practices, including cash investment policies; debt limitations; annual and longer-term operating plans; long-term capital expenditure projects; financing plans; and other financial transactions or issues that management desires to have reviewed by the Committee.

Governance, Risk & Audit Committee

This Committee comprises of four directors (one of them as Chairman) excluding the Chief Executive Officer and the secretary is the Chief Internal Auditor

The Board of Directors of the Authority established the Risk & Audit Committee to discharge duties related to safeguarding the Authority's assets; operation of adequate systems; control processes and preparation of accurate financial reporting and statements in compliance with legal requirements and accounting standards

The Committee shall have the following duties and responsibilities, as well as such other duties and responsibilities as it deems appropriate to carry out its purposes or as directed by the Board:

- a) Deal with appointment and termination of the Chief Internal Auditor. The Committee shall recommend this to the Board of Directors for approval;
- Discuss problems and reservation arising from the final audits, and any matter the external auditor may wish to discuss (in the absence of management where necessary);
- c) Review the external auditor's report(s) to the Management and Management's response;
- d) Consider the major findings in internal investigations and Management's response;
- e) Have explicit authority to investigate any matter within its terms of reference, the resources that it needs to do so and full access to information;
- f) Obtain external professional advice and to invite outsiders with relevant experience to attend, if necessary;
- g) Consider other topics as defined by the Board including regular review of the capacity of the internal audit function; and
- h) The Committee must ensure that all legal provisions are followed. In addition to the various statutes that apply to the Authority's operations, these should include:
 - Code of Conduct
 - Water Act 2016
 - The Government's Rules and Regulations
 - State Corporation's Act
 - · Policies, Rules and Regulations established by the Board
- Establish an internal audit function and the Risk & Audit Committee's function in relation to Internal Audit functions, to include:
 - Review of the adequacy, scope, functions and resources of the Internal Audit function and ensure that it has the necessary authority to carry out its work.
 - Review the Internal Audit Program and results of the Internal Audit process and, where necessary ensure that appropriate actions are taken on the recommendations of the Internal Audit function.
 - Review any appraisal or assessment of the performance of members of the Internal Audit function.
 - Approve any appointment or termination of senior staff members of the Internal Audit function.
 - Ensure that the Internal Audit function is independent of the activities of the Authority and is performed with impartiality, proficiency and due professional care.

Human Resource and General Purpose Committee

The Committee comprises of four directors (one of them as Chairman) and the Chief Executive Officer as the Secretary.

The Board of Directors of the National Water Harvesting & Storage Authority has established the Human Resources and General Purposes Committee to review, and as appropriate, act on behalf of the Board, or make recommendations to the Board concerning staff, corporate communication, corporate social responsibility and legal issues.

The Committee has the following duties and responsibilities as directed by the Board:

- Human Resource Planning by ensuring there is a staff establishment; the right number and quality of staff with relevant skills; and succession planning
- b) Development of the Corporation's Organizational Structure
- c) Recruitment and selection and retention of staff with the relevant skills
- d) Training and development of employees to improve organizational productivity
- e) Ensure that the employees are rewarded through an Employee Merit Reward System and that the employees' salaries are constantly reviewed and they are provided with better incentives and benefits
- f) Ensure that there are disciplinary and grievance-handling procedures in place outlining how they are administered
- g) General Staff Welfare Ensure that the employees have conducive work environment, health and safety
- h) Review and approve terms and conditions of service for Corporation employees;
- Handle policy issues on Human Resource and Administration; and performance management
- j) Oversee the implementation of change process plans in the organization;
- k) Ensure compliance with the State Corporations Act Cap. 446, Water Act of 2002, provisions of the Legal Notice No 270 of 1998 and any written law
- Interpret regulations that may be issued from time to time by the Ministry of Water and Irrigation and the Government;
- m) Handle policy issues on Corporate communications and corporate social responsibility
- n) Review all litigation matters.
- o) Promote effective communication within and with all stakeholders.

The Committee meets on quarterly or need basis.

Strategy Technical and Business Development Committee

The Committee comprises of four directors (one of them as Chairman) and the Chief Executive Officer as the Secretary.

The Board of Directors of the National Water Harvesting & Storage Authority has established the Strategy, Technical and Business Development Committee to review, and as appropriate, act on behalf of the Board, or make recommendations to the Board concerning planning, strategy, technical, ICT and business development issues.

The Committee has the following duties and responsibilities, as directed by the Board:

- Review strategies, plans and service charters for attaining the Corporation's Service Delivery Objectives.
- Give policy direction in the development of the Corporation's Strategic Plan/ Business Plan and monitoring its implementation
- c) Review ISO certification procedures manuals
- d) Give policy direction in development of pro-poor approaches and community involvement in projects
- e) Approval of project work plans and Performance Contract targets
- Approve the Quarterly Performance Contract Progress Reports.
- g) Review proposals and plans for infrastructure development and improvement.
- Consider, evaluate and review progress of implementation for infrastructure development programs.
- i) Consider, evaluate and review performance of outsourced works
- j) Consider and evaluate the use of new and appropriate technologies in provision of water storage facilities
- Ensure compliance by the Corporation with statutory regulations relating to the Environment and Water Resources Management
- Review and give policy direction on proposals for gazettement and implementation of state schemes
- m) To receive, examine and approve implementation of new/proposed projects as well as reports on the applications of new technologies.
- where necessary on sample basis visit projects under implementation to access progress and recommend the way forward or any action plans.
- To receive deliberate on and give guidance on policy matters with respect to progress reports on the on-going projects;
- To discuss any other relevant matters that pertains to the technical operations of the company.
- q) To discuss any other business arising from the Strategy, Technical and Business Development committee.

KEY AUTHORITY INFORMATION AND MANAGEMENT (Continued) (f) Headquarters

National Water Plaza P.O. Box 30173 GPO 00100 Dunga Road, Industrial Area Nairobi, Kenya.

(g) Contacts

Telephone: (254) (020) 6964000) Hotline: (254) 020 696 4000/1 E-mail: info@waterauthority.go.ke Website: www.waterauthority.go.ke

(h) Bankers

Kenya Commercial Bank P.O. Box 30081 GPO 00100 Nairobi, Kenya

National Bank of Kenya National Bank Building Harambee Avenue, Nairobi P.O BOX 72866 City Square-00200 Nairobi, Kenya

(i) Independent Auditors

Auditor General Office of the Auditor General Anniversary Towers, University Way P.O. Box 30084 GPO 00100 Nairobi, Kenya

(j) Principal Legal Adviser

The Attorney General State Law Office Harambee Avenue P.O. Box 40112 City Square 00200 Nairobi, Kenya

THE BOARD OF DIRECTORS

Date of Birth:	Rev. Dr. Samuel Thiong'o Mwangi - Incoming Chairman Appointed on 17th June 2022
Date of Birth: 25th September 1959	Maj. Gen. (Rtd) Andrew Ikenye, CBS – Chairman Appointed on: 8th October 2021 Retired On: 17th June 2022
	Mr. Erick Okeyo, MBS, MKIM – Former Chairman
	Appointed On: 20th March 2020 Retired On: 7th October 2021 Mr. Erick Okeyo was the Chairman of the Board of National Water Harvesting & Storage Authority (NWHSA), having been appointed in March, 2020. Mr. Okeyo is a seasoned Private Security Practioner of over twenty-six years, having started his career as a humble security guard and rose through ranks to the Chief Executive Officer and subsequently a shareholder of an indigenous private security provider; Bedrock Security Limited where he served till March, 2020.
	Mr. Okeyo holds a Diploma in Marketing Management and currently finalizing on his Bachelor's Degree in Leadership and Management at St. Pauls University, Limuru. He is passionate about Corporate Governance and has served in several State Corporations.
	He was the first Vice Chairman of the Private Security Regulatory Authority in the Office of the President. Before his appointment to NWHSA, Mr. Okeyo was the Board Chairman at Lake Victoria South Water Works Development Agency. He is also a member of the Kenya Hospital Association- Nairobi Hospital Board and National Chairman of the Kenya Security Industry Association (KSIA).
	Having served in various leadership positions and contributed tremendously to National Development and Cohesion, Mr. Okeyo was awarded an honour of MBS- Moran of the Burning Spear in the Civilian Division by the President for his immense contribution in the Private Security Sector and National Cohesion. Mr. Okeyo is a member of good standing of the Institute of Directors of Kenya and The Kenya Institute of Management.
	Socially, Mr. Okeyo is a mentor and patron of several schools in Nyanza. He also serves in various church leadership positions where he is a member of the standing committee of the Synod of ACK Maseno East Diocese in Kisumu and member of the Service Leadership team at All Saints Cathedral.



Date of Birth: 21st October 1982

CS. Sharon Obonyo - Ag. Chief Executive Officer

Appointed On: 25th April 2020

CS. Sharon Obonyo is an Advocate of the High court of Kenya, Member of the Chartered Institute of Arbitrators and a Certified Secretary of Kenya. As the Acting Chief Executive Officer at the Authority and Secretary to the Board, she reports directly to, and is accountable to the Board of Directors.

CS. Obonyo is responsible for leading the development and execution of both short and long-term strategies of the Authority which include steering the implementation of large-scale water or infrastructural projects as stipulated in the Authority's mandate.

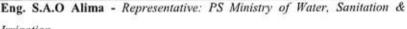
She is also tasked with implementing the Vision and Mission and managing the overall operations and resources of the Authority.

CS. Obonyo is the current Chair of the Legal and Nominating Committee at the Geothermal Association of Kenya. She is a successful legal executive with over twelve years of company secretarial practice, boardroom experience and Counsel to various Parastatals.

She is highly efficient and competent with the ability to ensure that the organization complies and operates in accordance with statutory and legal provisions. She is well-presented and highly personable with a deep knowledge of corporate regulatory and company rules.

Previously, CS. Obonyo worked as the Chief Legal Officer at the Authority, having served as the Geothermal Development Company as a Legal Officer and a member of the Audit Committee at the Geothermal Association of Kenya (GAK).

CS. Obonyo brings of board core competences that include: Corporate Governance, Risk Management, Crisis Management, Compliance Management, Public Relations, Regulatory Affairs, Legal Analysis, Litigation Management, Strategic Planning, Multi-unit Operation Management and Team Leadership.



Irrigation

Appointed On: 28th June 2018 Retired On: Ongoing

Eng. Alima is the Water Secretary at the Ministry of Water, Sanitation and Irrigation.

Eng. Alima holds a Degree in Civil Engineering from the University of Nairobi and has a wealth of technical and managerial experience gained while working with the Ministry of Water, Sanitation and Irrigation in Various positions.

He is a member of the Human Resource & General Purposes, Finance and Strategy, Technical and Business Development Board Committees.



Date of Birth: 15th December 1968



Mr. Chrisologus Makokha - Representative of Inspectorate of State Corporations

Appointed On: Retired On: Ongoing

Mr. Makokha holds an MBA from Jomo Kenyatta University of Agriculture and Technology and a Bachelor of Science (Applied Statistics with IT), from Kenyatta University. He is currently, pursuing a PhD in Business Administration at Jomo Kenyatta University of Agriculture and Technology.

Mr. Makokha is currently the Inspectorate of State Corporations at Office of the President, a position he has held since the year 2003. He has previously worked with the Central Bureau of Statistics at the Ministry of Planning & National Development.

He has vast training and practical experience in Corporate Governance gained from years of sitting on and advising Boards of various State Corporations and management audit of the same. He has extensive exposure and experience in strategic planning and strategy execution with wide experience in statistics.

Mr. Makokha brings on board his extensive experience in monitoring and evaluation in the public sector where he has been involved in the Monitoring, evaluation and reporting on public projects. Most importantly, as the inspectorate of State Corporations, he monitors the performance of the Authority and advises the board on Corporate Governance and compliance.

Elema Huka - Representative: PS The National Treasury



Appointed On:31st January 2020 Retired On: Ongoing

Mr. Helema Huka is a trained Economist from the university of Nairobi and a member of Economist Society of Kenya. He has over Fifteen (15) years of Public Service professional experience in Financial Management, Project Planning and Management, having worked with the World Bank under Debt Management Practitioners' Program (Global Secondment Program) based in Washington DC, USA.

Mr. Huka holds a Bachelor degree in Economics from the University of Nairobi and currently pursuing Masters in Economics from the same University. He has trained in Financial Management, Leadership and Management (KSG), Public Investments Management & Cost Benefit Analysis (World Bank, IMF), Public Debt Management (World Bank, IMF & Mefmi), Financial Programming and Policy, Project Finance, Investment & Risk analysis (IMF/ WB& Mefmi) and PPP Project Finance and Fiscal risk (IP3, Washington).

Currently Mr. Huka is the Principal Economist and Assistant Director deployed at the Public Debt Management Directorate of the National Treasury. Previously, he worked as a programme Economist under Economic Empowerment Program, a joint program under World Bank and Government of Kenya domiciled at Social and Governance (Sectoral Planning), State Department of Planning.

Under the Global Secondment Program, Mr. Huka has worked with the World Bank as a Debt Specialist in the Macroeconomics, Trade and Investment Department at the World Bank Group.

Previously, he worked with the National Government Constituency Development Fund a Semi-Autonomous Government Agency under The

National Treasury and Planning as an Officer of the Board- Fund Manager in Laisamis Constituency. He also worked with State Department of Planning as a District Development Officer DDO/Senior Economist, Marsabit North.

Mr. Huka is a member of various Taskforces and Committees such as Inter-Agency Technical Taskforce on Financial Sector Macro Prudential Policy, National Treasury Cash Management Technical Committee and M-Akiba Bond Implementation Taskforce. He therefore brings a vast experience in Public Financial Management, Project Planning and Management to the NWHSA Board where he is a member of the Finance, Strategy, Technical and Business Development, and Governance, Risk and Audit Board Committees.



Samwel Mwati - Former Representative: PS Ministry of Lands and Physical Planning

Appointed On: 22nd July 2019 Retired On: 6th June 2021

Samuel Masoo Mwati holds a Master's Degree in Public Policy and Administration from Kenyatta University and a Bachelor of Arts Degree from University of Nairobi. He has extensive experience in Administration and Management.

At NWHSA, Mr. Mwati is a member of Governance, Risk and Audit and Human Resource & General Purposes Board Committees.

Mr. Cyrus Muriithi Mbogo - Director representing the PS, Lands and Physical Planning

Appointed On: 7th June 2021 Retired On: Ongoing



Date of Birth: 6th June 1977

Bernard Otieno Okebe - Independent Member

Appointed On: 8th February 2019 Retired On:7th February 2022

Mr. Bernard Otieno Okebe, HSC holds a Master of Science degree in Communication studies, Bachelor of Science degree in Communication and Public Relations and Advance Diploma in Journalism.

Having served in several boards, he has undertaken various Corporate Governance courses such as the Corporate Governance Training for Directors conducted by State Corporations Advisory Committee- (SCAC) in conjunction with the Center for Corporate Governance.

In 2012, H.E the President awarded Mr. Okebe the Head of State's Commendation- HSC (Civilian Division) for distinguished service to the Republic of Kenya.

Mr. Okebe has experience of over twenty-four (24) years in Communication and Media. He has worked in various institutions in the country both in and

outside the media. He has also served in various capacities in regards to community development.

Mr. Okebe is the Coordinator (since 2009) of Suba Development Forum, a development umbrella forum for the Suba Ethnic Community; as well as Coordinator for African Media and Malaria Research Network (AMMREN) Kenya Chapter.

Previously, Mr. Okebe worked in the media sector where he served for nine years as the reporter In-Charge for The People Daily, Kisumu Bureau. He later became the Communication Consultant for Kenyan side in the Implementation of Fisheries Management Project of EAC's LVFO for seven years (2004—2010) in the European funded Fisheries project.

Mr. Okebe also served as a member of Water Action Group (WAG) under WASREB and a Member of Board of Governors for God-Oloo Secondary School.

He is a member of the of Human Resources & General Purposes and Governance, Risk and Audit Board Committees at NWHSA.

Dr. Geoffrey Gitau Kamau - Independent Member

Appointed On: 8th February 2019 Retired On:7th February 2022

Dr. Geoffrey Gitau Kamau has immense knowledge and experience in ICT and entrepreneurship. He holds a PhD in Entrepreneurship and MSc in Entrepreneurship both from JKUAT. Dr. Gitau also holds several postgraduate and ICT professional credentials including MISM Keller Graduate School (USA); Cisco CCNA - San Diego College (USA), Diploma IMIS –UK, Master of Communication Management - University of Rwanda & UK Telecommunications Authority, and IBM Cyber Security Specialist.

His first degree was Bachelor of Education (Mathematics and Computer Studies from Kenyatta University. He is a Senior Lecturer at Kabarak University in the School of Business and Economics, and Coordinator – Innovations and Business Incubation, where he has worked since 2013.

Dr. Gitau has served in different capacities at Kabarak University including Acting Director (Nairobi Campus), and Acting Director, (Research); Lead Trainer NITA programmes, and Chairman Board of Postgraduate Studies. He has been an external resource person in several universities including JKUAT, Kirinyaga University, Southern Eastern Kenya University, and reviewer of several peer reviewed journals. Other areas served include teaching at high school in Kenya and USA; leadership in the community and church ministry, and National Chairman of Pasha Association of Kenya (2011-2015).

He has successfully completed many consultancy projects including Analysis of Requirements on MIS for RPLRP project (Ministry of Agriculture and Livestock — under IDA/World Bank); Strategic Planning and Business Planning for Regional Center for Mapping Resources for Development (RCMRD); and Staff Scheme of Service Review for a number of secondary schools in Kenya. His professional membership includes Kenya Institute of Management (KIM), IMIS-UK, and Cisco CCNA. As a member of Board of Directors, at the National Water Harvesting & Storage Authority he serves as the Chairman of the Human Resource and General Purposes Committee.



Date of Birth: 11th November 1971



Date of Birth: 8th July 1978

Hon. Banticha Abdullahi Jaldesa - Independent Member

Appointed On: 8th February 2019 Retired On: 7th February 2022

Hon. Banticha Abdullahi Jaldesa holds a Bachelor of Arts in Education and a Certificate in ICT Proficiency from Maseno University. Hon. Jaldesa was elected Member of Parliament for Isiolo South Constituency in 2013 where he served until 2017.

Hon. Jaldesa is experienced in legislation as well as formulation and implementation of strategies and policies that enhance public service delivery. He has experience in setting up management and accountability (M&A) systems to ensure attainment of objectives for state-funded projects and institutions. Hon. Jaldesa has worked with diverse groups in formulating and executing development agendas, financial planning and public expenditure.

During his tenure as a Member of Parliament, he served in three Parliamentary House Committees. These are: Energy, Information, and Communication & Technology Committee, Education, Science and Technology Committee, and Budget & Appropriation Committee.

As a member of these committees, Hon. Jaldesa participated in formulation and implementation of policies in various sectors such as ICT, Energy, Education and Finance. Among his key milestones include; increased power connectivity from an initial coverage of 15% to the current 50% in Isiolo South, enhanced access to education through efficient use of the Constituency Development Funds where over 350 bright children from needy homes got access to quality secondary, tertiary and University education through bursaries annually.

Hon. Jaldesa has previously worked as a Finance Director in a petroleum company where he coordinated financial strategic planning of the company, increased revenues and expanded markets for the company.

Hon. Jaldesa is the Chairman of the Governance, Risk and Audit Board Committee at NWHSA.

Monica Namunyak Cherutich - Independent Member



Mrs. Monica N. Cherutich is a member of the Human Resources & General Purposes and Finance Board Committees at NWHSA.



Date of Birth: 26th May 1974



Date of Birth: 6th October 1977

Jane Mwikali Makau - Independent Member

Appointed On: 8th February 2019 Retired On:7th February 2022

Jane Mwikali Makau holds a Master's degree in Business Administration and a Bachelor of Arts Degree; BA (HONS) In Business and Management from University of Sunderland United Kingdom. Additionally, Jane has a higher National Diploma in Business and Technology from EDEXCEL University UK and a Marketing, Sales and Advertising Diploma from Graffins College.

She holds a certificate in Entrepreneurship from the Prestigious Babson College in Boston USA voted the Best Entrepreneurship University in the world for the last twenty two consecutive years.

Jane is a Seasoned Entrepreneur and Business Leader who has been awarded by Brandon College as top Seasoned Women Entrepreneur. She is a Certified Lead Trainer in National Industrial Training Authority Kenya.

Jane has a wealth of experience in Business Development, Business Intelligence, Project Management, Research & Strategy, Brand Management & Advertising. She is the founder and President of Great Grace Empowerment Institute Kenya Certified by NITA and founder and President of Neema Supreme Distributors London United Kingdom that deals with Fashion.

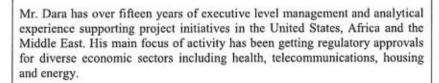
Jane is an ordained Reverend in Freedom Embassy with branches in Kenya, Liberia and USA. She has previously worked as Customer Service Manager at Akiba Bank. She is a positive, Passionate and Resilient Entrepreneur.

She is a Director at NWHSA and the Chair of Strategy, Technical & Business Development Committee and a member of Governance Risk and Audit Board Committee. (GRAC)

Abdikadir Haji Abdi Dara - Independent Member

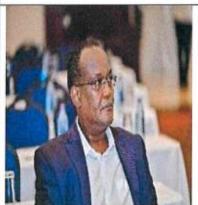
Appointed On: 8th February 2019 Retired On:7th February 2022

Mr. Abdi Dara holds an MBA in International Marketing Management from the American Graduate School of International Management (Thunderbird), Glendale, Arizona and a Bachelor of Arts in Business Management and International Relations from Webster University, Geneva, Switzerland. Mr. Dara is a multi-faceted solar energy and green buildings consultant with experience in project development, technology assessment, engineering among others.



Additionally, Mr. Dara has built a distribution of networks, established a multi-country direct sales networks and developed market-specific strategies. Mr. Dara has provided risk assessments and recommendations to 500 Fortune companies and assessed the impact of political and economic trends on investments and operations.

Mr. Dara has held various leadership positions in various organizations in and



Date of Birth: 9th April 1960

out the country. He is currently the Chief Executive Officer of Clear Water Industries Limited. Previously, he has held the positions of Vice president, Marketing & Sales of Phyto- Riker Pharmaceuticals, Managing Director OraLife Pharmaceuticals International Inc, Senior Risk Analyst, Africa & Middle East for Kroll Information Services among others.

His key achievements include; obtaining an ECOWAS duty exempt status for pharmaceutical products in West Africa and building of a direct pharmaceutical distribution network that increased sales from \$1.6million to \$5.1million. Mr. Dara has negotiated various trade agreements between the Government of Kenya and US such as the two official signing of agreements between the U.S Overseas Private Investment and for development of a secondary mortgage market and support in developing the agricultural sector.

Mr. Dara is an expert in regulatory affairs, multi-sector planning, development and coordination, trade and investment development and Public Private Partnerships.

Mr. Dara is a member of the Finance and Strategy, Technical and Business Development Board Committees at NWHSA.

Walubengo Waningilo - Independent Member

Appointed On: 8th February 2019 Retired On:7th February 2022

Mr. Walubengo Waningilo holds a Master of Laws (LLM) and a Bachelor of Laws (LLB) degree from the University of Nairobi. He also holds a Post Graduate Diploma from the Kenya School of Law and Investigations and Prosecution Certificate from the CID Training School. Besides his professional training in Law, Mr. Walubengo holds a Masters in History and a Bachelor of Arts in Sociology & History from the University of Nairobi.

Mr. Walubengo is an advocate of the High Court and Managing Partner at Walubengo Waningilo & Company Advocates in Nairobi. Previously he worked as Head of Legal Research in Magara and Company Advocates, Nairobi. He has also worked at NHIF in various capacities rising to an assistant manager- Inspectorate where he was in charge of investigations and prosecution.

Mr. Walubengo has previously served as a Board Director at National Water Conservation & Pipeline Corporation (NWCPC) from the year 2015 to 2017 where he was the Chairman of the Governance, Risk and Audit Board Committee as well a member of the Human Resource and General Purposes Committee. With the enactment of the Water Act 2016, National Water Conservation & Pipeline Corporation (NWCPC) transited to National Water Harvesting & Storage Authority (NWHSA). Mr. Walubengo has also served as a board member in various schools and was elected Chairman of the NHIF Sacco Society Limited in the year 2001 where he served until 2008.

Mr. Walubengo is the Chairman of the Finance Board Committee at NWHSA.



Date of Birth: 20th March 1965

MANAGEMENT TEAM



CS. Sharon Obonyo - Ag. Chief Executive Officer

Holds a Bachelor of Laws (LLB) and is an Advocate of the High Court of Kenya. She is also a Certified Secretary with the Institute of Certified Public Secretaries.

She is the substantive Chief Legal Officer and previously worked with Geothermal Development Company before joining the Authority.



Eng. Reuben Itiko - General Manager Construction (Acting)

Holds a Bachelor of Science Degree in Civil Engineering.

He is Registered with Engineers Board of Kenya and M.I.E.K.



CPA. Patrick Ataro - General Manager, Finance & Corporate Planning

Holds a Master's degree in Business Administration (MBA) Finance option and a Bachelor of Commerce Degree (Accounting), both from Jomo Kenyatta University of Agriculture and Technology. He is a Certified Public Accountant, CPA (K) and a registered member of the Institute of Certified Public Accountants of Kenya (ICPAK) – Membership No. 13572.

THE MANAGEMENT TEAM (continued)



Eng. Henry Kigenyi - General Manager Technical Planning & Design (Acting)

Holds a Bsc. in Civil Engineering

Registered Consulting Engineer and a Water Supply and Dam Expert.

Has over 29 years' experience in the Water Sector.



George Nyabicha - General Manager Corporate and Legal Services (Acting)

Holds a Bachelors of Commerce Degree and Executive Master of Business Administration from Jomo Kenyatta University of Agriculture & Technology, and a postgraduate Diploma in Marketing.

Member of the Marketing Society of Kenya.



CS. Joseph Ojiambo - General Manager Human Resource & Administration (Acting)

Holds a Master of Business Administration degree in Human Resource Management from UoN, Bachelor of Arts (Hons) degree in Economics and Sociology from UoN, Postgraduate Diploma in Human Resources Management from Kenya Institute of Human Resource Management.

THE MANAGEMENT TEAM (continued)



John Musyoka - Chief Procurement Officer

Holds an Executive Masters of Business Administration, Bachelor of Commerce degree (Business Administration option) and a Post Graduate Diploma in Purchasing & Supplies.



CPA Philip Nzengu - Chief Internal Auditor

Holds a Masters Degree in Procurement and a Bachelors Degree in Finance.

He is a Certified Public Accountant, CPA (K) and a registered member of the Institute of Certified Public Accountants of Kenya (ICPAK)

CHAIRMAN'S STATEMENT

Stakeholders,

As the National Water Harvesting & Storage Authority (NWHSA) Board, we appreciate all our stakeholders whom we have partnered in various ways internally and externally to meet our achievements especially during this difficult period of the Covid-19 pandemic.

Foremost is a focus on the safety and health of our staff and stakeholders. We urge all our stakeholders to keep safe by following the Ministry of Health guidelines and protocols and together we shall overcome!

We have taken initiatives to assist our clients who are under pressure as a result of the COVID-19 impact. Some of our staff who are vulnerable are working remotely, while others are on a duty rota. We have embraced the new normal by holding online meetings and changed how we engage with others in everything we do for the safety of ourselves and others.

Activities during the year

Despite the challenges of Covid- 19 pandemic, the Authority can report major milestones; we managed to record a good progress in construction of Siyoi-Muruny Dam Water Supply Project, constructed 10 small dams and pans in arid and semi-arid areas, continued to implement flood works in River Kuja, River Awase, River Nyando, River Pekerra, River Kawalase and Godha-Merti. Further, the Vision 2030 flagship project; Soin-Koru Dam in Kisumu County implementation commenced where stakeholder meetings were held and land acquisition process started.

Performance Review

The Authority's asset base has continued to grow and rose from Kshs.21.744 million in the financial year 2018-2019, Ksh 22.798 million in the 2019-2020 financial year to Kshs.24.612 million in the current financial year. The Authority also received Kshs.2,444.5 million for Development Activities from the exchequer in the financial year under review. The total income during the year under review amounted to Kshs.1,021.78 million while the total operating expenses was Kshs.1,137.923 million compared to Kshs.660.046 million in 2018-2019 and Kshs.898.48 million respectively, in the financial year 2019-2020.

Future Outlook

Cognizant of its specific mandate and role in the water sector, the Authority's 2019-2022 Strategic Plan has set a clear Vision and Mission to give direction of where the institution wants to be in the next three years.

Given its mandate as stipulated in Section 30 of the Water Act 2016 and its functions as stipulated in Section 32 of the Act, the Authority has committed to pursue the following Strategic Objectives, in the dispensation of this Strategic Plan:

- 1) To increase water storage in the country by 34 Million Cubic Meters and enhance sustainability of constructed water structures through operations and maintenance by the year 2022,
- 2) To protect/save lives and property from the effects of floods and drought by construction and maintenance of 70kms of dykes and 25kms of river training structures,

- 3) To mainstream cross-cutting and policy issues and align them to the legal and regulatory guidelines,
- 4) To enhance financial sustainability,
- 5) To improve corporate image and enhance customer service.

Going forward, we believe that implementation of the above key strategic objectives will play a major role in increasing access to clean and safe water from the current 60% to 80% by the year 2022. Among the major projects earmarked for commencement during the period are: Soin-Koru Multipurpose Dam, Londiani Dam, Upper Narok Dam and Rumuruti Dam.

Appreciation

Finally, I would like to thank the I would also like to thank the Government of Kenya through the Ministry of Water, Sanitation & Irrigation and other Government Agencies for their continued support of NWHSA development agenda and for enabling us to access financial and logistical support that has enabled us to put up the water infrastructure development.

I also thank my Board members for their unwavering support. I appreciate them for applying their highest professional standards in carrying out the business of this Board and in decision making. Last but not least, I thank all our stakeholders who include staff and management, regulators, the media, communities where our projects are located, the county governments and the government administrators who have supported us in various ways.

Date: 22nd July 2022

Rev. Dr. Samuel Thiong'o Mwangi

Chairman of the Board

REPORT OF THE CHIEF EXECUTIVE OFFICER

I am pleased to present the Financial Statements of the Authority for the period ended 30th June 2021. During the year the institution depicted good financial health despite operating in a very challenging environment destabilized by the Covid-19 pandemic, prolonged heavy rains and inadequate budgetary financing. The Authority faced budget constraints as it did not secure full funding from the Government as expected. Nonetheless, we managed to surmount the challenges to meet the annual targets.

In line with Vision 2030, the Authority has finalized the construction of Kiserian Dam, Chemususu Dam, Kalundu Dam and continues to oversee construction of multi-billion large reservoirs namely, Muruny (Siyoi) Dam Water Supply Project, Soin-Koru Dam, Umaa Dam and Badasa Dam. A number of dams were planned for the year namely; Rare, Londiani, Isiolo, Rumuruti, Upper Narok and Soin-Koru. The Authority continued with the construction works on the Siyoi-Muruny Dam whose completion rate was measured at 63%. The dams form bulk of the operating expenses of the Authority in line with its mandate.

Besides these dams, the Authority undertook flood control works across the country where dykes were constructed along River Kuja, River Pekera, River Nyando, River Awach Tende, Nona Breach, River Kawalase and Godha-Merti.

Human Resources remain the greatest asset of the Authority. In order to fully harness this important resource, the Institution organized and managed to send a number of officers at all cadres to various trainings as a way of building capacity. Similarly, customers and stakeholders are central to our business sustainability. Customer satisfaction is a key driver in fostering brand loyalty which leads to business growth and long-term viability.

In today's diverse and highly dynamic business environment, it has become vital to tailor communication and engagement programs to meet various stakeholder needs. In this regard we sustain mutually beneficial and strategic stakeholder interactions. This included participatory meetings and forums with all stakeholders such as investors, business partners, customers and officers from the three arms of Government.

In support of the Big Four Agenda, the Authority has played a key role in increasing access to clean and safe water. Water is a crucial enabler of the Big Four Agenda hence the need to work jointly with other agencies in the sector to ensure we achieved set targets.

The Report provides in summary the activities of the Authority for the financial year and provides a true and accurate status of the financial affairs of the Authority for the period ending 30th June 2021.

CS. Sharon Obonyo

Ag. Chief Executive Officer

Date: 22/07 2022

STATEMENT OF THE AUTHORITY'S PERFORMANCE AGAINST PREDETERMINED OBJECTIVES FOR FY 2020/2021

National Water Harvesting & Storage Authority has Five strategic pillars and objectives within its Strategic Plan for the FY 2017-2022. These strategic pillars are as follows:

Pillar 1: Develop and Manage National Public Water Works Infrastructure Pillar 2: Protect/Save Lives and Property from The Effects of Floods Pillar 3: Mainstream Cross-Cutting and Policy Issues as Per Guidelines Pillar 4: To Enhance Financial Sustainability of the Authority Pillar 5: Improve Corporate Image of the Authority

The Authority develops its Annual Work Plan based on the above five pillars. Assessment of the Board's performance against its annual work plan is done on a quarterly basis.

Strategic Pillar	Objectives	Activities	Key Performance Indicators	Target by Plan Year	Achievements
Develop and Manage National Public Water Works Infrastructure	1: Construction of Large and Medium size dams	Carry out stakeholder sensitization	No. of sessions held and the reports	20/21	\$
		Carry out feasibility studies	No. of feasibility reports	2	
		Carry out preliminary and final designs	No. of preliminary and final design reports	-	
		Undertake Resettlement Action Plans	No. of acres compensated (in '000')	4	
		Commence construction of Large Dam	No. of large dams construction commenced	2	
		Large Dams constructed	No. of large dams constructed	1	
	2: Management of Dams	Develop management framework	Framework in place		
	3: Operations and maintenance of dams	Operation & Maintenance of dams	No. of dams Operated and Maintained		
	4: Develop inter-basin and cross county water works	Carry out stakeholder sensitization (Pipeline)	No. of reports/ minutes for sensitization meetings	111	

-	•	'								-	•	∞	==	1	
2	-	4	2	-	- 3	E	ï		6	2	2	∞	10	5	5
No. of feasibility study reports	No. of final design reports	Length (km) of bulk water pipelines laid	No. of reports/ minutes for sensitization meetings		No of partners	No. of rain water Catchment Infrastructures Installed	No. survey reports	No. of wells drilled & developed	No. of reports on Operations & Maintenance	No. of reports of new flood prone areas mapped	No. of reports of new flood areas	Kilometers of dykes designed	Kilometers of dykes constructed	Length in kilometers of rivers designed	Length in kilometers of rivers trained
Feasibility studies for bulk water pipelines	Final Designs for bulk water pipelines	Laying of bulk water pipelines	Carry out stakeholder sensitization/Education	Domestication of water harvesting policy for rain water harvesting.	Resource Mobilization and partnership development	Implementation	Carry out hydro-geological surveys	Drill & develop wells	Operation & maintenance of the infrastructure	Undertake Mapping new flood areas	Undertake feasibility studies for new flood areas	Design dykes	Construct dykes	Designs for river training	River training
			5: Rain Water Harvesting				6: Develop national underground water resources (aquifers)		7: Manage national underground water resources	1: Construction of flood control structures					
										Protect/Save Lives and Property From The Effects Of Floods					

	-			•		4	4	4	4	-	32
	-	10	1	-	-	4	4	4	4	-	20
	No. of check dams constructed	KM Maintained	No. of Check dams Maintained	No. of Reports Prepared	No. of reports prepared and forwarded to the Cabinet Secretary	No. of Reports	No. of Reports	No. of Reports	No. of Reports	No. of Reports	No. of youths offered attachment/internship/ apprenticeship
	Design and Construct check dams	Maintenance of the dykes	Maintenance of the check dams (desilting)	Collect information on national water resources	Provide information on national water resources storage and flood control strategies to the CS	Implement Gender Mainstreaming policy as per guidelines	Implement Disability Mainstreaming policy as per guidelines	Implement HIV/AIDS Mainstreaming policy as per guidelines	Implement Alcohol, Drug & Substance Abuse Mainstreaming policy as per guidelines	Implement National Cohesion and Integration policy	Offer attachment/ internship/ apprenticeship to the youth
		2: Maintenance of flood control structures		3: Advise CS on water resources storage and flood control strategies		1: Comply with Gender Mainstreaming policy as per guidelines	2: Comply with disability mainstreaming policy as per guidelines	3: Comply with HIV/AIDS Mainstreaming policy as per guidelines	4: Comply with Alcohol, Drug & Substance Abuse Mainstreaming policy as	5: Promote National Cohesion and Integration	6: Empowerment of youth, women and persons with disability (Social-Economic factor)
P						Mainstream Cross-Cutting and Policy Issues As Per Guidelines					

59	4	-		•					-	25			
30%	4	-	-	¥	•	ř	r	ï	Si .	-	10	3	r
% of tender awarded	No. of Reports	No. of Reports	No. of Reports	Job Evaluation Report	Reviewed Job Descriptions	Reviewed Organization Structure	Reviewed Career Progression Guidelines	Reviewed HR Policy	HR Planning Report	Training Needs Assessment (TNA) Report	Number of Staff trained	Number of positions recruited	Salary structure review
Offer 30% of Authority tender awards to youth, women and persons with disability	Implement corruption Prevention policies and Action Plans	Implement MWONGOZO code of conduct	Implement Legal and regulatory requirements	Conduct Job Evaluation	Implement Job Evaluation Report findings	Review the Organization Structure	Review the Career Progression Guidelines	Review of the HR Policies and Procedures Manual	Conduct a Staff Gap Analysis (HR Planning)	Conduct Training Needs Assessment (TNA)	Conduct and implement Training Needs Assessment (TNA) Report	Competency based recruitment, placement, training and development	Attractive and competitive remuneration
7: Eradicate Corruption within the Authority		8: Comply with legal and regulatory requirements					 Establish offices, attract, recruit, develop and retain highly skilled staff 				 Establish offices, attract, recruit, develop and retain highly skilled staff 		11: Establish offices, attract, recruit, develop and retain highly skilled staff

- 1																
								•	-1		•		-	\$	•	
	1	-	2	20	1	2			1.7	16	1		4	80	1	
	Established regional offices	Office furniture in place (Lot) & furniture & Assorted equipment	Align Staff reward & compensation with Performance Appraisal	No. of staff sensitized	Progress Report	No. of audit reports	Policy in place and in use	No. of staff sensitized	Audit Report	No. of computers with software and UPS acquired	Internal Audit System in place	No. of Engineering software and workbench tools	Data and system security in place	No. of maintenance and service contracts	No. of innovations	
	Establish and deploy staff to regional offices	Procurement of office furniture & Assorted equipment	Review and implement performance management system	Undertake Change management	Maintain ISO Certification		Review and implement ICT policy	Sensitization of Staff on ICT policy	Conduct an ICT Audit	Acquire new computers with software and UPS	Acquire Internal Audit System	Acquire Engineering Software and workbench tools	Implement data and system security	Maintain and service ICT systems, ERP and equipment	Conduct ICT Research and Innovation	
			12: Institutionalize performance management system			100	13: Comply with IC1 policy as per Government guidelines								14: Comply with ICT policy as per Government guidelines	

9	4	2	31	∞	1		1		1	4				1		-
2	2.1	4	2	08	S	2	-	1		-	4	\$	-	95		37
New Systems in place	Amount of budget allocated	No. of reports	Audit reports	No. of litigations	No. of external audit queries	No. of donors identified	No. of proposals submitted	No. of Audits	Framework in place	BDU Policy document in place	No. of Activities	No. of business contracts signed	Framework in place	Profits Raised	Profits Raised	Amount Raised
Develop & implement integrated news systems: EDMS & web portal	Negotiate & justify for additional funding	Ensure timely performance reporting	Undertake regular project audits	Reduced litigations	Reduced external audit queries	Identify & profile potential development partners	Prepare & submit fund raising proposals	Undertake value for money studies	Develop & implement an engagement framework	Develop & implement BDU policy document	Market BDU services		Develop and implement an engagement framework	Ensure growth in profit annually		
	1: Attract more Government funding			2: Comply with good Governance as per guidelines	0	3: Engage development partners for financial and technical support				4: Strengthen the capacity of Business Development Unit (BDU)						
	To Enhance Financial Sustainability of The	Authorny														

National Water Harvesting & Storage Authority Annual Report and Financial Statements for the year ended June 30, 2021 Improve Corporate Image 1: Develop & implement Of The Authority a communication De

e Image	1: Develop & implement a communication strategy	Develop Communication Strategy	Communication Strategy in place	-	4	
		Implement Communication Strategy	No. of stakeholder forums	4		
			No. participated in	2	2	
		Brand the Authority	Brand Manual and New logo	4		
		Develop CSR /CSI policy	Policy in place	1		
		Initiate CSR/ CSI	No. of CSI activities	-		
	2: Enhance customer service	Develop & implement a communication strategy	No. of surveys	-	-	
		Establish a resource center at the HQs Resource center in Place	Resource center in Place	0		
		Publish relevant Information, communication & education materials	Quarterly magazine	2000	•	

CORPORATE GOVERNANCE STATEMENT

Corporate governance is defined as the process and structure used to direct and manage business affairs of the Authority towards enhancing prosperity and corporate accounting with the ultimate objective of realizing shareholders long-term value while taking into account the interest of other stakeholders.

The Board of Directors is guided by best practices, international standards and principles that are essential for good corporate governance practices. The Board of Directors is responsible for the Governance of the Company and is committed to ensuring that its business operations are conducted with integrity and in compliance with the law, internationally accepted principles and the best practices of corporate governance and business ethics. The board also focuses on a corporate agenda that maximizes shareholder value and guarantees a sustainable business. To this end, the Board has ensured that policies and strategies have been put in place to ensure that the Authority's objectives aimed at promoting and protecting shareholder value are achieved.

The number of Board meetings held and the attendance to those meetings by members

The Board is responsible and accountable to the Government of Kenya, through the Ministry Water, Sanitation & Irrigation, in ensuring that the Authority complies with the law and the highest standards of corporate governance. During the period under review, the Board met Seventeen (17) times and attendance was as follows; -

BOARD AND COMMITTEE MEETINGS ATTENDANCE FOR THE YEAR 2019/2020

NO	NAME	NO OF MEETINGS	MEMBERSHIP	AVERAGE ATTENDANCE %
1	FULL BOARD	6	11	98%
2	FINANCE COMMITTEE MEETING	8	5	100%
3	HUMAN RESOURCE& GENERAL- PURPOSE COMMITTEE MEETING	8	6	100%
4	GOVERNANCE, RISK & AUDIT MEETING	9	5	100%
5	STRATEGY, TECHNICAL BUSINESS COMMITTEE MEETING	8	5	100%
6	ADHOC MEETINGS	5		100%
7	OTHER MEETINGS & INVITATIONS	49		
		93		

Succession Plan

The Board is cognizant of the importance of a board succession planning policy. For purposes of information management, the eBoard software offers a secure space for electronically storing critical board documents/information which can be accessed by individual directors at any given point in time. Board appointments are undertaken by the Ministry of Water, Sanitation & Irrigation on a staggered basis to allow for continuity.

The Board Charter

The Authority has put in place mechanisms for a corporate governance framework that is outlined in the Board and Committee Charters approved by the Board.

The Board Charter which acts as a reference guide for the Directors is inspired by the dictates of good corporate governance. The framework ensures a clear division of duties and role of the Chairman and the Chief Executive Officer. It stipulates the individual and collective responsibilities, powers, duties, obligations and the liabilities of the Directors. It sets out the roles and responsibilities of Directors with respect to its strategic, oversight role, stewardship and fiduciary responsibilities. The Board Charter provides policy direction on issues of accountability, transparency, value addition, legitimacy, and overall credibility and business operations of the Company. The Authority observed this governance framework during the year under review.

Appointment and removal of directors

Section. 31 of the Water Act No. 43 of 2016 provides the procedure of appointment and removal of the Board of Directors.

The current Board has eleven (11) members who possess a broad range of skills and competencies, including legal, finance, human resources, economics and management among others.

Roles and functions of the Board

The primary role of the Board is to ensure long-term wealth and prosperity of the Authority for the benefit of customers, employees and other stakeholders. The Board is responsible for policy formulation; Strategic Leadership and Planning; Resource Mobilization and Project management; Decision making; Compliance and Risk Characterization; Monitoring Progress and Direction of Executive Performance.

Board Committees

The Board of NWHSA has established the following four (4) Board Committees for purposes of delegating its various functions. The Terms of Reference for the Committees are encapsulated in the specific Committee Charters approved by the Board.

i) Human Resource and General Purpose Committee

The Committee comprises of four directors (one of them as Chairman) and the Chief Executive Officer as the Secretary. The Committee has the duties and responsibilities of reviewing, and as appropriate, act on behalf of the Board, or make recommendations to the Board concerning staff, corporate communication, corporate social responsibility and legal issues. The Committee meets on quarterly or need basis.

ii) Finance Committee

The Committee comprises of four non-executive directors (one of them as Chairman) and the Chief Executive Officer as the Secretary. The Committee has the duties and responsibilities of developing, reviewing and monitoring implementation of the resource mobilization strategy of the Authority. The Committee meets on quarterly or need basis.

iii) Governance, Risk & Audit Committee

This Committee comprises of four non-executive directors (one of them as Chairman) and the secretary is the Chief Internal Auditor. The Board of Directors of the National Water Harvesting and Storage Authority has established the Risk & Audit Committee to discharge duties related to safeguarding the Authority's assets; operation of adequate systems; control processes and preparation of accurate financial reporting and statements in compliance with legal requirements and accounting standards. The Committee meets on quarterly or need basis.

iv) Strategy, Technical & Business Committee

The Committee comprises of four directors (one of them as Chairman) and the Chief Executive Officer as the Secretary. The responsibilities and duties are to review, and as appropriate, act on behalf of the Board, or make recommendations to the Board concerning planning, strategy, technical, ICT and business development issues. The Committee meets on quarterly or need basis

Induction and Training

NWHSA seeks to continuously review and develop of the Board's capacity to deliver on its mandate by regularly reviewing and advising the Board on the skills, attributes and experience required for effective governance. In this regard, the Chief Executive Officer in liaison with board members undertakes a Directors' training needs and gaps analysis and develops a board training calendar highlighting the various training programs required by the board members. Directors attend training programs based on their individual needs assessment and the Company's requirements. Benchmarking initiatives are also conducted to equip the Board with the necessary exposure required for executing the Company's mandate.

Board and member performance

It is important that the Board continually evaluates its performance against set targets. Consequently, the Board undertakes an annual evaluation of its performance and effectiveness in order to identify the areas for improvement and addresses them. The performance evaluation is conducted through the eBoard platform with the assistance of an independent party

The following key areas are covered by Board evaluations:

- 1. Board Processes and accountability;
- 2. Strategy, financial matters and performance;
- 3. Compliance with all legal and ethical requirements;
- 4. Board composition, induction, development and succession;
- 5. Information and communication to stakeholders;

Conflict of Interest

Board members have a statutory duty not to place themselves in a position where there is a conflict (actual or potential) between their duties to the Authority and their personal interests (including the interest of a family member), the interest of any associated organization or person, or their duties to third parties. All Board members are required to declare their interest in any matter before the Board which might create a potential conflict of interest, before such matter is considered and deliberated upon. Such a member shall then be required to excuse himself/herself from discussions and

MANAGEMENT DISCUSSION AND ANALYSIS

a. Financial Performance Highlights

The Authority's financial performance recorded a rise in deficit by from Ksh 145.37 million in 2019 to Kshs.193.87 million in 2020 to Kshs -569.7 million in 2021. This was as a result of increase in impairment of exchange transactions.as well as depreciation of infrastructural assets not done in the previous financial year. In addition, the authority finalized payment of Tax assessed by KRA for payments made in the period 2009 to 2016.

Table 1: Financial Performance Highlights

D	eficit For the Year	APP TO THE RESERVE	Ch	ange in Income	
2020-2021	2019-2020	2018-2019	2020-2021	2019-2020	2018-2019
Kshs	Kshs	Ksh	Kshs	Kshs	Kshs
-569,703,026	-193,869,537	-145,374,113	130%	25%	-194%

i. Income

The recurrent exchequer decreased by Kshs.71 million in 2019 and 39.75 in 2021 million due to a decline in the annual recurrent budget as well as delayed receipt of the June 2021 grant. Other sources of raising funds internally including the rendering of services item, rental revenue and interest income increased by through the years. The increase was attributable annual rental increment on active leases and improved interest earnings on balances held by KCB.

ii. Expenses

Generally, the expenses increased over the period. The biggest variance is recorded on the director costs at 62% in 2019. This was as a result of lapse in the Director Appointment period. A significant decline was also observed in the Year 2021 at 52.50% which was as a result of the Board Budget being capped by a circular from the Head of Public Service. Further, there was an increase in the expenditure Grants & Subsidies mainly as a result of expensing of small dams and pans and boreholes which had been completed and handed over to the Waterworks Agencies during the years.

iii. Position Highlights

The Authority continued to maintain a healthy funding over the years of Kshs.21.74 million in 2019, Ksh 21.54 in 2020 and Ksh 23.34 million. The Property, Plant & Equipment portfolio was Kshs.20.7 million in 2019, Ksh 21.68 million 23.911 million and was composed of Capital W.I.P items which consisted of capital expenditures including Siyoi Dam, Koru Dam, Bosto Dam, Umaa and Badasa Songa Dam. Chemususu, Kalundu and Kiserian dams had been transferred to assets.

Receivables from exchange transactions decreased by 10.73% in 2019,6% in 2020 and 21.73% in 2021 while receivables from non-exchange transactions decreased by 27.38%. This is a good indicator that the receivables are being collected and therefore pose a low risk of default to the Authority.

decisions on matters in which they have a conflict of interest. In the extreme case of continuing material conflict of interest, good practice requires the Director to abstain from a Board Decision.

Board Remuneration

The Directors' remuneration rates are as outlined in the State Corporations Act and by the Salaries and Remuneration Commission. The Directors' fees are paid upon invitation and attendance of board meetings. The chairman receives a monthly honorarium.

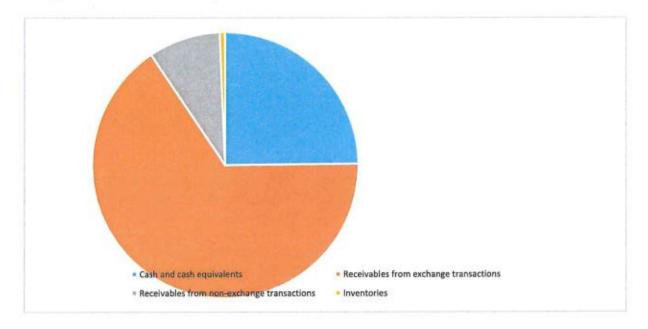
Ethics and conduct

At NWHSA, good corporate governance is engrained as a valuable contributor to the long-term success of the Company through creation of the right culture throughout the organisation. The core values of Customer Focus, Integrity, Teamwork, Innovation, Sustainability and Safety steer the Company's organizational health and decision-making processes. The Company's Code of Conduct underscores the fundamental principles and guidelines that govern the ethical and legal obligations of all employees and the Board of NWHSA. The Code of Conduct is premised on the Constitutional Provisions of Chapter Six (Leadership and Integrity), National Values, Public Officers Ethics Act and other relevant legislation governing the conduct of Public Officers. During the year under review, the Company initiated a Staff Culture Transformation exercise and conducted baseline surveys to foster a positive work culture that aligns its business ethics to prevailing dynamic operating environment. The Company is cognizant of the need to conduct its business in compliance with relevant legal and regulatory principles in order to entrench high ethical standards of business practice. At NWHSA, observation of the code and high standards of integrity is a mandatory requirement and employees are expected to observe the highest standards of professionalism. Each employee understands the need to embrace and practice good governance of the Company and to maintain its reputation for integrity both within and outside the workplace.

Governance Audit

Conformity with governance parameters as set out in the Constitution, applicable laws and best practices is a requirement under the *Mwongozo* Code of Governance which provides guidance on governance within State Corporations. Governance Audit therefore entails review of governance structures, policies and practices to ensure they are in conformity with highest standards of good governance.

Composition of Assets during the Year



Further, against a Development budget of Kshs.3,325 million, the Authority received Kshs.2,444.5 million by the close of the Financial Year. This Development Budget was to be utilized on Muruny (Siyoi) Dam Water Supply Project, Soin-Koru Dam, Umaa Dam, Badasa-Songa Dam, Igembe Water project, Flood Control and Boreholes. As such, the following projects were implemented during the year were:

- · Muruny (Siyoi) Dam Water Supply Project- West Pokot County
- Soin-Koru Dam Water Project Kisumu County
- Umaa Dam Kitui County
- Badasa-Songa Dam Marsabit County
- Igembe Water Project Tharaka Nithi County
- River Awase Flood Control Homabay County
- River Nzoia Flood Control Busia County
- River Nyando Flood Control Kisumu County
- River Kawalase Flood Control Turkana County
- Narok Flood Control-Narok County
- River Kuja Flood Control Migori County
- 13 Water for Schools Boreholes

CORPORATE SOCIAL RESPONSIBILITY STATEMENT/SUSTAINABILITY REPORTING

The Authority has the obligation to plan, design, construct and maintain the country's dams and mitigate the effects of floods. This primary objective must; however, be twinned with positive impacts to societies that such businesses operate in. These positive impacts include creation of employment opportunities, provision of goods and services, contribution to the economy by paying taxes, contributing towards development of infrastructure and improvement of quality of life for the people.

NWHSA, being an obliging and proactive company, has mainstreamed corporate social responsibility (CSR) in its operations. Beyond grid matters, the company has expanded its jurisdiction to improve the well-being of humanity and impact society to be better.

This deliberate move is necessary because it is the society that gives us a "license to operate" and their goodwill is necessary for continued security and room to operate long after our transmission projects construction is over.

Our approach

NWHSA's approach towards CSR is focused on identifying and formulating projects guided by its CSR policy and in response to specific needs that go towards solving a problem that members of the concerned community assess as a priority. To this end, the Authority consulted widely internally and beyond on best practices in order to make corporate social responsibility an integral part of its undertakings. During the financial year under review, social, economic and environmental issues were addressed

Below is a brief highlight of our achievements in each pillar

1. Social sustainability strategy and profile

NWHSA ensured that its operations were carried out professionally and in humane manner, considering that construction of dam and flood control projects involve acquisition of land for project sites and wayleaves access for the infrastructure. This necessitates compensation and at times resettlement of the Projects Affected Persons (PAPs) hence the need to expedite the process harmoniously. In addition, NWHSA actively participated in several engagements with various stakeholders towards improving their quality of life which translates into creating a better society. This was evident in key areas such as water, health and environmental conservation.

In addition, NWHSA offered youth internship opportunities to fresh graduates and industrial attachments to ongoing University students for the purpose of transferring skills and future career preparation.

2. Environmental Sustainability performance

The Authority's environmental and social impact assessment plans are anchored on environmental laws, regulations, standards and best practices. The Authority ensures

compliance with all relevant national and international environmental and other statutory regulatory provisions that apply to its projects to ensure sound environmental management practice. The Authority ensures that all projects have a component of planting tress and maintaining the same to full maturity.

3. Employee welfare

Competence management

During the year ended 30 June 2020, the Authority trained various cadres of staff to improve the competency levels. The Authority also paid professional fees to professional bodies and facilitated trainings and conferences for staff members.

Safety and security measures

During the year ended 30 June 2020, the Authority procured protective gear for technical staff who are engaged in project implementation. Further, Internal audit of the Information Security Management System (ISMS) and backups for the data centre were also undertaken in the period.

4. Market place practices

NWHSA complied with 30% of access to government procurement opportunities (AGPO) requirement by ensuring that Youth, Women and Persons with disabilities supplied goods and services. Further, NWHSA complied with 40% Government requirement on local content procurement where goods and services were procured locally by the company. These procurement opportunities have created diverse financial benefits for the special groups as well as enhancing the NWHSA corporate image and reputation.

5. Market place practices

The Authority continued implementing corruption prevention measures as identified in the corruption risk assessment and mitigation plan. The Integrity Committee quarterly meetings were held. Quarterly reports of the corruption risk assessment reports and the implementation of the mitigation plans were prepared and submitted to EACC.

6. Community engagements

NWHSA has remained committed to engaging with local communities in project affected areas, the general public, sector partners and other stakeholders aiming at cultivating their goodwill, cooperation and amicable association. In this regard, NWHSA ensured that all CSR projects were implemented through a consultative process with stakeholders' right from the initial project planning through to commissioning.

REPORT OF THE DIRECTORS

The Directors submit their report together with the audited financial statements for the year ended June 30, 2021 which show the state of the Authority's affairs.

Principal activities

The principal activities of the Authority are (continue to be):

- a) Undertake on behalf of the national government, the development of national public water works for water resources storage and flood control;
- b) Maintain and manage national public water works infrastructure for water resources storage;
- c) Collect and provide information for the formulation by the Cabinet Secretary of the national water resources storage and flood control strategies
- d) Develop a water harvesting policy and enforce water harvesting strategies;
- e) Undertake on behalf of the national government strategic water emergency interventions during drought; and
- f) Advise the Cabinet Secretary on any matter concerning national public water works for water storage and flood control.

Results

The results of the Authority for the year ended June 30, 2020 are set out on page 1-23

Directors

The members of the Board of Directors who served during the year are shown on page vi to ix.

Dividends/Surplus remission

In accordance with Section 219 (2) of the Public Financial Management Act regulations, regulatory entities shall remit into Consolidated Fund, ninety per centum of its surplus funds reported in the audited financial statements after the end of each financial year. The Authority did not make any surplus during the year 2021 and hence no remittance to the Consolidated Fund.

Auditors

The Auditor General is responsible for the statutory audit of the Authority in accordance with Article 229 of the Constitution of Kenya and the Public Audit Act 2015 to carry out the audit of the Authority for the year/period ended June 30, 2021 in accordance to section 23 of the Public Audit Act, 2015.

By Order of the Board

CS. Sharon Obonyo

Ag. Chief Executive Officer

Nairobi

Date: 20 01 2032

17

STATEMENT OF DIRECTORS' RESPONSIBILITIES

Section 81 of the Public Finance Management Act, 2012 and Section 14 of the State Corporations Act, require the Directors to prepare financial statements in respect of that Authority, which give a true and fair view of the state of affairs of the Authority at the end of the financial year and the operating results of the Authority for that year. The Directors are also required to ensure that the Authority keeps proper accounting records which disclose with reasonable accuracy the financial position of the Authority. The Directors are also responsible for safeguarding the assets of the Authority.

The Directors are responsible for the preparation and presentation of the Authority's financial statements, which give a true and fair view of the state of affairs of the Authority for and as at the end of the financial year ended on June 30, 2021. This responsibility includes: (i) maintaining adequate financial management arrangements and ensuring that these continue to be effective throughout the reporting period; (ii) maintaining proper accounting records, which disclose with reasonable accuracy at any time the financial position of the Authority; (iii) designing, implementing and maintaining internal controls relevant to the preparation and fair presentation of the financial statements, and ensuring that they are free from material misstatements, whether due to error or fraud; (iv) safeguarding the assets of the Authority; (v) selecting and applying appropriate accounting policies; and (vi) making accounting estimates that are reasonable in the circumstances.

The Directors accept responsibility for the Authority's financial statements, which have been prepared using appropriate accounting policies supported by reasonable and prudent judgements and estimates, in conformity with International Public Sector Accounting Standards (IPSAS Accrual), and in the manner required by the PFM Act, 2012 and (the State Corporations Act). The Directors are of the opinion that the Authority's financial statements give a true and fair view of the state of Authority's transactions during the financial year ended June 30, 2021, and of the Authority's financial position as at that date. The Directors further confirm the completeness of the accounting records maintained for the Authority, which have been relied upon in the preparation of the Authority's financial statements as well as the adequacy of the systems of internal financial control.

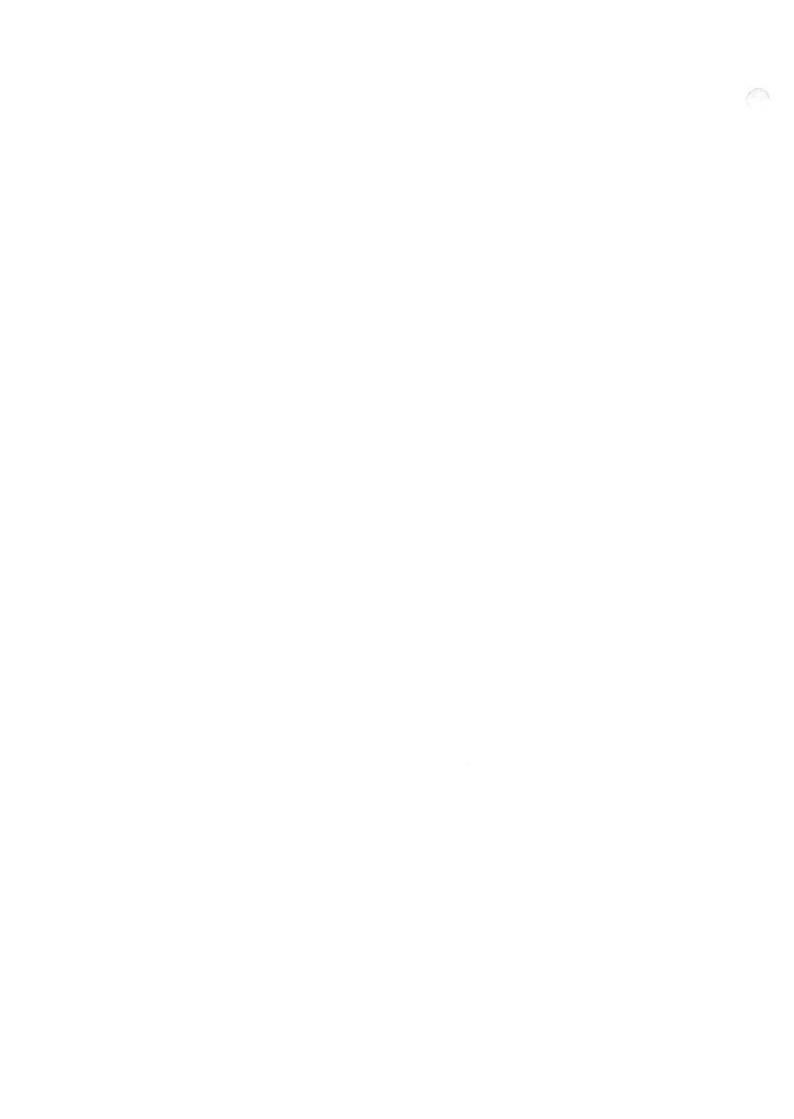
Nothing has come to the attention of the Directors to indicate that the Authority will not remain a going concern for at least the next twelve months from the date of this statement.

Approval of the financial statements

The Authority's financial statements were approved by the Board on 30th September 2021 and signed on its behalf by:

Chairperson of the Board

Chief Executive Officer



REPUBLIC OF KENYA

Telephone: +254-(20) 3214000 E-mail: info@oagkenya.go.ke Website: www.oagkenya.go.ke



HEADQUARTERS
Anniversary Towers
Monrovia Street
P.O. Box 30084-00100
NAIROBI

Enhancing Accountability

REPORT OF THE AUDITOR-GENERAL ON NATIONAL WATER HARVESTING AND STORAGE AUTHORITY FOR THE YEAR ENDED 30 JUNE, 2021

PREAMBLE

I draw your attention to the contents of my report which is in three parts:

- A. Report on the Financial Statements that considers whether the financial statements are fairly presented in accordance with the applicable financial reporting framework, accounting standards and the relevant laws and regulations that have a direct effect on the financial statements.
- B. Report on Lawfulness and Effectiveness in Use of Public Resources which considers compliance with applicable laws, regulations, policies, gazette notices, circulars, guidelines and manuals and whether public resources are applied in a prudent, efficient, economic, transparent and accountable manner to ensure Government achieves value for money and that such funds are applied for intended purpose.
- C. Report on Effectiveness of Internal Controls, Risk Management and Governance which considers how the entity has instituted checks and balances to guide internal operations. This responds to the effectiveness of the governance structure, the risk management environment, and the internal controls developed and implemented by those charged with governance for orderly, efficient and effective operations of the entity.

An unmodified opinion does not necessarily mean that an entity has complied with all relevant laws and regulations, and that its internal controls, risk management and governance systems are properly designed and were working effectively in the financial year under review.

The three parts of the report are aimed at addressing the statutory roles and responsibilities of the Auditor-General as provided by Article 229 of the Constitution, the Public Finance Management Act, 2012 and the Public Audit Act, 2015. The three parts of the report, when read together constitute the report of the Auditor-General.

REPORT ON THE FINANCIAL STATEMENTS

Qualified Opinion

I have audited the accompanying financial statements of National Water Harvesting and Storage Authority set out on pages 1 to 35, which comprise of the statement of financial position as at 30 June, 2021, and the statement of receipts and payments, statement of changes in net assets, statement of cash flows and statement of comparison of budget

and actual amounts for the year then ended, and a summary of significant accounting policies and other explanatory information in accordance with the provisions of Article 229 of the Constitution of Kenya and Section 35 of the Public Audit Act, 2015. I have obtained all the information and explanations which, to the best of my knowledge and belief, were necessary for the purpose of the audit.

In my opinion, except for the effect of the matters described in the Basis for Qualified Opinion section of my report, the financial statements present fairly, in all material respects, the financial position of the National Water Harvesting and Storage Authority as at 30 June, 2021, and of its financial performance and its cash flows for the year then ended, in accordance with International Public Sector Accounting Standards (Accrual Basis) and comply with the Public Finance Management Act, 2012 and the Water Act, 2016.

Basis for Qualified Opinion

1. Long Outstanding Items and Under Casting in Bank Reconciliation Statements

The statement of financial position reflects cash and cash equivalents balance of Kshs.119,004,528 as disclosed in Note 19 to the financial statements. The balance excludes an amount of Kshs.31,860,430 relating to unposted items reflected in the bank reconciliations statements as detailed below:

Account Name	Year First Reported	Amount (Kshs.)
Development A/c	2009	24,671,142
Special A/c	2006	2,133,280
Recurrent A/c	2006	5,056,008
Total		31,860,430

The items have been outstanding for more than ten (10) years and it is not clear why Management has not cleared them.

Further, the balance of Kshs.119,004,528 includes a non-reconciling item relating to undercast amount of Kshs.1,956,997. Management has not explained why corrections for the undercast were not done in the cashbook to arrive at the corrected cash book balance.

In the circumstances, the accuracy and completeness of cash and cash equivalents balance of Kshs.119,004,528 as at 30 June, 2021 could not be confirmed.

2. Long-Outstanding Receivables from Exchange Transactions

The statement of financial position reflects receivables from exchange transactions balance of Kshs.367,376,235 as disclosed in Note 20 which includes balances of Kshs.25,877,498 and Kshs.191,389,840 in respect to rent receivable and net business unit debtors respectively. Further, review of the ageing analyses of the receivables revealed that Kshs.13,608,690 and Kshs.130,954,927 respectively have remained outstanding for more than 90 days and therefore casting doubt on their recoverability.

Although the Management provided for bad and doubtful debts of Kshs.10,509,826 and Kshs.112,502,843 as specific provisions for doubtful debts with respect to rent receivables and net business unit debtors respectively, the provisions may be in adequate as the amounts have been outstanding for long.

In the circumstances, the recoverability of the receivables from exchange transactions of Kshs.367,376,235 could not be confirmed.

3. Long Outstanding Retentions

The statement of financial position and Note 25 to the financial statements reflects trade and other payables from exchange transactions balance of Kshs.1,272,496,169. The balance includes Kshs.456,564,249 relating to retention monies held on behalf of suppliers out of which Kshs.392,876,626 relates to amounts retained on or before 30 June, 2020 and whose respective defects liability period had lapsed. Although Management indicated that Kshs.392,876,626 relates to retention for ongoing Muruny (Siyoi) dam project, the balance of Kshs.63,687,622 was unsupported. It was not clear under what circumstances the monies continued to be held by the Authority for years spanning to up to five (5) years. This is contrary to Regulation 23(2a) of the Public Finance Management (National Government) Regulations, 2015 which requires Accounting Officers to comply with any tax, levy, duty, pension, commitments and audit commitments as may be provided for by legislation.

Further, as disclosed in Note 19(b) to the financial statements, the retention bank account reflects a balance of Kshs.27,912,200 while the retentions included in the trade and other payables from exchange transaction reflects a balance of Kshs.456,564,249. The Management has not explained how the balance of Kshs.428,652,049 will be cleared when it falls due.

In the circumstances, the completeness of retention monies of Kshs.456,564,249 and ability to pay the third parties as and when they fall due could not be confirmed.

4. Long Outstanding Temporary Imprest

The statement of financial position reflects receivables from non-exchange transactions balance of Kshs.63,027,411 as disclosed in Note 21 of the financial statements, which includes Kshs.46,070,614 respect of net temporary imprest to staff. These amounts have remained outstanding contrary to Paragraph 3.2 of The National Treasury Circular No. AG.3/88/Vol.7(16) of 07 May, 2021. Further, Management did not disclose, the basis for computing the specific provision for bad and doubtful debts relating to temporary imprest to staff amounting to Kshs.18,302,852.

In the circumstances, recoverability of the outstanding imprest balance of Kshs.46,070,614 and the basis for the provision for bad debts on temporary imprest of Kshs.18,302,852 could not be confirmed.

5. Material Uncertainty Related to Sustainability of Services

The statement of financial performance reflects deficit for the year amounting to Kshs.569,703,026 (2020: 193,869,537). The Authority recorded accumulated deficit amount of Kshs.1,269,002,463 up from a deficit of Kshs.715,891,438 recorded in

2019/2020. Further, the current liabilities balance of Kshs.1,272,496,169 exceeded the current assets balance of Kshs.575,896,256 by Kshs.696,599,913 thereby, casting doubt on the Authority's capability to meet its immediate financial obligations as and when they fall due.

This material uncertainty in relation to sustainability of services and mitigating measures to reverse the undesirable precarious financial position have not been disclosed in the financial statements.

The Authority is, therefore, not in a position to meet its current financial obligations as they fall due and depends on creditors and Governments grants to meet its day to day operations

The audit was conducted in accordance with International Standards of Supreme Audit Institutions (ISSAIs). I am independent of the National Water Harvesting and Storage Authority Management in accordance with ISSAI 130 on Code of Ethics. I have fulfilled other ethical responsibilities in accordance with the ISSAI and in accordance with other ethical requirements applicable to performing audits of financial statements in Kenya. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my qualified opinion.

Key Audit Matters

Key audit matters are those matters that, in my professional judgment, are of most significance in the audit of the financial statements. There were no key audit matters to report in the year under review.

Other Matter

Unresolved Prior Year Matters

In the audit report of the previous year, several issues were raised under the Report on Financial Statements, Report on Lawfulness and Effectiveness in Use of Public Resources, and Report on Effectiveness of Internal Controls, Risk Management and Governance. However, the Management has not resolved the issues or given any explanation for failure to resolve or implement the recommendations.

REPORT ON LAWFULNESS AND EFFECTIVENESS IN USE OF PUBLIC RESOURCES

Conclusion

As required by Article 229(6) of the Constitution, based on the audit procedures performed except for the matters described in the Basis for Conclusion on Lawfulness and Effectiveness in Use of Public Resources section of my report, I confirm that nothing else has come to my attention to cause me to believe that public resources have not been applied lawfully and in an effective way.

Basis for Conclusion

1. Long Outstanding Payables

The statement of financial position reflects trade and other payables from exchange transactions balance of Kshs.1,272,496,169 as disclosed in Note 25 which includes trade payables balances totalling Kshs.750,373,948 out of which Kshs.628,759,240 have remained outstanding for more than the allowable credit period of thirty (30) days as at 30 June, 2021. The Management contravened the provisions of Regulation 23(2a) of the Public Finance Management (National Government) Regulations, 2015 which requires Accounting Officers to comply with any tax, levy, duty, pension, commitments and audit commitments as may be provided for by legislation. Further, Management risks being held in breach of contractual obligations

In the circumstances, Management was in breach of the law.

2. Budget Deficit

The statement of comparison of budget and actual amounts reflects final budget and actual on comparable basis amounts of Kshs.493,000,000 and Kshs.527,826,170 respectively, resulting to overfunding amounting to Kshs.34,826,170 or 7%. However, the Authority spent an amount of Kshs.1,097,529,195 against budgeted expenditure amount of Kshs.493,000,000 resulting to an over expenditure of Kshs.604,529,195 or 122% of the budget. Management explained that the over-expenditure was caused by depreciation and amortization expense amount of Kshs.191,328,887, impairment loss of Kshs.123,012,669 and taxation of Kshs.155,411,004 all totalling Kshs.469,752,560.

However, the over expenditure of Kshs.134,776,635 was not explained and therefore, the Authority operated over and above the approved budget for the year contrary to the Appropriation Act, 2018, the Supplementary Appropriation Act, 2018 and Section 43 (b) of Public Finance Management Regulations, 2015 which provides that an Accounting Officer shall ensure that public funds entrusted to their care are applied for purposes for only which they were intended and appropriated by the National Assembly.

In the circumstances, Management was in breach of the law.

The audit was conducted in accordance with ISSAI 4000. The standard requires that I comply with ethical requirements and plan and perform the audit to obtain assurance about whether the activities, financial transactions and information reflected in the financial statements are in compliance, in all material respects, with the authorities that govern them. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my conclusion.

REPORT ON EFFECTIVENESS OF INTERNAL CONTROLS, RISK MANAGEMENT AND GOVERNANCE

Conclusion

As required by Section 7(1)(a) of the Public Audit Act, 2015, based on the audit procedures performed except for the matters described in the Basis for Conclusion on Effectiveness of Internal Controls, Risk Management and Governance section of my

report, I confirm that nothing else has come to my attention to cause me to believe that that internal controls, risk management and governance were not effective.

Basis for Conclusion

1. Top Management on Acting Appointments

Review of the organization structure of the Authority revealed that key Management positions which including; the Chief Executive Officer, General Manager (Technical Planning and Design), General Manager (Human Resource & Administration), General Manager (Construction & Electro-Mechanical Services) and General Manager (Corporate & Legal Services), lacked substantive holders during the year under review and hence casting doubt on the Authority's capability to implement its policies and programmes in line with its strategic objectives This is contrary to Section 7.5(a) of the Authority's Human Resource Policies and Procedures Manual of 2016 which prescribes that recruitment shall be done against approved establishment where a position falls vacant, the Corporation shall ascertain whether the vacancy shall be filled by promotion from within or recruitment from outside.

In the circumstances, Management was therefore in breach of law.

2. Improper Constitution of Water Harvesting and Storage Board

Review of Gazette notice no.1244 of 8 February, 2019 revealed that the appointment of seven (7) independent Board Members by the Cabinet Secretary was contrary to Section 31(1) of the Water Act, 2016 which requires appointment of five (5) independent Board Members in addition to a chairperson, who shall be appointed by the President; the Principal Secretary responsible for matters relating to water; the Principal Secretary responsible for finance; five other members, who shall be appointed by the Cabinet Secretary; and a Chief Executive Officer.

In the circumstances, the Authority was in breach of the law.

The audit was conducted in accordance with ISSAI 2315 and ISSAI 2330. The standards require that I plan and perform the audit to obtain assurance about whether effective processes and systems of internal control, risk management and overall governance were operating effectively, in all material respects. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my conclusion.

Responsibilities of Management and the Board of Directors

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Public Sector Accounting Standards (Accrual Basis) and for maintaining effective internal controls as Management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error and for its assessment of the effectiveness of internal controls, risk management and overall governance.

In preparing the financial statements, Management is responsible for assessing the Authority's ability to continue to sustain its services, disclosing, as applicable, matters

related to sustainability of services and using the applicable basis of accounting unless Management is aware of the intentions to terminate the Authority or to cease operations.

Management is also responsible for the submission of the financial statements to the Auditor-General in accordance with the provisions of Section 47 of the Public Audit Act, 2015.

In addition to the responsibility for the preparation and presentation of the financial statements described above, Management is also responsible for ensuring that the activities, financial transactions and information reflected in the financial statements are in compliance with the authorities which govern them, and that public resources are applied in an effective way.

The Board of Directors is responsible for overseeing the Authority's financial reporting process, reviewing the effectiveness of how the Management monitors compliance with relevant legislative and regulatory requirements, ensuring that effective processes and systems are in place to address key roles and responsibilities in relation to overall governance and risk management, and ensuring the adequacy and effectiveness of the control environment.

Auditor-General's Responsibilities for the Audit

The audit objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion in accordance with the provisions of Section 48 of the Public Audit Act, 2015 and submit the audit report in compliance with Article 229(7) of the Constitution. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISSAIs will always detect a material misstatement and weakness when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

In addition to the audit of the financial statements, a compliance audit is planned and performed to express a conclusion about whether, in all material respects, the activities, financial transactions and information reflected in the financial statements are in compliance with the authorities that govern them and that public resources are applied in an effective way, in accordance with the provisions of Article 229(6) of the Constitution and submit the audit report in compliance with Article 229(7) of the Constitution.

Further, in planning and performing the audit of the financial statements and audit of compliance, I consider internal controls in order to give an assurance on the effectiveness of internal controls, risk management and overall governance processes and systems in accordance with the provisions of Section 7(1)(a) of the Public Audit Act, 2015 and submit the audit report in compliance with Article 229(7) of the Constitution. My consideration of the internal controls would not necessarily disclose all matters in the internal controls that might be material weaknesses under the ISSAIs. A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatements caused by error or fraud in amounts that would be material in relation to the financial statements being audited may

occur and not be detected within a timely period by employees in the normal course of performing their assigned functions.

Because of its inherent limitations, internal controls may not prevent or detect misstatements and instances of non-compliance. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the Authority's policies and procedures may deteriorate.

As part of an audit conducted in accordance with ISSAIs, I exercise professional judgement and maintain professional skepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Management.
- Conclude on the appropriateness of the Management's use of the applicable basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Authority's ability to continue to sustain its services. If I conclude that a material uncertainty exists, I am required to draw attention in the auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my audit report. However, future events or conditions may cause the Authority to cease to continue to sustain its services.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information and business activities of the Authority to express an opinion on the financial statements.
- · Perform such other procedures as I consider necessary in the circumstances.

I communicate with the Management regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal controls that are identified during the audit.

I also provide Management with a statement that I have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards.

CPA Nancy Gathungu, CBS AUDITOR-GENERAL

Nairobi

05 September, 2022

STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED 30 JUNE, 2021

	Notes	2020-2021	2019-2020
		Kshs	Kshs
			Restated
Revenue from non-exchange transactions			
Transfers from other governments	5	360,250,000	399,999,998
		360,250,000	399,999,998
Revenue from exchange transactions			
Rendering of services	7 .	94,626,697	67,716,680
Rental revenue from facilities and equipment	8	56,970,074	38,762,588
Finance income - external investments	9	15,879,399	8,731,234
Other income	10	354,365,788	187,850,086
		521,841,958	303,060,588
Total revenue		882,091,958	703,060,586
Expenses			
Use of goods and services	11	236,651,386	186,405,278
Employee costs	12	357,866,199	333,460,590
Remuneration of directors	13	31,115,409	47,452,021
Depreciation and amortization expense	14	191,328,887	51,319,493
Repairs and maintenance	15	2,143,643	1,260,565
Grants & Subsidies	16	354,265,788	186,374,636
Taxation	18	155,411,004	90,657,539
Total expenses		1,328,782,314	896,930,123
Other gains/(losses)			
Increase in Provision for Doubtful debts	17	123,012,669	0
Deficit for the Period		(569,703,026)	(193,869,537)

The notes set out on pages 7 to 31 form an integral part of these financial statements

STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE, 2021

	Notes	2020-2021	2019-2020
		Kshs	Kshs
			Restated
Assets			
Current Assets			
Cash and cash equivalents	19	119,004,528	370,513,551
Receivables from exchange transactions	20	367,376,235	631,407,221
Receivables from non-exchange transactions	21	63,027,411	89,423,364
Inventories	22	26,488,082	11,888,159
		575,896,256	1,103,232,295
Non-current Assets			
Property, plant and equipment	23	23,759,293,531	21,693,531,959
Intangible assets	24	1,706,734	2,547,365
		23,761,000,265	21,696,079,324
Total Assets		24,336,896,521	22,799,311,618
Liabilities			
Current liabilities			
Trade and other payables from exchange transactions	25	1,272,496,169	1,255,092,379
		1,272,496,169	1,255,092,379
Total liabilities		1,272,496,169	1,255,092,379
Net assets		23,064,400,352	21,544,219,239
Revaluation Reserves		341,137,958	358,080,032
Accumulated Deficit		(1,269,002,463)	(715,891,438)
Capital Fund		23,992,264,857	21,902,030,645
Total net assets and liabilities		23,064,400,351	21,544,219,239

The Financial Statements set out on pages 1 to 6 were signed on behalf of the Board of Directors by:

Ag. Chief Executive Officer

Head of Finance

Rev. Dr. Samuel Thiong'o Mwangi

Chairman of the Board

CS. Sharon Obonyo

CPA Patrick Ataro

ICPAK Member Number: 13572

22 07 2022.

22/07/2022

STATEMENT OF CHANGES IN NET ASSETS FOR THE YEAR ENDED 30 JUNE, 2021

	Revaluation reserve	Accumulated Deficit	Capital Fund	Total
		Restated	Restated	
	Kshs	Kshs	Kshs	Kshs
At July 1, 2019	358,080,032	(522,021,901)	20,773,213,947	20,609,272,078
Total comprehensive income	0	(193,869,537)	0	(193,869,537)
Capital/Development grants received during the year			1,473,985,831	1,473,985,831
Prior year adjustment - Expensed Water pipeline			(158,794,497)	(158,794,497)
Recognized as Other Incomes			(186,374,636)	(186,374,636)
At 30 June, 2020	358,080,032	(715,891,438)	21,902,030,645	21,544,219,239
At July 1, 2020	358,080,032	(715,891,438)	21,902,030,645	21,544,219,239
Prior year adjustment:				
Writeback of Accumulated Depreciation on Leasehold Land		16,592,000		
Adjusted Balance as at July 1, 2020	358,080,032	(699,299,438)	21,902,030,645	21,544,219,239
Total comprehensive income	0	(569,703,026)	0	(569,703,026)
Depreciation - Amortized	(16,942,074)			
Capital/Development grants received during the year			2,444,500,000	2,444,500,000
Recognized as Other Incomes			(354,265,788)	(354,265,788)
At 30 June, 2021	341,137,958	(1,269,002,463)	23,992,264,857	23,064,750,426

2020) was effected as the Leasehold land depreciation rate was amended to Zero. Therefore, during the year 2019-2020, no depreciation was made on the Leasehold Land *The Depreciation was restated as at 30th June 2021 where a downward adjustment of Kes.4,148,000 (depreciation for the period between 1st July 2019 and 30th June and thus the audited figures were amended. The net effect of the same was a decrease in the Accumulated Deficit during the previous year (2019-2020).

Notes:

The Retained earnings are restated due to:

- i) Inclusion of 2% depreciation on large dams on straight line basis in the fy 2019-2020
- ii) Adjustment of depreciation on Leasehold Land to NIL commencing in the fy 2019-2020
- iii) Recategorization of Tax Assessed by KRA as a Capital Expense and therefore inclusion in the Recognized Capital Fund. This tax was assessed on project funds paid during the period 2010-2016
- iv) Adjustment of Depreciation related to revalued assets. The depreciation maintained relates to additional assets during the year.

The Revaluation Reserves are restated due to:

i) Adjustment of Depreciation related to revalued assets. The depreciation maintained relates to additional assets during the year.

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE, 2021

		2020-2021	2019-2020
		Kshs	Kshs
Cash flows from operating activities			
Receipts	+ +		
Transfer from other governments	6	360,250,000	399,999,998
Rendering of services	7	94,626,697	67,716,680
Rental revenue from facilities and equipment	8	56,970,074	38,762,588
Finance income - external investments	9	15,879,399	8,731,234
Other income	10	354,365,788	187,850,086
Total Receipts	10	882,091,958	703,060,586
Payments			
Use of goods and services	11	236,651,386	186,405,278
Employee costs	12	357,866,199	333,460,590
Remuneration of directors	13	31,115,409	47,452,021
Repairs and maintenance	15	2,143,643	1,260,565
Grants & Subsidies	16	354,265,788	186,374,636
Taxation	18	155,411,004	90,657,539
Total Payments	10	1,137,453,428	845,610,630
Adjusted for changes in working capital			
Receivables from exchange transactions	20	264,030,986	42,976,750
Receivables from non-exchange transactions	21	26,395,953	2,916,445
Inventories	22	(14,599,923)	(5,035,213)
Trade and other payables from exchange trans	25	(105,608,879)	120,689,598
and the same payment and the s	1 -	170,218,137	161,547,580
Net Cash generated from/(used in) Operating Activities	26	(85,143,333)	18,997,537
Cash flows from investing activities	1		
Purchase of PPE and intangible assets	23&24	(2,256,600,102)	(1,192,286,289)
Disposal of PPE and intangible assets			
Net cash flows used in investing activities		(2,256,600,102)	(1,192,286,289)
Cash flows from financing activities			
Receipts from Government grants		2,090,234,412	1,287,611,195
Net cash flows used in financing activities		2,090,234,412	1,287,611,195
Increase/(Decrease) in cash and cash equivalents		(251,509,023)	114,322,443
Cash and cash equivalents at 1 July 2020	19	370,513,551	256,191,108
Cash and cash equivalents at 30 JUNE 2021		119,004,528	370,513,551

STATEMENT OF COMPARISON OF BUDGET AND ACTUAL AMOUNTS FOR THE YEAR ENDED 30 JUNE, 2021

				Actual on	Performance	30 %
	Original budget	Adjustments	Final budget	comparable basis	difference	ntilization
	2020-2021	2020-2021	2020-2021	2020-2021	2020-2021	2020-2021
Revenue	Kshs	Kshs	Kshs	Kshs	Kshs	%
Government grants and subsidies - recurrent	393,000,000	0	393,000,000	360,250,000	32,750,000	91.67%
Other income A.I.A	100,000,000	0	100,000,000	167,576,170	(67,576,170)	167.58%
Total income	493,000,000	0	493,000,000	527,826,170	(34,826,170)	107.06%
Expenses					0	
Use of goods and services	100,400,000	0	102,056,379	236,651,386	(134,595,007)	231.88%
Employee costs	360,000,000	0	357,893,621	357,866,199	27,422	%66'66
Remuneration of directors	32,000,000	0	31,200,000	31,115,409	84,591	99.73%
Depreciation and amortization expense	0	0	0	191,328,887	(191,328,887)	
Repairs and maintenance	000,009	0	1,850,000	2,143,643	(293,643)	115.87%
Impairment Losses	1	0	1	123,012,669	(123,012,669)	
Taxation	0	0	0	155,411,004	(155,411,004)	
Total expenditure	493,000,000		493,000,000	1,097,529,195	(604,529,195)	222.62%
Deficit for the period	•	•	•	(569.703.026)	569.703.026	

i) The recurrent grant underutilization was as a result of non-receipt of the budgeted June 2021 Recurrent grant during the period under review.

ii) The Other income A.I.A's utilization of 167% was as a result of improved sales from the Rendering of Services (BDU activities). Though recognized, the actual receipts had not been collected during the period of review. Most were receivables.

iii) The Use of Goods and Services utilization of 231% was mainly due to inclusion of expenses related to rendering of services expenses which relates to expenditure incurred to help generate supplementing income to the main revenue source (Govt Grant). Further, the expenses on Security Costs includes accrued pending bills.

iv) The employee costs and renumeration to the directors have marginal underutilizations

Reconciliation				
		Financing	Investing	Total
	Kes.	Kes.	Kes.	Kes.
Amounts on comparable basis as presented in the Budget and Actual Comparative Statement	(569,703,025.60)		1	(569,703,025.60)
Adjustments:				
Depreciation and amortization expense	191,328,886.53		1	191,328,886.53
Impairment Losses	123,012,668.99			123,012,668.99
Actual amounts on comparable basis as presented in the Budget and Actual Comparative Statement	(255,361,470.08)	•		(255,361,470.08)
The street of th				
(Basis Differences) Receipts from Government grants		2 090 234 412 10		2.090.234.412.10
Purchase of PPE and intangible assets		,	(2,256,600,101.97)	(2,256,600,101.97)
Net receipts from Receivables from exchange transactions	264,030,986.30	,	ı	264,030,986.30
Net receipts from Receivables from non-exchange transactions	26,395,952.84	-1	1	26,395,952.84
Net Payments for Inventories	(14,599,923.00)		1	(14,599,923.00)
Net Payments for Trade and other payables from exchange trans	(105,608,879.29)	•		(105,608,879.29)
Total Basis Differences	170,218,136.85	2,090,234,412.10	(2,256,600,101.97)	3,852,446.98
				•
Timing Differences				
Total Entity Differences	•	•	·	
Actual Amounts in the Statement of Cash Flows	170,218,136.85	2,090,234,412.10	(2,256,600,101.97)	(251,509,023.10)

NOTES TO THE FINANCIAL STATEMENTS

1. GENERAL INFORMATION

National Water Harvesting and Storage Authority is established by and derives its authority and accountability from Water Act 2016. The Authority is wholly owned by the Government of Kenya and is domiciled in Kenya. The Authority's principal activities are:

- Undertake on behalf of the national government, the development of national public water works for water resources storage and flood control;
- Maintain and manage national public water works infrastructure for water resources storage;
- Collect and provide information for the formulation by the Cabinet Secretary of the national water resources storage and flood control strategies;
- Develop a water harvesting policy and enforce water harvesting strategies;
- Undertake on behalf of the national government strategic water emergency interventions during drought; and
- Advise the Cabinet Secretary on any matter concerning national public water works for water storage and flood control.

2. STATEMENT OF COMPLIANCE AND BASIS OF PREPARATION

The financial statements have been prepared on a historical cost basis except for the measurement at re-valued amounts of certain items of property, plant and equipment, marketable securities and financial instruments at fair value, impaired assets at their estimated recoverable amounts and actuarially determined liabilities at their present value. The preparation of financial statements in conformity with International Public Sector Accounting Standards (IPSAS Accrual) allows the use of estimates and assumptions. It also requires management to exercise judgement in the process of applying the Authority's accounting policies. The areas involving a higher degree of judgement or complexity, or where assumptions and estimates are significant to the financial statements, are disclosed in Note 4.

The financial statements have been prepared and presented in Kenya Shillings, which is the functional and reporting currency of the Authority.

The financial statements have been prepared in accordance with the PFM Act, the State Corporations Act and International Public Sector Accounting Standards (IPSAS Accrual). The accounting policies adopted have been consistently applied to all the years presented.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a) Revenue recognition

i) Revenue from non-exchange transactions

Fees, taxes and fines

The Authority recognizes revenues from fees, taxes and fines when the event occurs and the asset recognition criteria are met. To the extent that there is a related condition attached that would give rise to a liability to repay the amount, deferred income is recognized instead of revenue. Other non-exchange revenues are recognized when it is probable that the future

economic benefits or service potential associated with the asset will flow to the Authority and the fair value of the asset can be measured reliably.

Transfers from other government entities

Revenues from non-exchange transactions with other government entities are measured at fair value and recognized on obtaining control of the asset (cash, goods, services and property) if the transfer is free from conditions and it is probable that the economic benefits or service potential related to the asset will flow to the Authority and can be measured reliably. Recurrent grants are recognized in the statement of comprehensive income. Development/capital grants are recognized in the statement of financial position and realised in the statement of comprehensive income over the useful life of the assets that has been acquired using such funds

ii) Revenue from exchange transactions

Rendering of services

The Authority recognizes revenue from rendering of services by reference to the stage of completion when the outcome of the transaction can be estimated reliably. The stage of completion is measured by reference to labour hours incurred to date as a percentage of total estimated labour hours.

Where the contract outcome cannot be measured reliably, revenue is recognized only to the extent that the expenses incurred are recoverable.

Sale of goods

Revenue from the sale of goods is recognized when the significant risks and rewards of ownership have been transferred to the buyer, usually on delivery of the goods and when the amount of revenue can be measured reliably and it is probable that the economic benefits or service potential associated with the transaction will flow to the Authority.

Interest income

Interest income is accrued using the effective yield method. The effective yield discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount. The method applies this yield to the principal outstanding to determine interest income each period.

Dividends

Dividends or similar distributions must be recognized when the shareholder's or the Authority's right to receive payments is established.

Rental income

Rental income arising from operating leases on investment properties is accounted for on a straight-line basis over the lease terms and included in revenue.

b) Budget information

The original budget for FY 2020-2021 was approved by the National Assembly on May 2020. Subsequent revisions or additional appropriations were made to the approved budget in accordance with specific approvals from the appropriate authorities. The additional appropriations are added to the original budget by the Authority upon receiving the respective approvals in order to conclude the final budget. Accordingly, the Authority recorded additional appropriations of Kshs.675 million on the 2020-2021 budget following the governing body's approval.

The Authority's budget is prepared on a different basis to the actual income and expenditure disclosed in the financial statements. The financial statements are prepared on accrual basis using a classification based on the nature of expenses in the statement of financial performance, whereas the budget is prepared on a cash basis. The amounts in the financial statements were recast from the accrual basis to the cash basis and reclassified by presentation to be on the same basis as the approved budget. A comparison of budget and actual amounts, prepared on a comparable basis to the approved budget, is then presented in the statement of comparison of budget and actual amounts.

In addition to the Basis difference, adjustments to amounts in the financial statements are also made for differences in the formats and classification schemes adopted for the presentation of the financial statements and the approved budget. A statement to reconcile the actual amounts on a comparable basis included in the statement of comparison of budget and actual amounts and the actuals as per the statement of financial performance has been presented under page 5 of these financial statements.

c) Investment property

Investment properties are measured initially at cost, including transaction costs. The carrying amount includes the replacement cost of components of an existing investment property at the time that cost is incurred if the recognition criteria are met and excludes the costs of day-to-day maintenance of an investment property.

Investment property acquired through a non-exchange transaction is measured at its fair value at the date of acquisition. Subsequent to initial recognition, investment properties are measured using the cost model and are depreciated over a 30-year period.

Investment properties are derecognized either when they have been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit or service potential is expected from its disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognized in the surplus or deficit in the period of de-recognition.

Transfers are made to or from investment property only when there is a change in use.

d) Property, plant and equipment

All property, plant and equipment are stated at cost less accumulated depreciation and impairment losses. Cost includes expenditure that is directly attributable to the acquisition of the items. When significant parts of property, plant and equipment are required to be replaced at intervals, the Authority recognizes such parts as individual assets with specific useful lives and depreciates them accordingly. Likewise, when a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognized in surplus or deficit as incurred. Where an asset is acquired in a non-exchange transaction for nil or nominal consideration the asset is initially measured at its fair value.

Depreciation

The straight-line method of depreciation is used. This allocates the cost of the depreciable asset uniformly over its expected useful life. The annual depreciation is based on the full acquisition cost of the depreciable asset, net of its salvage value, as applicable. The rate applies from the date the asset is placed into use until it is disposed off/written off or until it is fully depreciated, whichever occurs first.

The following rates are used in computing depreciation:

Class Name	Estimated Useful life	Depreciation rate
Land	Infinite	0
Building	40 years	2.5%
Motor Vehicles& Cycles	4 years	25.0%
Computers & Accessories	3 years	33.3%
Furniture, Fixture & Fitting	8 years	12.5%
Office Equipment	8 years	12.5%
Plant & Equipment	20 years	5.0%
Large Dams	50 years	2.0%

Valuation of assets to be undertaken every 3 years.

e) Leases

Finance leases are leases that transfer substantially all of the risks and benefits incidental to ownership of the leased item to the Authority. Assets held under a finance lease are capitalized at the commencement of the lease at the fair value of the leased property or, if lower, at the present value of the future minimum lease payments. The Authority also recognizes the associated lease liability at the inception of the lease. The liability recognized is measured as the present value of the future minimum lease payments at initial recognition.

Subsequent to initial recognition, lease payments are apportioned between finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognized as finance costs in surplus or deficit.

An asset held under a finance lease is depreciated over the useful life of the asset. However, if there is no reasonable certainty that the Authority will obtain ownership of the asset by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life of the asset and the lease term.

Operating leases are leases that do not transfer substantially all the risks and benefits incidental to ownership of the leased item to the Authority. Operating lease payments are recognized as an operating expense in surplus or deficit on a straight-line basis over the lease term.

f) Intangible assets

Intangible assets acquired separately are initially recognized at cost. The cost of intangible assets acquired in a non-exchange transaction is their fair value at the date of the exchange. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in surplus or deficit in the period in which the expenditure is incurred.

The useful life of the intangible assets is assessed as either finite or indefinite.

g) Research and development costs

The Authority expenses research costs as incurred. Development costs on an individual project are recognized as intangible assets when the Authority can demonstrate:

- The technical feasibility of completing the asset so that the asset will be available for use or sale
- Its intention to complete and its ability to use or sell the asset
- How the asset will generate future economic benefits or service potential
- The availability of resources to complete the asset

Following initial recognition of an asset, the asset is carried at cost less any accumulated amortization and accumulated impairment losses. Amortization of the asset begins when development is complete and the asset is available for use. It is amortized over the period of expected future benefit. During the period of development, the asset is tested for impairment annually with any impairment losses recognized immediately in surplus or deficit.

h) Inventories

Inventory is measured at cost upon initial recognition. To the extent that inventory was received through non-exchange transactions (for no cost or for a nominal cost), the cost of the inventory is its fair value at the date of acquisition.

Costs incurred in bringing each product to its present location and conditions are accounted for, as follows:

- > Raw materials: purchase cost using the weighted average cost method
- Finished goods and work in progress: cost of direct materials and labor and a proportion of manufacturing overheads based on the normal operating capacity, but excluding borrowing costs

After initial recognition, inventory is measured at the lower of cost and net realizable value. However, to the extent that a class of inventory is distributed or deployed at no charge or for a nominal charge, that class of inventory is measured at the lower of cost and current replacement cost.

Net realizable value is the estimated selling price in the ordinary course of operations, less the estimated costs of completion and the estimated costs necessary to make the sale, exchange, or distribution.

Inventories are recognized as an expense when deployed for utilization or consumption in the ordinary course of operations of the Authority.

i)Provisions

Provisions are recognized when the Authority has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits or service potential will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Where the Authority expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognized as a separate asset only when the reimbursement is virtually certain.

The expense relating to any provision is presented in the statement of financial performance net of any reimbursement.

Contingent liabilities

The Authority recognize a contingent liability, but discloses details of any contingencies in the notes to the financial statements, unless the possibility of an outflow of resources embodying - economic benefits or service potential is remote.

Contingent assets

The Authority does not recognize a contingent asset, but discloses details of a possible asset whose existence is contingent on the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Authority in the notes to the financial statements. Contingent assets are assessed continually to ensure that developments are appropriately reflected in the financial statements. If it has become virtually certain that an inflow of economic benefits or service potential will arise and the asset's value can be measured reliably, the asset and the related revenue are recognized in the financial statements of the period in which the change occurs.

j) Nature and purpose of reserves

The Authority creates and maintains reserves in terms of specific requirements.

Accumulated Reserves

This is the portion of net income that is maintained by the Authority. If a deficit is incurred, then it reduces the Authority's accumulated reserves balance.

Capital Reserves

The Board makes a provision for renewing depreciating assets by creating a capital reserve equal to the accumulated depreciation and amortization at the end of the financial year.

Revaluation Reserve

The Board adopts the revaluation model for recognition of the Property Plant and Equipment. Where the first time an asset is revalued and such revaluation value is higher than the historical cost then such is carried as a revaluation reserve. Subsequent drops in value draw down the revaluation reserve.

k) Changes in accounting policies and estimates

The Authority recognizes the effects of changes in accounting policy retrospectively. The effects of changes in accounting policy are applied prospectively if retrospective application is impractical.

1) Employee benefits

Retirement benefit plans

The Authority provides retirement benefits for its employees and directors. Defined contribution plans are post-employment benefit plans under which an Authority pays fixed contributions into a separate Authority (a fund), and will have no legal or constructive obligation to pay further contributions if the fund does not hold sufficient assets to pay all employee benefits relating to employee service in the current and prior periods. The contributions to fund obligations for the payment of retirement benefits are charged against income in the year in which they become payable.

Defined benefit plans are post-employment benefit plans other than defined-contribution plans. The defined benefit funds are actuarially valued tri-annually on the projected unit credit method basis. Deficits identified are recovered through lump sum payments or increased future contributions on proportional basis to all participating employers. The contributions and lump sum payments reduce the post-employment benefit obligation.

m) Foreign currency transactions

Transactions in foreign currencies are initially accounted for at the ruling rate of exchange on the date of the transaction. Trade creditors or debtors denominated in foreign currency are reported at the statement of financial position reporting date by applying the exchange rate on that date. Exchange differences arising from the settlement of creditors, or from the reporting of creditors at rates different from those at which they were initially recorded during the period, are recognized as income or expenses in the period in which they arise.

n) Borrowing costs

Borrowing costs are capitalized against qualifying assets as part of property, plant and equipment.

Such borrowing costs are capitalized over the period during which the asset is being acquired or constructed and borrowings have been incurred. Capitalization ceases when construction of the asset is complete. Further borrowing costs are charged to the statement of financial performance.

Related parties

The Authority regards a related party as a person or an Authority with the ability to exert control individually or jointly, or to exercise significant influence over the Authority, or vice versa. Members of key management are regarded as related parties and comprise the directors, the CEO and senior managers.

o) Service concession arrangements

The Authority analyses all aspects of service concession arrangements that it enters into in determining the appropriate accounting treatment and disclosure requirements. In particular, where a private party contributes an asset to the arrangement, the Authority recognizes that asset when, and only when, it controls or regulates the services the operator must provide together with the asset, to whom it must provide them, and at what price. In the case of assets other than 'whole-of-life' assets, it controls, through ownership, beneficial entitlement or otherwise – any significant residual interest in the asset at the end of the arrangement. Any assets so recognized are measured at their fair value. To the extent that an asset has been recognized, the Authority also recognizes a corresponding liability, adjusted by a cash consideration paid or received.

p) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and cash at bank, short-term deposits on call and highly liquid investments with an original maturity of three months or less, which are readily convertible to known amounts of cash and are subject to insignificant risk of changes in value. Bank account balances include amounts held at the Central Bank of Kenya and at various commercial banks at the end of the financial year. For the purposes of these financial statements, cash and cash equivalents also include short term cash imprests and advances to authorized public officers and/or institutions which were not surrendered or accounted for at the end of the financial year.

q) Comparative figures

Where necessary comparative figures for the previous financial year have been amended or reconfigured to conform to the required changes in presentation.

r) Subsequent events

There have been no events subsequent to the financial year end with a significant impact on the financial statements for the year ended June 30, 2020.

4. SIGNIFICANT JUDGMENTS AND SOURCES OF ESTIMATION UNCERTAINTY

The preparation of the Authority's financial statements in conformity with IPSAS requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods. Some of the assumptions made include: That the entity is and shall continue being a going concern: that the entity shall continue receiving Government funding for its activities.

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Authority based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. However, existing circumstances and assumptions about future developments may change due to market changes or circumstances arising beyond the control of the Authority. Such changes are reflected in the assumptions when they occur. IPSAS 1.140

Useful lives and residual values

The useful lives and residual values of assets are assessed using the following indicators to inform potential future use and value from disposal:

- -The condition of the asset based on the assessment of experts employed by the Authority
- -The nature of the asset, its susceptibility and adaptability to changes in technology and processes
- -The nature of the processes in which the asset is deployed
- -Availability of funding to replace the asset
- -Changes in the market in relation to the asset

Provisions

Provisions were raised and management determined an estimate based on the information available. Additional disclosure of these estimates of provisions is included.

Provisions are measured at the management's best estimate of the expenditure required to settle the obligation at the reporting date, and are discounted to present value where the effect is material.

5. TRANSFERS FROM OTHER GOVERNMENTS

Description	2020-2021	2019-2020
	KShs	KShs
Unconditional grants		
Operational grant - State Dept of Water	360,250,000	399,999,998
Total government grants and subsidies	360,250,000	399,999,998

6. TRANSFERS FROM MINISTRIES, DEPARTMENTS AND AGENCIES

Name of the Department sending the grant	Amount recognized to Statement of Comprehensive Income KShs	Amount deferred under deferred income KShs	Amount recognised in capital fund. KShs	Total grant income during the year KShs	2019-2020 KShs
State Department of Water and Sanitation	360,250,000	0	2,444,500,000	2,804,750,000	1,873,985,829
Total	360,250,000	0	2,444,500,000	2,804,750,000	1,873,985,829

7.RENDERING OF SERVICES

Description	2020-2021	2019-2020
	KShs	KShs
Sales - Drilling of Boreholes	94,626,697	67,716,680
Total revenue from the rendering of services	94,626,697	67,716,680

The Corporation runs a Business Unit Division. The division is headed by the General Manager Finance. Its primary function is to generate revenues to help boost the Recurrent Budget portion of Appropriations in Aid.

8.RENTAL REVENUE FROM FACILITIES AND EQUIPMENT

Description	2020-2021	2019-2020
	KShs	KShs
Straight-lined operating lease receipts	56,970,074	38,762,588
Total rentals	56,970,074	38,762,588

9. FINANCE INCOME - EXTERNAL INVESTMENTS

Description	2020-2021	2019-2020
	KShs	KShs
Interest on monies held in current accounts with Kenya		
Commercial Bank Ltd	15,879,399	8,731,234
Total finance income - external investments	15,879,399	8,731,234

The Corporation has negotiated interest on daily bank balances on its Current Accounts held at KCB. Such interest is deposited on a monthly basis net of 15% withholding tax. It is then reported under this note as Gross.

10.OTHER INCOME

Description	2020-2021	2019-2020
	KShs	KShs
Income from disposal of assets	0	1,475,450
Recognized capital fund	354,265,788	186,374,636
Insurance Compensation	100,000	0
Dam Conference Contributions	0	0
Total other income	354,365,788	187,850,086

The recognised capital fund relates to the expenses incurred on small dams, drilled boreholes, renovation & rehabilitation of plant & equipment and routine maintenance of project vehicles which are funded through Development Grants. The expenses have been recorded in Note 16 of the General Expenses.

11.USE OF GOODS AND SERVICES

Description	2020-2021	2019-2020
	KShs	KShs
Electricity	8,393,463	6,432,716
Water	1,375,036	1,481,163
Security	20,502,196	16,614,785
Professional services	13,638,694	5,965,900
Subscriptions	797,294	521,885
Publicity Costs	3,946,713	7,319,929
Audit fees	1,512,875	1,704,600
IT Expenses	2,033,054	2,200,179
Legal expenses	13,667,524	18,877,918
Sanitary Expenses	53,000	5,000
Rates	1,694,447	822,708
Postage	65,267	118,250
Printing and stationery	9,939,628	10,654,723
Monitoring & Evaluation	2,756,270	4,590,700
Local Travel Expenses	18,997,541	18,345,932
Insurance	1,129,627	9,046,265
Cleaning Costs	9,917,211	11,009,155
Bank Charges	1,033,305	1,424,500
Office Tea, Beverages and Consumables	980,088	1,698,773
Telecommunication	3,008,221	4,141,827
Training	19,462,678	9,825,243
Expenses - Rendering of Services	101,744,204	53,352,378
Licenses	3,050	250,750
Total good and services	236,651,386	186,405,278

12.EMPLOYEE COSTS

	2020-2021	2019-2020
	KShs	KShs
Salaries and wages for permanent and contracted staff	195,038,115	177,689,030
Employee related costs - Defined Pension Scheme, NSSF,		
Gratuity and Medical Insurance	61,078,356	60,524,144
Commuter Allowance	16,843,067	16,751,218
House Allowance and all other allowances	76,747,164	75,061,193
Staff Welfare	8,159,497	3,435,006
Employee costs	357,866,199	333,460,590

13. REMUNERATION OF DIRECTORS

Description	2020-2021	2019-2020
	KShs	KShs
Chairman's Honoraria	1,020,000	996,774
Directors emoluments	26,579,713	40,891,159
Other Expenses	3,515,696	5,564,088
Total director emoluments	31,115,409	47,452,021

14.DEPRECIATION AND AMORTIZATION EXPENSE

Description	2020-2021	2019-2020
	KShs	KShs
Property, plant and equipment	190,488,256	50,064,821
Intangible assets	840,630	1,254,672
Total depreciation and amortization	191,328,887	51,319,493

15.REPAIRS AND MAINTENANCE

Description	2020-2021	2019-2020
	KShs	KShs
Buildings	2,119,143	898,275
Office Equipment	24,500	362,290
Total repairs and maintenance	2,143,643	1,260,565

16. GRANTS & SUBSIDIES

Description	2020-2021	2019-2020
	KShs	KShs
Expenses related to Small Dams	225,494,908	162,100,815
Expenses related to Drilling	110,352,841	12,235,995
Routine Maintenance of Project Vehicles	18,418,039	12,037,827
Total general expenses	354,265,788	186,374,636

The expenses relating to small dams, drilling of boreholes, routine maintenance of project vehicles are funded through Development Grant which have been transferred from the Deferred Income (see note 25) and have been recognized as Deferred Income Recognized under Note 10

17. INCREASE IN PROVISION FOR DOUBTFUL DEBTS

Description	2020-2021	2019-2020
	KShs	KShs
Increase in Provision for Doubtful Debts- Business Unit Debtors	112,502,843	-
Increase in Provision for Doubtful Debts- Rent Receivables	10,509,826	-
Total general expenses	123,012,669	0

18. TAX

Description	2020-2021	2019-2020
	KShs	KShs
Tax Charged on Rental Income	6,892,931	0
Tax charged on interest income	3,873,432	1,309,685
Assessment by Kenya Revenue Authority	144,644,641	89,347,854
Income tax expense reported in the statement of financial performance	155,411,004	90,657,539

19. CASH AND CASH EQUIVALENTS

Description	2020-2021	2019-2020
	KShs	KShs
Current Accounts	119,004,528	370,513,551
Total cash and cash equivalents	119,004,528	370,513,551

19. (b) DETAILED ANALYSIS OF THE CASH AND CASH EQUIVALENT

		2020-2021	2019-2020
Financial institution	Account number	KShs	KShs
a) Current account			
Kenya Commercial bank:			
Recurrent Account	1114280488	24,849,517	15,617,373
Development Account	1114280593	61,238,033	231,144,002
Special Account	1114279978	2,601,049	30,311,993
Deposits Account	1114279889	2,289,229	2,250,667
Retention Account	1124316329	27,912,200	91,189,516
Equalization Fund Account	1209755858	0	0
Cash in Hand and in transit		114,500	0
Sub- total		119,004,528	370,513,551
National Bank of Kenya			
Current Account	1023085137200	0	0
Sub- total		0	0
Grand total		119,004,528	370,513,551

20. RECEIVABLES FROM EXCHANGE TRANSACTIONS

Description	2020-2021	2019-2020	
	KShs	KShs	
Current receivables			
Rent Receivable	25,877,498	19,482,036	
Specific Provision for Doubtful Debts	(10,509,826)	0	
Net Rent Receivable	15,367,673	19,482,036	
Prepaid Insurance & others	19,408,700	18,330,507	
Net Business Unit Debtors	191,389,840	137,932,105	
Specific Provision for Doubtful Debts	(116,838,727)	(4,335,884)	
Net Business Unit Debtors	74,551,112	133,596,221	
Recoverable Advances	258,048,749	459,998,457	
Total receivables	367,376,235	631,407,221	

National Water Harvesting & Storage Authority **Annual Report and Financial Statements**

for the year ended June 30, 2021

20. (b) RECONCILIATION FOR IMPAIRMENT ALLOWANCE ON RECEIVABLES FROM **EXCHANGE TRANSACTIONS**

Impairment Provision	2020-2021	2019-2020
	KShs	KShs
At the beginning of the year	4,335,884	4,335,884
Additional provisions during the year	123,012,669	0
Recovered during the year	0	0
Written off during the year	0	0
At the end of the year	127,348,553	4,335,884

21. RECEIVABLES FROM NON- EXCHANGE TRANSACTIONS

Description	2020-2021	2019-2020
	KShs	KShs
Current receivables		
Temporary Imprests to staff	64,373,466	91,064,585
Specific Provision for Bad Debts	(18,302,852)	(18,302,852)
Net Temporary Imprests to staff	46,070,614	72,761,733
Salary Advances to Staff	2,969,322	2,674,156
Deposit with the Courts	13,987,475	13,987,475
Total current receivables	63,027,411	89,423,364

21. (b) RECONCILIATION FOR IMPAIRMENT ALLOWANCE ON RECEIVABLES FROM NON-**EXCHANGE TRANSACTIONS**

Impairment Provision	2020-2021	2019-2020
	KShs	KShs
At the beginning of the year	18,302,852	18,302,852
Additional provisions during the year	0	0
Recovered during the year	0	0
Written off during the year	0	0
At the end of the year	18,302,852	18,302,852

22. INVENTORIES

Description	2020-2021	2019-2020
	KShs	KShs
Consumable stores	26,488,082	11,888,159
Total inventories at the lower of cost and net realizable value	26,488,082	11,888,159

If the freehold land, buildings and other assets were stated on the historical cost basis the amounts would be as follows:

23 (b) PROPERTY, PLANT AND EQUIPMENT AT COST

	Cost	Accumulated Depreciation	NBV
	Kshs	Kshs	Kshs
Leasehold Land	340,000,000	0	340,000,000
Buildings	1,153,362,451	64,252,705	1,089,109,746
Plant & Field Equipment	230,042,450	69,012,737	161,029,714
Motor Vehicles & Cycles	249,855,000	249,855,000	0
Furniture & Fittings	29,103,901	11,657,238	17,446,663
Office Equipment	17,907,594	6,998,913	10,908,681
Computer & Accessories	19,149,303	15,239,879	3,909,424
Large Dams	7,741,762,344	154,835,247	7,586,927,097
Capital Work In Progress	14,549,962,206	0	14,549,962,206
	24,331,145,249	571,851,718	23,759,293,531

Property plant and Equipment includes the following assets that are fully depreciated:

	Valuation	Normal Annual Depreciation Charge	
	Kshs	Kshs	
Motor Vehicles & Cycles	249,855,000	62,463,750	
	249,855,000	62,463,750	

National Water Harvesting & Storage Authority
Annual Report and Financial Statements
for the year ended June 30, 2021

23. PROPERTY PLANT AND EQUIPMENT

			Plant &	Motor	The same	1000	Computer			
	Leasehold Land	Buildings	Equipment	Cycles	& Fittings	Equipment	Accessories	Large Dams	In Procees.	Total
	Restated									
Cost	Kshs	Kshs	Kshs	Kshs	Kshs	Kehs	Kehs	Kehr	Kshs	Kalis
At 30th June 2019	340,000,000	68,597,700	230,042,450	250,755,000	20,089,201	8,151,700	5.730,090	0	20,118,587,214	21.041.953.355
Additions	0	0	0	0	4,456,000	0	5.946.213	0	1.181.884.076	1.192.286.289
Transfers to Assets	0	1.073,757,211	0	0	0	0	0	7,741,762,344	(8,815,519,555)	0
Prior year adjustment - Expensed Water pipeline	0	0	0	0	0	0	0	0	(158,794,497)	(158,794,497)
Disposals	0	0	0	(000'006)	0	0	0	0	0	(900,000)
At 30th June 2020	340,000,000	1,142,354,911	230,042,450	249,855,000	24,545,201	8,151,700	11,676,303	7,741,762,344	12,326,157,238	22,074,545,147
Additions	0	0	0	0	4,558,700	9,755,894	7,473,000	0	2,234,812,508	2,256,600,102
Transfers to Assets	0	11,007,540	0	0	0	0	0	0	(11,007,540)	0
Prior year adjustment - Expensed Water pipeline	0	0	0	0	0	0	0	0	0	0
Disposals	0	0	0	0	0	0	0	0	0	0
At 30th June 2021	340,000,000	1,153,362,451	230,042,450	249,855,000	29,103,901	17,907,594	19,149,303	7,741,762,344	14,549,962,206	24,331,145,249
Depreciation	The second secon	Constitution of the Consti								
At 30th June 2019	16,592,000	177.658.9	46,008,491	248,730,000	4,951,100	3,741,501	4,965,704	0	0	331,848,567
Depreciation	0	28,558,873	11,502,123	2,025,000	3,068,150	1,018,963	3,891,712	0	0	50,064,821
Disposal	0	0	0	(000'006)	0	0	0	0	0	(900,000)
At 30th June 2020	16,592,000	35,418,644	57,510,614	249,855,000	8,019,250	4,760,464	8,857,416	0	0	381,013,388
Depreciation Written Back	-16,592,000	0	0	0	0	0	0	0	0	(16,592,000)
Depreciation - Expensed during the Year	0	28,834,061	0	0	1,126,838	1,219,487	4,472,624	154,835,247	0	190,488,256
Depreciation - Amortised to Revaluation Reserve		0	11,502,123	0	2,511,150	1,018,963	1,909,839		0	16,942,074
Disposal	0	0	0	0	0	0	0	0	0	0
At 30th June 2021	0	64,252,705	69,012,737	249,855,000	11,657,238	6,998,913	15,239,879	154,835,247	0	571,851,718
Net book values		000000000000000000000000000000000000000				100000000000000000000000000000000000000				
At 30th June 2021	340,000,000	1,089,109,746	161,029,714	0	17,446,663	189'806'01	3,909,424	7,586,927,097	14,549,962,206	23,759,293,531
At 30th June 2020	323,408,000	1,106,936,267	172,531,836	0	16,525,951	3,391,236	2,818,887	7,741,762,344	12,326,157,238	21,693,531,959
Dep Policy Rate	0.00%	2.50%	2.00%	25.00%	12.50%	12.50%	33.33%	2.00%	%00'0	

The management restated the Depreciation as at 30th June 2021 where a downward adjustment of Kes. 4,148,000 (depreciation for the period between 1st July 2019 and 30th June 2020) was effected as the Leasehold land depreciation rate was amended to Zero. Therefore, during the year 2019-2020, no depreciation was made on the Leasehold Land and thus the audited figures were amended. The net effect of the same was a decrease in the Accumulated Deficit during the previous year (2019-2020).

The Capital Work in Progress includes costs associated with construction of Large Dams and Dykes & Canals. These assets, upon completion, are handed over to the Water Service Boards who then operate them or are transferred to assets. Details of the capital work in progress are as shown here below:

	2020-2021	Transfers to Assets	Additions	2019-2020
	KShs	KShs	KShs	KShs
Large Dams	12,915,450,659	0	1,892,090,565	11,023,360,094
Dykes & Canals	1,634,511,747	0	331,714,403	1,302,797,344
HQ Office Block	0	(11,007,540)	11,007,540	0
Total	14,549,962,406	(11,007,540)	2,234,812,508	12,326,157,438

24. INTANGIBLE ASSET

Description	2020-2021	2019-2020
	KShs	KShs
Cost		**************
At beginning of the year	37,146,430	37,146,430
Additions-internal development	-	-
At end of the year	37,146,430	37,146,430
Amortization and impairment		
At beginning of the year	34,599,065	33,344,393
Amortization	840,630	1,254,672
At end of the year	35,439,696	34,599,065
NBV	1,706,734	2,547,365
Dep Policy Rate	33%	33%

25.TRADE AND OTHER PAYABLES FROM EXCHANGE TRANSACTIONS

Description	2020-2021	2019-2020
	KShs	KShs
Trade payables	750,373,948	803,836,872
Payments received in advance	36,256,553	17,686,720
Third-party payments	18,952,641	17,057,894
Retentions held on behalf of suppliers	456,564,249	399,516,760
Accruals & Claimable	10,348,778	16,994,134
Total trade and other payables	1,272,496,169	1,255,092,379

26. NET CASHFLOWS FROM OPERATING ACTIVITIES

	2020-2021	2019-2020
		Restated
	KShs	KShs
Surplus for the year before tax	(569,703,026)	(193,869,537)
Adjusted for:		_
Depreciation and Impairment	191,328,887	51,319,493
Working capital adjustments:		
Change in Inventories	(14,599,923)	(5,035,213)
Change in Receivables from exchange transactions	264,030,987	42,976,750
Change in Receivables from non-exchange transactions	26,395,953	2,916,445
Change in Trade and other payables from exchange transactions	17,403,790	120,689,599
Net cash flows from operating activities	(85,143,333)	18,997,537

27. FINANCIAL RISK MANAGEMENT

The Authority's activities expose it to a variety of financial risks including credit and liquidity risks and effects of changes in foreign currency. The company's overall risk management programme focuses on unpredictability of changes in the business environment and seeks to minimise the potential adverse effect of such risks on its performance by setting acceptable levels of risk. The company does not hedge any risks and has in place policies to ensure that credit is only extended to customers with an established credit history.

The Authority's financial risk management objectives and policies are detailed below:

(i) Credit risk

The Authority has exposure to credit risk, which is the risk that a counterparty will be unable to pay amounts in full when due. Credit risk arises from cash and cash equivalents, and deposits with banks, as well as trade and other receivables and available-for-sale financial investments.

Management assesses the credit quality of each customer, taking into account its financial position, past experience and other factors. Individual risk limits are set based on internal or external assessment in accordance with limits set by the directors. The amounts presented in the statement of financial position are net of allowances for doubtful receivables, estimated by the company's management based on prior experience and their assessment of the current economic environment.

Total amount	Fully performing	Past due	Impaired
Kshs	Kshs	Kshs	Kshs
367,376,235	0	363,040,351	4,335,884
63,027,411	0	44,724,559	18,302,852
119,004,528	119,004,528	0	0
549,408,174	119,004,528	407,764,910	22,638,736
631,407,221	0	670,048,087	4,335,884
89,423,364	0	68,711,821	20,965,420
370,513,551	370,513,551	0	0
1,091,344,136	370,513,551	738,759,908	25,301,304
	367,376,235 63,027,411 119,004,528 549,408,174 631,407,221 89,423,364 370,513,551	Name	performing Kshs Kshs Kshs 367,376,235 0 363,040,351 63,027,411 0 44,724,559 119,004,528 119,004,528 0 549,408,174 119,004,528 407,764,910 631,407,221 0 670,048,087 89,423,364 0 68,711,821 370,513,551 370,513,551 0

The carrying amount of financial assets recorded in the financial statements representing the Authority's maximum exposure to credit risk without taking account of the value of any collateral obtained is made up as follows:

The customers under the fully performing category are paying their debts as they continue trading. The credit risk associated with these receivables is minimal and the allowance for uncollectible amounts that the company has recognised in the financial statements is considered adequate to cover any potentially irrecoverable amounts. The board of directors sets the company's credit policies and objectives and lays down parameters within which the various aspects of credit risk management are operated.

(ii) Liquidity risk management

Ultimate responsibility for liquidity risk management rests with the Authority's directors, who have built an appropriate liquidity risk management framework for the management of the Authority's short, medium and long-term funding and liquidity management requirements. The Authority manages liquidity risk through continuous monitoring of forecasts and actual cash flows.

The table below represents cash flows payable by the company under non-derivative financial liabilities by their remaining contractual maturities at the reporting date. The amounts disclosed in the table are the contractual undiscounted cash flows. Balances due within 12 months equal their carrying balances, as the impact of discounting is not significant.

	Less than 1 month	Between 1-3 months	Over 5 months	
				Total
	Kshs	Kshs	Kshs	Kshs
At 30 June 2021				
Trade & Other				
Payables	14,568,952.00	21,458,963.00	1,236,468,254.13	1,272,496,169.13
Total	14,568,952.00	21,458,963.00	1,236,468,254.13	
				1,272,496,169.13
At 30 June 2020				
Trade payables	14,568,952.00	21,458,963.00	1,219,064,464.43	1,255,092,379.43
Total	14,568,952.00	21,458,963.00	1,219,064,464.43	1,255,092,379.43

(iii) Market risk

The board has put in place an internal audit function to assist it in assessing the risk faced by the Authority on an ongoing basis, evaluate and test the design and effectiveness of its internal accounting and operational controls.

Market risk is the risk arising from changes in market prices, such as interest rate, equity prices and foreign exchange rates which will affect the Authority's income or the value of its holding of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return. Overall responsibility for managing market risk rests with the Audit and Risk Management Committee.

The company's Finance Department is responsible for the development of detailed risk management policies (subject to review and approval by Audit and Risk Management Committee) and for the day to day implementation of those policies.

There has been no change to the Authority's exposure to market risks or the manner in which it manages and measures the risk.

Fair value of financial assets and liabilities

a) Financial instruments measured at fair value

IFRS 7 specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources; unobservable inputs reflect the *Authority's* market assumptions. These two types of inputs have created the following fair value hierarchy:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities. This level includes listed equity securities and debt instruments on exchanges.
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).
- Level 3 inputs for the asset or liability that are not based on observable market data (unobservable inputs). This level includes equity investments and debt instruments with significant unobservable components. This hierarchy requires the use of

observable market data when available. The Authority considers relevant and observable market prices in its valuations where possible.

iv) Capital Risk Management

The objective of the Authority's capital risk management is to safeguard the Board's ability to continue as a going concern. The Authority capital structure comprises of the following funds:

	2020-2021	2019-2020
	Kshs	Kshs
Revaluation reserve	341,137,958	358,080,032
Retained earnings	(1,269,002,463)	(715,891,438)
Capital reserve	23,992,264,857	21,902,030,645
Total funds	23,064,400,351	21,544,219,239
Total borrowings	0	0
Less: cash and bank balances	119,004,528	370,513,551
Net debt/(excess cash and cash equivalents)	(119,004,528)	(370,513,551)

28. RELATED PARTY BALANCES

Nature of related party relationships

Entities and other parties related to the Authority include those parties who have ability to exercise control or exercise significant influence over its operating and financial decisions. Related parties include management personnel, their associates and close family members.

Government of Kenya

The Government of Kenya is the principal shareholder of the Authority, holding 100% of the Authority's equity interest. The Government of Kenya has provided full guarantees to all long-term lenders of the Authority, both domestic and external. Other related parties include:

- The National Government;
- The Ministry of Water & Sanitation;
- iii) The Board of Directors;

	2020-2021	2019-2020
	Kshs	Kshs
Transactions with related parties		
a) Grants from the Government		
Grants from National Govt	2,804,750,000	1,873,985,829
Grants from County Government	0	0
Donations in kind	0	0
Total	2,804,750,000	1,873,985,829
b) Key management compensation		
Directors' emoluments	31,115,409	47,452,021
Total	31,115,409	47,452,021

29. CONTINGENT ASSETS AND CONTINGENT LIABILITIES

Contingent liabilities	2020-2021	2019-2020
	Kshs	Kshs
Court Judgements, Arbitral Awards and Legal Fees	496,080,750	204,568,963
Total	496,080,750	204,568,963

30. CAPITAL COMMITMENTS

Capital commitments	2020-2021	2019-2020
	Kshs	Kshs
Authorised and contracted for:	8,290,000,000	3,255,000,245
Siyoi-Muruny Dam Water Supply Project		
Total	8,290,000,000	3,255,000,245

31. DIVIDENDS/SURPLUS REMISSION

In accordance with Section 219 (2) of the Public Financial Management Act regulations, regulatory entities shall remit into Consolidated Fund, ninety per centum of its surplus funds reported in the audited financial statements after the end of each financial year. The Authority did not make any surplus during the year and hence no remittance to the Consolidated Fund.

32. EVENTS AFTER THE REPORTING PERIOD

There were no material adjusting and non- adjusting events after the reporting period.

33. ULTIMATE AND HOLDING AUTHORITY

The Authority is a State Authority/ or a Semi- Autonomous Government Agency under the Ministry of Water & Sanitation. Its ultimate parent is the Government of Kenya.

for the year ended June 30, 2021 APPENDIX 1: PROGRESS ON FOLLOW UP OF AUDITOR RECOMMENDATIONS

The following is the summary of issues raised by the external auditor, and management comments that were provided to the auditor. We have nominated focal persons to resolve the various issues as shown below with the associated time frame within which we expect the issues to be resolved.

Ref. No. on External Audit Report	Issue/Observation from Auditor	Management Comments	Focal Point	Status	Time Frame
	Other Expenses The statement of financial performance reflects an expenditure of Kshs.90,675,539 in respect of other expenses which, as disclosed in Note 16 to the financial statements, includes an amount of Kshs.89,347,854 being payment of tax assessed on the Authority by the Kenya Revenue Authority (KRA). The payment of Kshs.89,347,854 was intended to clear all existing tax liabilities due to KRA. However, the Authority's ledgers continue to reflect balances of Kshs.13,048,119 and Kshs.14,107,851 for withholding Value Added Tax (VAT) and withholding tax payables respectively, which were still outstanding, an indication that Management did not reconcile its tax ledgers. In view of the above discrepancies, the accuracy and completeness of tax assessment of Kshs.89,347,854 could not be confirmed.	The tax assessment by the KRA was based on tax matters for the period 2007-2015. As such, the liability recorded at the closure of the financial year were exclusive of the payments made under the Tax Assessment by the KRA.	CEO	Resolved	
	Cash and Cash Equivalents The statement of financial position reflects a balance of Kshs.92,362,658 under cash and cash equivalents as at 30 June, 2021. However, as previously reported, the balance excluded an amount of Kshs.31,860,430 relating to unposted items reflected in the bank reconciliations, as detailed below:	The Recurrent and Development cash books under the Cash & Bank Balances, have various long outstanding unposted as well as reconciling items. The items arose after the Authority tried to reconstruct its finance records and documents which had been destroyed by an inferno that gutted its premises in the September 2009. By then, the Authority was relying on the manual system where the cash books were held in hard copies. In an endeavor to determine the cause of the	CEO	Not resolved	30th June, 2023

																				Not Resolved 30th June 2023								
			T																	CEO								
reconditing thus Ringhridge the uppertail (Meks.) the	Authorit@gequested for bank statements/and.gopies of	cheques@nen the Kenya Commercias នៃ១១នៃឲ្យdd, where	the two aggounts are domiciled. In some aggreeges the bank was experiencing difficulties the obtaining the	mation as it dated back to 2005. It was u	these circumstances that the Finance Committee of the	board recommended that the Governance, Risk and	Audit Committee of the Board scrutinizes the same	before the full board approval. This is yet to be finalized. The same shall be tabled before the Board in	the fy 2022-2023.	It is also important to note that the issue of the	reconciling items was deliberated in the Public Investments Committee of the National Assembly as	contained in its 21st Report. The Committee	recommended that the Chief Executive Officer ensures that proper reconciliation of accounts is undertaken by	the Authority on a regular basis as provided for by	financial regulations and as per requirements of IAS.	As advised, the Authority undertakes monthly bank	reconciliations as required by the law. The same are	available for verification. The menogement shall present the same to the Roard	and seek write off in the fy 2022-2023.	The Authority initially operated under the Legal	Andrea 10.270 of 1908 which gave the mandate to	Southern, Nairobi, Coast, Rift Valley, Western and	Nyanza. The Authority had assets in terms of Property.	Plant and Equipment in all these regions. In October	2004 the Cabinet memo defined new roles for the	Authority in line with the Water Act 2002 and	subsequently Legal notice No. 101 was issued.	
Account No.	1114280593	1114279978	1114280488		for more than	ot clear why	reconciliation		completeness	s balance of	021 could not									m Exchange	ion reflects a	ler receivables	wever, and as	excludes water	,028 and pre-	00 transferred	rrently Water	under various
Account Name	Development A/c	Special A/c	Recurrent A/c		The items have been outstanding for more than	ten (10) years and it is not	Management has not investigated the unposted items to clear them from the reconciliation	statements.	Consequently, the accuracy and completeness	of cash and cash equivalents balance of	Kshs.92,362,658 as at 30 June, 2021 could not be confirmed.									Undisclosed Receivables from	The etatement of financial nocition reflects a	balance of Kshs 631.407.221 under receivables	from exchange transactions. However, and as	previously reported, the balance excludes water	supply debts of Kshs.1,377,265,028 and pre-	payments totaling to Kshs.754,400 transferred	to Water Service Boards (currently Water	Works Development Agencies) under various
																				е								

	Under the Water Act 2002, seven Water Service Boards were established namely Rift Valley, Tana, Athi, Northern, Coast, Lake Victoria North & Lake Victoria South as at 30th June 2005 which took over the mandate of the seven regions and all properties, plants and equipment of the Authority.	The Authority initiated the process of transferring these assets i.e. water debtors of Kshs.1,377,265,026 and prepayments of Kshs.754,400 as per the transfer plan provided by the Water Act 2002 as supported by legal notice No 101 of 2005 where a road map under table 3 had indicated the completion dates of the transfer as 30th June 2006. However, none of the Water Service Boards signed the transfer	agreements. Since the signing of the transfer agreement has taken longer than the prescribed period and the receivables were due to the Water Service Boards it was prudent to exclude them from the book of accounts and the Authority has since communicated to various Water Service Boards and the Principal Secretary, State Department of Water (communication to various Boards).	In their 19th Report of the Public Investment Committee, the recommendation was such that assets and liabilities in question should be included in the books accounts of the Authority until the transfer plan is finalized. The Authority has sought the intervention of the Cabinet Secretary, Ministry of Water, Sanitation and Irrigation (CS, MSWI). The CS, MSWI directed vide letter Ref. No. MWI/IDD/1/10/VOL.VII/(2) dated 11th November, 2016 (Annex 1) the various Water Service Boards to have the transfer agreements signed.	However, the agreements have not been signed to date. The Authority will seek the Parent Ministry's
ior the year chuch dune 30, 2021	agreements between the Authority and the Water Service Boards in the financial year 2005/2006. However, the agreements had not been formalized and the legal status of the debts remained uncertain. Consequently, the accuracy and completeness of the reported receivables balance of	nfirmed.			
IOI tile year					

National	Water	Harve	sting &	National Water Harvesting & Storage Authority
Annual	Seport	and Fir	ancial	Annual Report and Financial Statements
for the year ended June 30 2021	ar end	led Jun	30 20	2.1

	Not resolved 30th June 2023
	СЕО
intervention to ensure that the Transfer Agreements are signed and the same shall be communicated to the Auditor.	The management has provided the schedules for the trade and other payables. A reconciliation is being undertaken to in order to separate the historical debits within the liabilities and disclose the same appropriately. Further, court awards and judgments were underappeal and had not crystallized into liabilities. Therefore, the management carried them as contingent liabilities and disclose them as so. At the time of closure of the financial year, the payments received in advance for projects had not crystallized to be netted off against sales as the projects were not complete. However this has been addressed in the fy 2020-2021. The management notes that retention is released upon lapse of the defects liability period and upon request by the contractor who out to provide the updated payment details. However projects have varying defects liability period. Further, the retention is deducted on an interim basis with the project still ongoing and thus the retention has not fallen due. The management however undertakes to release the retention as when it falls due.
	Trade and Other Payables from Exchange Transactions Transactions The statement of financial position reflects a balance of Kshs.1,255,092,379 under trade and other payables from exchange transactions which, as disclosed in Note 23 to the financial statements, includes trade payables of Kshs.16,994,133 and third-party payments of Kshs.16,994,133 and third-party payments of Kshs.10,860,642, respectively, which were netted off against the credit balances. This is contrary to International Public Sector Accounting Standards (IPSAS) I: Preparation and Presentation of Financial Statements. The supporting schedules and explanations for netting off the balances were not provided. Further, the Authority had legal cases and the courts awarded judgement against the Authority with costs amounting to Kshs.104,765,214. However, the legal costs have not been accrued as part of the trade and other payables from exchange transactions. In addition, the trade and other payables balance of Kshs.1,255,092,379 includes amounts received in advance totaling Kshs.17,686,720, relating to the Authority's business unit. However, some of the business unit's works were completed and handed over to the respective clients while others became dry boreholes and others had no supporting documentation.
	4

Annual Report and Financial Statements
for the year ended June 30, 2021

	Not Resolved 30th June 2023
	The management has sought the intervention of the Parent Ministry on the Loans matter and is awaiting the outcome.
Kshs.17,686,720 should have been recognized as income for the completed works or refundable amounts for the dry boreholes. The trade and other payables balance of Kshs.1,255,092,379 also includes trade payables amounting to Kshs.189,854,326 and retention funds held on behalf of suppliers amounting to Kshs.92,526,421 which have been outstanding for more than two years. No explanation was provided for failure to refund the amounts due to the creditors. Under the circumstances, the accuracy and completeness of trade and other payables from exchange transactions balance of Kshs.1,255,092,379 as at 30 June, 2020 could not be confirmed.	Undisclosed and Long Outstanding Loans As previously reported, the Authority has not disclosed in its financial statements an outstanding balance of Kshs.3,014,375,749 relating to various loans as detailed below: Donor Donor Donor Dovelopment Association) AFD (AgenceFrancaise Sabaki Wellfield De Development) KfW (Kreditanstalt Fur Improvement of t Viederaufbau) KfW (Kreditanstalt Fur Conditions of Dri Transmission and System. Total Further, although the loan repayments were
	vi

	30th June 2023
	Not Resolved
	СЕО
	The Long outstanding imprest are historical in nature and relates to imprests which had been issued to deceased staff, dismissed staff, staff who left the Authority while others are disputed imprests. In a bid to resolve and/or recover these imprests, the management sought the intervention of the Board of Directors. In its 3rd Meeting, the Finance Committee of the Board resolved as follows: THAT a) the Management engages a debt collector to pursue the long outstanding imprests held by staff who were dismissed, staff who left the Authority and disputed imprest; b) the Management writes off the imprest
due, the Authority did not make any repayment or recognize the interest due in the books of account, together with the related arrears. According to Management, the loans were supposed to have been passed over to the Water Works Development Agencies which took over the facilities constructed using the loans, and which were supposed to generate the revenue to repay the loans. However, no formal documentation was provided to support the explanation. In addition, although Management explained that the Authority had no capacity to repay the loans without financial support from The National Treasury and that they had sought the intervention of the Ministry of Water on the matter, the loans continued to attract interest and penalties and the lenders might invoke the terms of lending to the disadvantage of the Authority, the Water Works Development Agencies or The National Treasury.	Long Outstanding Receivables from Non-Exchange Transactions As disclosed in Note 19 to the financial statements, the statement of financial position reflects receivables from non-exchange transactions amounting to Kshs.89,423,364 as at 30 June, 2020. As reported in the prior year, the receivables amount of Kshs.89,423,364 includes deposits of Kshs.13,987,475 which have remained outstanding from the Judiciary from the financial year 2015/2016. The receivables also included temporary imprests of

	Not Resolved 30th June 2023
for staff who were deceased and ensures compliance with the Law; The management is in the process of implementing the Board's decision in the Financial Year 2022-2023. Meanwhile, all current but long outstanding imprest is being recovered from the affected officer's salaries.	The Authority initially operated under the Legal Notice no.270 of 1988 which gave the mandate to operate 46 water schemes in 7 regions namely Central, Southern, Nairobi, Coast, Rift Valley, Western and Nyanza. The Authority had assets in terms of Property, Plant and Equipment in all these regions. In October 2004 the Cabinet memo defined new roles for the Authority in line with the Water Act 2002 and subsequently Legal notice No. 101 was issued. Under the Water Act 2002, seven Water Service Boards were established namely Rift Valley, Tana, Athi, Northern, Coast, Lake Victoria North & Lake Victoria South as at 30th June 2005 which took over the mandate of the seven regions and all properties, plants
Kshs.91,064,585 which in turn included long outstanding imprest of Kshs.67,379,065, which was yet to be recovered from the payroll. However, a specific provision for bad debts of Kshs.18,302,852 on outstanding imprest has been made, and according to Management, this relates to staff members who have either passed on or left the Authority. Under the circumstances, the recoverability of receivables from nonexchange balance of Kshs.89,423,364 as at 30 June, 2020 could not be confirmed.	Equipment The statement of financial position reflects a balance of Kshs.21,689,383,960 under property, plant and equipment as at 30 June, 2020. However, and as previously reported, the balance excludes an amount of Kshs.16,781,832 being the value of various assets earmarked for transfer to various Water Works Development Agencies. Although Management explained that the Ministry of Water, Sanitation and Irrigation had had directed the Agencies to have the transfer agreements signed, the matter had not yet been finalized as at 30 June, 2020.

|--|

			8)	
and equipment of the Authority. The Authority initiated the process of transferring these assets as per the transfer plan provided by the Water Act 2002 as	supported by legal notice No 101 of 2005 where a road map under table 3 had indicated the completion dates of the transfer as 30th June 2006. However, none of the Water Service Boards signed the transfer agreements.	Since the signing of the transfer agreement has taken longer than the prescribed period and the receivables were due to the Water Service Boards it was prudent to exclude them from the book of accounts and the Authority has since communicated to various Water Service Boards and the Principal Secretary, State Department of Water (communication to various Boards).	In their 19th Report of the Public Investment Committee, the recommendation was such that assets and liabilities in question should be included in the books accounts of the Authority until the transfer plan is finalized.	The Authority has sought the intervention of the Cabinet Secretary, Ministry of Water, Sanitation and Irrigation (CS, MSWI). The CS, MSWI directed vide letter Ref. No. MWI/IDD/1/10/VOL.VII/(2) dated 11th
Consequently, the accuracy and completeness of the reported balance of Kshs.21,689,383,960 for property, plant and equipment could not be confirmed.				

	s Water transfer	ot been	vention nd is
	November, 2016 (Annex I) the various Water Service Boards to have the transfer agreements signed.	However, the agreements have not been signed to date.	The management has sought the intervention of the Parent Ministry on the matter and is awaiting the outcome.
tor the year ended June 30, 2021			

CS. Sharon Obonyo
Ag. Chief Executive Officer

Rev. Dr. Samuel Thiong'o Mwangi Chairman of the Board Date 22nd July 2022

APPENDIX II: PROJECTS IMPLEMENTED BY THE AUTHORITY

Status of Projects completion

	Project	Total project	Total expended	Completion	Budget	Actual	Sourc
	Troject	Cost	to date	% to date	Buuget	Actual	funds
T		Ksh '000'	Ksh '000'		Ksh '000'	Ksh '000'	
Col	mpleted Projects						
1	Chemususu Dam	6,336,536	6,336,536	100%	0	0	GoK
2	Kiserian Dam	1,098,797	1,098,797	100%	0	0	GoK
3	Habahaba Dam	12,346,539.15	0	100%		12,346,539.15	GoK
4	Ilimotiok Pan	5,718,906.90	0	100%		5,718,906.90	GoK
5	Kijabe II Pan	9,855,200.25	0	100%		9,855,200.25	GoK
6	Gubatu Pan	10,265,472.00	0	100%		10,265,472.00	GoK
7	Lokoporuk Pan	9,558,224.55	0	100%		9,558,224.55	GoK
8	Napeikar Pan	12,494,793.00	0	100%		12,494,793.00	GoK
9	Ngakichemor Pan	10,337,224.00	0	100%	140,000,000.00	10,337,224.00	GoK
0	Wiyumiririe 225m3 Masonry tanks (4No.)	9,641,589.00	0	100%	¥//	9,641,589.00	GoK
1	Nturukuma 225M3 Masonry tanks (3No)	9,894,499.56	0	100%		9,894,499.56	GoK
2	Nawoyadome Pan	15,972,511.50	0	100%		15,972,511.50	GoK
3	Kangatosa Pan	11,867,542.50	0	100%		11,867,542.50	GoK
4	Rakuowa Kadera Sec. School Borehole	7,999,999.00	0	100%	8,000,000.00	6,819,860.04	GoK
5	Kiwiro Community Borehole	7,999,999.00	0	100%	8,000,000.00	5,580,306.68	GoK
6	Osuome Community Borehole	7,929,999.00	0	100%	8,000,000.00	7,586,530.80	GoK
7	Obugi Nam Primary School Borehole	7,979,999.00	0	100%	8,000,000.00	7,619,828.54	GoK
8	Ngunya Primary School Borehole	7,899,999.00	0	100%	7,900,000.00	6,932,501.73	GoK
9	Ingusi Primary School Borehole	7,989,999.00	0	100%	8,000,000.00	6,144,697.13	GoK
0	Mungetho Dispensary Borehole	7,979,999.00	0	100%	8,000,000.00	7,979,999.00	GoK
1	Lwaho Primary School Borehole	7,999,999.00	0	100%	8,000,000.00	7,723,387.69	GoK
22	Rambusi Primary School Borehole	7,999,999.00	0	100%	8,000,000.00	4,099,198.72	GoK
)n	going Projects						
1	Muruny (Siyoi) Dam	12,375,000	8,290,000	52%	1,500,000.00	1,680,000.00	GoK
2	Flood Control and Mgmt	4,200,000	128,000	100%	200,000.00	301,200.00	GoK
3	Soin-Koru	22,500,000	1,500,000	0.50%	1,500,000.00	214,000.00	GoK
4	Seme TTC Borehole	7,989,999	0	60%	8,000,000.00	4,084,889.82	GoK
5	Ndenga Primary School Borehole	7,899,999	0	70%	7,900,000.00	5,359,552.00	GoK
6	Kaptumek Primary School Borehole	7,899,999	0	70%	7,900,000.00	3,266,585.28	GoK
7	Kabazi Police Station Borchole	7,949,999	0	50%	8,000,000.00	5,195,671.02	GoK
ta	lled Projects	Maria agrana					
1	Badasa Dam	3,627,316	2,056,000	40%	50,000.00	49,850.00	GoK
2	Umaa Dam	2,771,024	1,190,000	40%	50,000.00	47,256.00	GoK

					0		
1	Londiani Dam	96,936	50,233	75%	0	0	GoK
2	Upper Narok Dam	112,357	43,933	65%	0	0	GoK
3	Rumuruti Dam	167,051	24,973	35%	0	0	GoK
4	Isiolo Dam	56,237	44,990	80%	0	0	GoK
5	Rare Dam	84,980	30,816	65%	0	0	GoK
6	Pesi (Nyahururu) Dam	36,500	1,500	25%	0	0	GoK
7	Kinja Dam	30,300	300	10%	0	0	GoK
8	Kinale Dam	35,250	250	10%	0	0	GoK
9	Nzoia Dam	153,000	87,575	40%	0	0	GoK
10	Igembe Water project	10,000,000	1,200	0%	25,000.00	5,400.00	GoK

APPENDIX III: INTER-AUTHORITY TRANSFERS

	ENTITY			
	NAME:	NATIONAL W	ATER HARVEST	ING &STORAGE AUTHORIT
		Fransfers from the	State Department	of Water
	FY 20-21			
	Recurrent			
a.	Grants	Bank Statement Date		Indicate the FY to which the
		Month/day/year	Amount (KShs)	amounts relate
		9/25/2020	32,750,000.00	FY 2020-2021
		9/25/2020	32,750,000.00	FY 2020-2021
		10/7/2020	32,750,000.00	FY 2020-2021
		11/6/2021	32,750,000.00	FY 2020-2021
		12/7/2021	32,750,000.00	FY 2020-2021
		1/18/2021	32,750,000.00	FY 2020-2021
		2/4/2021	32,750,000.00	FY 2020-2021
		3/4/2021	32,750,000.00	FY 2020-2021
		4/9/2021	32,750,000.00	FY 2020-2021
		5/5/2021	32,750,000.00	FY 2020-2021
		6/23/2021	32,750,000.00	FY 2020-2021
			360,250,000.00	
b.	Development Grants			
		Bank Statement Date	\$10000 1000 H 3000 1000	Indicate the FY to which the
		Month/day/year	Amount (KShs)	amounts relate
		7/8/2020	140,000,000.00	FY2019-2020
		7/8/2020	157,000,000.00	FY2019-2020
		7/8/2020	10,000,000.00	FY2019-2020
		9/25/2020	662,500,000.00	FY2020-2021
		10/15/2020	250,000,000.00	FY2019-2020
		2/19/2020	750,000,000.00	FY2020-2021
		1/6/2021	475,000,000.00	FY2020-2021
		Total	2,444,500,000.00	
The above amount	s have been comm	unicated to and reco	onciled with the Pare	nt Ministry
Finance Manager				
NWHSA				
Sign				

The above amounts have been communicated to and reconciled with the parent Ministry

General Manager Finance & Corporate Planning	Head of Accounting Unit
National Water Harvesting & Storage Authority	Ministry of Water, Irrigation
Me .	and Sanitation
Sign	Sign

National Water Harvesting & Storage Authority Annual Report and Financial Statements for the year ended June 30, 2021

A DESCRIPTION OF THE PROPERTY			
	ζ	1)
	ľ	¥	ì
	Ŀ		
П	ŀ		
	ŀ		٠
	ŀ	۰	۰
	7	7	7
l	Ė	Į	1
ľ	•	۰	۹
H	F		4
ŀ	Ę		,
1	ŕ		
U	ŀ	ı	۱
ľ	5	5	7
H	ľ		3
1	ŕ	•	
	Ć	Y	1
li	Ġ	F	j
Н	Ī,		7
1	۲	1	•
1	Ç		٥
1	ř)	۹
ľ	٠		•
1	•	Y	2
ŀ	i.		ì
Н	Ė		3
ď		ľ	2
1	Ĺ		4
	Ż		
1	•		•
1	ė		4
1	d	2	٦
1	•	۰	5
	`	ú	í
J	į		۹
1	ì	Ŀ	4
1	1	,	١
1	Ĭ	è	i
ı			4
ı	1	Ĺ	ł
ı	1	Ę	4
1	j	۲	j
3	7	ŕ	Ť
1		,	ì
	3	4	ź
6	2	í	í
I			i
ì			
1			۹
1	C		١
,	7		
1		í	ř
2	7	,	Ì
í	í	í	í
6	1	1	١
7		7	ì
1			۰
()
t		1	1
ř		3	i
2		5	١
í	2		i
		,	
ċ	2	,	
í			•
		į	ı
,	•	ς	į
2	į	į	•
F			ĺ
2	è	•	
É	,	j	ĺ
P	ŝ		
ì	ï	1	
-	•	2	í
4	¢	ľ	ľ

Name of the MDA Transferring the	Date received			Where Recorded/recognized	
funds	as per bank statement	Nature:	Total Amount -	Statement of Financial Performance	Total Transfers during the
Ministry of Water, Sanitation & Irrigation	25-Sep-20	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	25-Sep-20	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	7-Oct-20	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	6-Nov-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	7-Dec-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	18-Jan-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	4-Feb-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	4-Mar-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	9-Apr-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	5-May-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	23-Jun-21	Recurrent	32,750,000	32,750,000	32,750,000
Ministry of Water, Sanitation & Irrigation	8-Jul-20	Development	140,000,000		140,000,000
Ministry of Water, Sanitation & Irrigation	8-Jul-20	Development	157,000,000		157,000,000
Ministry of Water, Sanitation & Irrigation	8-Jul-20	Development	10,000,000		10,000,000
Ministry of Water, Sanitation & Irrigation	25-Sep-20	Development	662,500,000		662,500,000
Ministry of Water, Sanitation & Irrigation	15-Oct-20	Development	250,000,000		250,000,000
Ministry of Water, Sanitation & Irrigation	19-Feb-20	Development	750,000,000		750,000,000
Ministry of Water, Sanitation & Irrigation	6-Jan-21	Development	475,000,000		475,000,000
Total			2,804,750,000.00	360,250,000.00	2,804,750,000.00

