



CONSTRUCTION BOOK
PROJECTS 2025
Edition 2

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South Africa

PROJECTS
2025

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FORWARD BY THE MINISTER OF PUBLIC WORKS AND INFRASTRUCTURE



HON. DEAN MACPHERSON

Minister, Ministry of Public Works and Infrastructure

It is a great honour to present the **second edition of Infrastructure South Africa's Construction Book**. The Construction book, which serves as a living inventory of construction-ready projects across the three spheres of government, shows our firm commitment to

turning South Africa into a construction site which will undoubtedly help us to grow the economy and, most importantly, create jobs. It is furthermore a testament to our commitment to work with the private sector in order for South Africa to meet its developmental goals.

Indeed, it remains the Government of National Unity's overarching goal to meaningfully reduce the country's unemployment rate through sustained economic growth. One of the easiest ways to achieve this goal is through infrastructure investment, which time and time again has been shown to increase productivity and act as a multiplier effect for economic growth. Studies have shown that for every percentage increase in infrastructure investment, economies in countries such as South Africa can grow by up to 1.5%. It is this level of economic growth we need to see to create thousands of new jobs.

This is why it remains my mission that within the seventh administration, we attract an additional R100 billion in infrastructure investment because of its catalytic power. Therefore, this edition of the Construction Book will play a big role in achieving that goal. This book has over 250 fully funded infrastructure projects valued at over R230 billion. It sends a clear message to contractors, investors, and communities that South Africa is open for business

and putting words into action by turning South Africa into a country under construction. These projects will have a meaningful impact in improving the lives of thousands in communities across the country, and stimulate manufacturing and economic-related activity.

We are also aware that too often, governments' infrastructure investment projects are delayed due to planning or bureaucracy, which is why Infrastructure South Africa is playing an increasingly important role in cutting through red tape to get shovels into the ground and cranes in the sky. Every time Infrastructure South Africa gets involved in a project, project approvals and related bureaucracy are cut down to just 85 days. This efficiency should be applauded, but indeed also further reduced as we work towards increasing investor confidence.

Through Infrastructure South Africa, we are also strengthening our focus on project preparation. Too often, projects fail to be implemented because of poor planning, and through the project preparation grant by the National Treasury, Infrastructure South Africa is set to turn this around. It will ensure that projects are adequately prepared in order for investors to have more confidence in financing. This again will help attract more investment, helping to see more projects being constructed.

The projects highlighted in the construction book span priority sectors identified in the National Infrastructure Plan 2050, which include transport, energy, water, sanitation, and logistics. For

the first time, we are also including local government projects in the Construction Book, beginning with those in the City of Cape Town. This further expands the opportunities for private sector participation and collaboration.

This Construction Book is a clear representation of the renewed culture of accountability and delivery under the seventh administration. It shows our commitment to building a better South Africa by working with partners both in the private and public sectors to attract additional infrastructure investment and put shovels into the ground. In this regard, I would like to extend my sincere thanks to the entire team at Infrastructure South Africa, led by the Acting Head, Mameetse Masemola, who has worked tirelessly to compile this publication.

I also extend our sincere gratitude to our partners in the public and private sectors who have joined us on our journey to turn the country into one under construction. May this publication not only guide our planning but also inspire our collaborative action. By working together, we are building a country where infrastructure drives economic growth and job creation. Together, we are building South Africa.

HON. DEAN MACPHERSON

Minister, Ministry of Public Works and Infrastructure

STATEMENT BY ACTING HEAD OF INFRASTRUCTURE SOUTH AFRICA



Mameetse Masemola

DDG: Infrastructure Investment Planning and Head (Acting),
Infrastructure South Africa

It is a great privilege to present the **Second Edition of the Construction Book**. This publication is an evolving platform which Infrastructure South Africa aims to firmly establish as the authoritative voice of South Africa's construction sector. This publication provides a credible and detailed list of fully funded

infrastructure projects in South Africa, thereby giving the construction sector and suppliers early visibility into upcoming procurement opportunities.

By showcasing the types of infrastructure being developed, the Construction Book aims to help supplier industries anticipate demand for local materials, components, and services. By focusing on projects that are procurement-ready and financially secured, it also reduces uncertainty for contractors, consultants, manufacturers, and material suppliers. This directly supports a key objective of the National Infrastructure Plan 2050 which is to create a stable, long-term infrastructure pipeline that enables improved risk management and strategic business planning across the infrastructure value chain.

This edition includes over 180 projects, with a total estimated value exceeding R268 billion. It is Infrastructure South Africa's goal that the Construction Book becomes the go-to source of reliable, up-to-date information on construction projects that are fully funded and ready for procurement. This aligns with our broader mission to promote a predictable, transparent, and investable infrastructure environment to further build trust in the industry and attract additional investment.

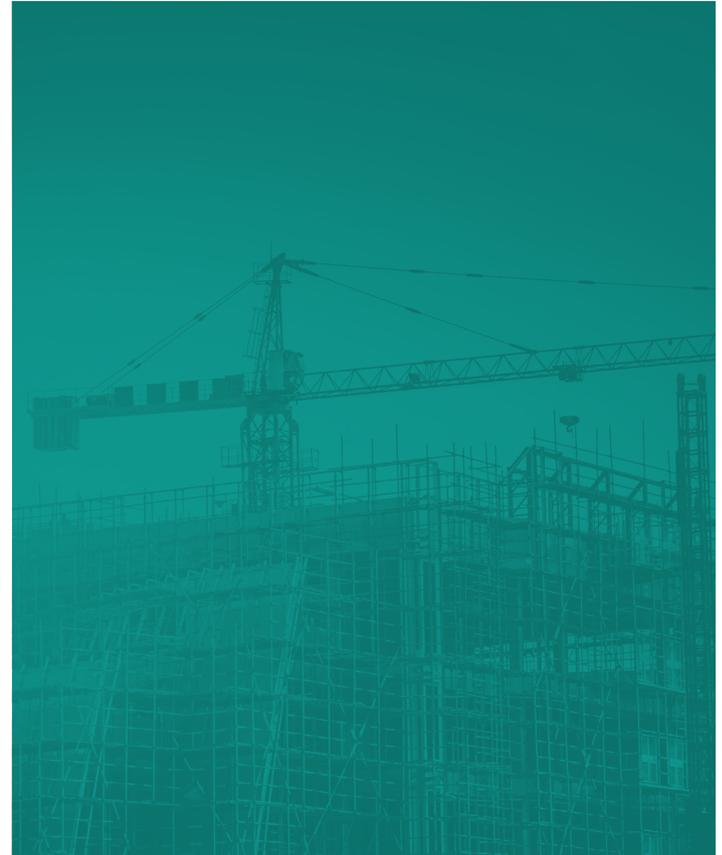
This year's edition builds on the first version of the Construction Book by expanding its scope across network industries which includes energy, water and sanitation, transport, and freight logistics. In collaboration with National Treasury, we have included social infrastructure projects that will be procured by all nine provincial governments. Additionally, in this edition we are proud to feature new projects at the local government level, with the City of Cape Town appearing for the first time in this edition.

I thank the team at Infrastructure South Africa for helping to develop the Construction Book, and all our partners across the country who contributed to this edition. Infrastructure South Africa stands ready to partner with all stakeholders as to further unlock these catalytic projects to support their successful implementation.

In the weeks and months ahead, we look forward to continued collaboration with all our partners and stakeholders as we work to advance South Africa's national infrastructure agenda to deliver inclusive growth and sustainable development.

MAMEETSE MASEMOLA

DDG: Infrastructure Investment Planning and Head (Acting),
Infrastructure South Africa



CONSTRUCTION SECTOR OVERVIEW

The construction industry remains an important pillar of South Africa's economy by contributing slightly over 2% to the national GDP. The sector employs approximately 1,359,074 people, which makes it the fifth-largest employer in the country. It offers work opportunities across broad skills spectrum, employing both skilled and semi-skilled individuals. It therefore has an important role in job creation and economic inclusion.

At the time of publication, the 2025/26 national budget projected that public-sector infrastructure expenditure would be allocated more than R1 trillion over the Medium-Term Expenditure Framework (MTEF). The focus areas of this substantial investment include:

Transport and Logistics
R402 billion

Energy Infrastructure
R219.2 billion

Water and Sanitation
R156.3 billion

These priority sectors were also highlighted in the inaugural edition of The Construction Book, launched during the Sustainable Infrastructure Development Symposium of South Africa (SIDSSA) of March 2024.

In line with Infrastructure South Africa's mandate to coordinate, manage, and monitor a comprehensive infrastructure pipeline, this second edition of the Construction Book continues to emphasise these strategic sectors. It also presents an overview of broader

infrastructure development initiatives which are tracked by National Treasury.

Infrastructure South Africa provides this Construction Book as a transparent, national overview of the upcoming construction projects that are funded and will be taken to market within the next 18 months. In doing so, this publication serves as a key resource to guide industry stakeholders in strategic planning, resourcing, and unlocking economic opportunities across the country.

STATISTICS AT A GLANCE

Average % growth is about 3% for the last 10 years

Total Construction Sector GVA in 2024Q4 was R103,6 billion

Total Construction GVA was highest in 2016Q1 at R157,8 billion

In 2024Q4 GVA decreased by 0,4%

Analyses undertaken by Infrastructure South Africa, as well as the Construction Industry Development Board (CIDB), indicate that 2024 was a challenging year for the construction industry. Despite its resilience and potential, the construction industry was negatively impacted by tender cancellations and the ongoing threat of the construction mafia.

The signing of the Durban Declaration of Crime-Free Construction Sites, signed in November 2024, therefore aims to eradicate extortion and violence on construction sites nationwide by developing a coordinated approach across the state.

These initiatives should yield positive outcomes in future budget cycles. In the fourth quarter of 2024, the Gross Value

Added (GVA) in the construction sector declined by 0.4% compared to the third quarter. The current estimated Gross Value Added (GVA) for this sector is approximately R103.6 billion.

Although the construction sector has faced a prolonged period of slow growth and is yet to return to pre-pandemic levels, it is a cornerstone of South Africa's long-term development strategy. The industry has navigated a challenging landscape since 2016 and was further negatively impacted by the global pandemic. However, its critical role in driving sustainable economic growth is clearly outlined in strategic frameworks such as the NIP 2050 and Infrastructure Scenario 2050. With the Government's commitment to revitalising the sector, the sector shows strong signs for potential recovery and expansion.

CONSTRUCTION SECTOR OVERVIEW (continued)

To track the overall performance of South Africa's construction sector, Infrastructure South Africa has developed the Construction Development Index (CDI), which is formulated using the following indicators:

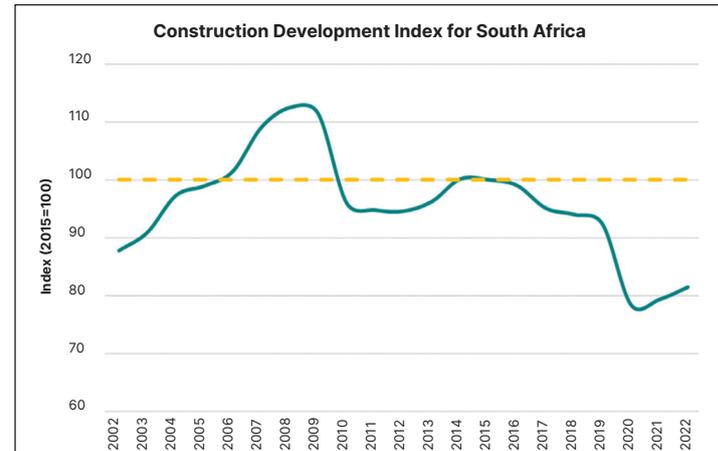
- Gross Fixed Capital Formation (GFCF)
- Gross Value Added (GVA)
- Labour and Capital Productivity
- Employment in Construction
- Buildings Completed
- Real Construction Cost (per m²)

The CDI data denotes an overall decline in South Africa, with a notable decrease from 2016 onwards which indicates some challenges in the construction sector.

This is why interventions must be put in place to reverse this trend and stabilise the industry. The CDI was highest during the build-up to the 2010 World Cup - peaking in 2008 - which highlights the significant impact that major events and related infrastructure development can have on the construction sector.

This underscores the critical need for well-prepared, strategically packaged projects and targeted investments to revitalise the construction sector.

Figure 3: A graphical representation of CDI over a 20-year period.



Source: Infrastructure South Africa and SAICE

PROJECTS PIPELINE FY25/26 – DECEMBER 2026



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POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
DWS	Lesotho Highlands Water Project - Phase 2	The LHWP is a vital bi-national project governed by a treaty between South Africa and Lesotho. A cornerstone of the Integrated Vaal River System, supplying 50-60% of Gauteng's water needs and supporting multiple provinces. Crucial for South Africa's economic heartland. Scope includes Polihali Dam, Transfer Tunnel to Katse Dam, Senqu Bridge.	Lesotho / South Africa	Construction	Quarter 2 FY25/26
DWS	Mokolo Crocodile River (West) Water Augmentation Project - Phase 2	MCWAP Phase 2A is critical for the Lephalale region's water security. It will supply an additional 75 million m ³ of water per year, essential for Eskom's Matimba and Medupi power stations and caters for the growing Lephalale Municipality and the strategic Waterberg Coalfields development. Augment water supply for power stations, Lephalale Municipality and future industrial/ mining developments. Scope includes abstraction weir, pump stations, 160km pipeline (75 Mm ³ /annum capacity), associated infrastructure.	Limpopo	Procurement	Quarter 1 FY25/26
DWS	Olifants River Water Resource Development Project - Phase 2	Supports mining, industrial, and community water needs in the water-scarce Sekhukhune and Mogalakwena areas of Limpopo. Unlocks significant socio-economic development potential. Supply bulk raw water from De Hoop & Flag Boshielo Dams for mining (platinum belt) and domestic use (Sekhukhune, Mogalakwena municipalities). Supply bulk raw water from De Hoop & Flag Boshielo Dams for mining (platinum belt) and domestic use (Sekhukhune, Mogalakwena municipalities). Scope includes multiple pipeline phases (2B, 2B+, 2D, 2F), pump stations, WTW integration.	Limpopo	Procurement	Quarter 4 FY24/25

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
DWS	Mzimvubu Water Project	Aims to provide domestic water supply, irrigation potential, hydropower generation, and socio-economic development (tourism, fisheries) in a historically underserved region of the Eastern Cape. Multi-purpose: Irrigation, potable water supply, hydropower, tourism. Scope includes the planned Ntabelanga & Lalini Dams, hydropower, water treatment & distribution.	Eastern Cape	Design	Quarter 2 FY25/26
DWS	Groot Letaba River Water Augmentation Project [GLeWAP] - Nwamitwa Dam	The project involves the construction of a large storage dam with a gross storage capacity of 187 million m3 on the Great Letaba River downstream of the confluence of the Nwanedzi River in order to provide for ecological water reserve, domestic and irrigation water requirements. The scope of work includes the construction of the Nwamitwa Dam and the re-alignment of affected national and provincial roads.	Limpopo	Procurement	Quarter 1 FY25/26
DWS	Berg River Voëlvlei Augmentation Scheme	BRVAS aims to bolster the resilience of the Western Cape Water Supply System by abstracting surplus winter water from the Berg River and transferring it to the Voëlvlei Dam. This provides a crucial buffer against future droughts. Augment Western Cape Water Supply System (WCWSS) yield, increasing yield by 23 Mm ³ /annum. Scope includes weir, abstraction works, pump station, 6.3km pipeline. BRVAS aims to bolster the resilience of the Western Cape Water Supply System by abstracting surplus winter water from the Berg River and transferring it to the Voëlvlei Dam. This provides a crucial buffer against future droughts. Augment Western Cape Water Supply System (WCWSS) yield, increasing yield by 23 Mm ³ /annum. Scope includes weir, abstraction works, pump station, 6.3km pipeline.	Western Cape	Procurement	Quarter 1 FY25/26

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Vaal Central Water	Rustfontein Water Treatment Works Extension	Rustfontein Water Treatment Works Extension	Free State	Design	Quarter 2 FY25/26
DWS	Clanwilliam Dam and Irrigation Scheme	The scope of the work includes the raising of the existing dam wall by 13 metres; realignment of the N7 section 3 (km 123) to (km 127) affected by dam wall; realignment and raising of the provincial roads and structures affected by Full Supply Level (FSL) of dam basin.	Eastern Cape	Procurement	Quarter 1 FY25/26
Rand Water	Sebokeng Wastewater Treatment Works	Construct 50MI/day Module 7 sewer treatment plant to upgrade the capacity to 200MI/day.	Gauteng	Procurement	Quarter 1 FY25/26
Magalies Water	Madibeng Bulk Water Scheme	Upgrading of the Brits WTW from a 60 MI/day to a 80 MI/day including process trail	North West	Construction	Quarter 4 FY24/25
Rand Water	Mpumalanga: Loskop Bulk Water Supply	Loskop BWS project purpose of providing a reliable water source to augment the current bulk water supply to the municipal region. Construction of Loskop Regional Water Scheme in Thembisile Hani LM over several phases and work packages.	Mpumalanga	Construction	Quarter 4 FY24/25
Vaal Central Water	Matjhabeng Bulk Water Supply	Refurbishment and rehabilitation of Matjhabeng Sewer Collectors, 52 Pump Station and 9 WWTW	Free State	Construction	Quarter 4 FY24/25
uMngeni-uThukela Water	Kwa-Zulu Natal: Mandlakazi Bulk Water Supply	Water Treatment Plant and Pump Station	Kwa-Zulu Natal	Construction	Quarter 4 FY24/25
Amatola Water	Amatola Water Plant Upgrades: Binfield Bulk Water Supply	Augmentation of bulk water supply, increase in storage capacity, upgrade of bulk distribution capacity and creating new bulk supply links to previously unserved areas.	Eastern Cape	Feasibility	Quarter 2 FY26/27

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Magalies Water	Mafenya to Phokeng / Tlhabane Pipeline and Pump Station - Pilanesberg Phase 2 Project (Components 1 - 4)	Construction of a new pipeline and pump station to provide sufficient capacity to meet the longterm demands RLM and RBA.	North West	Procurement	Quarter 3 FY25/26
Rand Water	B16 Pipeline	Install 2100mm diameter x 18km steel pipeline from Zuikerbosch Pumping Station to Slangfontein link following existing B8 pipeline servitude.	Gauteng	Procurement	Quarter 2 FY25/26
Rand Water	Kensington Pumpstation and O7 Pipeline	The scope of work shall comprise the installation of the 6.2km long, 1200mm diameter O7 pipeline Kensington to Yeoville and the Kensington Pumping station comprising of 4 no 75 Ml/d pumps.	Gauteng	Design	Quarter 2 FY25/26
uMngeni-uThukela Water	Lower uMkhomazi Bulk Water Supply Scheme	The Bulk Raw Water infrastructure consists of: 81m high dam and appurtenant works at Smithfield on the uMkhomazi River near Bulwer. Conveyance infrastructure: 32km long and 3.5m diameter tunnel, and 5km long and 2.6m diameter raw water pipeline to the proposed Water Treatment Works.	Kwa-Zulu Natal	Procurement	Quarter 2 FY25/26
uMngeni-uThukela Water	Lower uMkhomazi Bulk Water Supply Scheme - Phase 2	Lower uMkhomazi Bulk Water Supply Scheme - Phase 2	Kwa-Zulu Natal	Design	Quarter 3 FY25/26
City of Cape Town	Upgrade and expansion of Potsdam WWTW	Upgrade and Extension of the Potsdam WWTW	Western Cape	Procurement	Quarter 2 FY25/26
Tshwane Metro	Rooiwal Wastewater Treatment Works - Phase 1	Rooiwal Wastewater Treatment Works - Phase 1	Gauteng	Procurement	Quarter 2 FY25/26

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Tshwane Metro	Rooiwal Wastewater Treatment Works - Phase 2	Rooiwal Wastewater Treatment Works - Phase 2	Gauteng	Design	Quarter 3 FY26/27
eThekweni Metro	Southern Aqueduct	<p>The scope of the works includes: Approximately 5km of DN600, 8Km of DN1000, 7km of DN1200; 6km of DN1400 & 3.5km of DN1600 steel watermains All associated valves within a water pipeline including chamber structures. All remedial works to paved road surfaces necessitated by the installation of the steel watermains. All works relating to connecting the new watermain to the existing DN 1000 watermain Removal of the existing 975D and 825D Prestressed Concrete Pipe (SOCOMON) The project is divided into 8 No. Work packages</p>	Kwa-Zulu Natal	Procurement	Quarter 3 FY25/26

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
eThekweni Metro	Refurbishment of Northern Wastewater Treatment Works	<p>The NWWTW consists of two process streams. The older process stream has a capacity of 20MI/d and the newer process of 50MI/d. The scope includes the following objectives:</p> <p>Ensure that effluent release from the plant does not contaminate the Umgeni River and meets the required water quality regulations.</p> <p>Repair the damaged components of the 50 MI/d and 20 MI/d plants to achieve the full plant capacity of 70 MI/d with efficient capital expenditure.</p> <p>Implement a cost-effective, efficient, and environmentally sustainable solution for sludge handling and disposal.</p> <p>Meet Health and Safety and environmental regulations requirements of the plant.</p> <p>Conduct civils and structural repairs to enhance or increase plant capacity</p> <p>Perform functional repairs and augmentation of the works to achieve the maximum plant capacity.</p> <p>Design the necessary modifications to increase the plant capacity to 120 MI/d, which will include two 50 MI/d plants and the augmented 20 MI/d plant. maximum plant capacity. This will involve additional process design for each plant and their combined processes.</p>	Kwa-Zulu Natal	Procurement	Quarter 3 FY25/26

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Joburg Water	Lanseria Wastewater Treatment Works and Bulk Outfall Sewer	The Scope of Work can be summarized as follows: Head of Works Primary Treatment and Flow and Load Balancing BNR Reactors Secondary Treatment Chlorination Primary Sludge Fermentation Waste Activated Sludge Thickening Anaerobic Digesters Sludge Dewatering Sludge Drying and Composting Wet Weather Stormflow Management Bulk Services to the site Internal Services Administration Building, Functional Buildings, Control Buildings and Ancillary Buildings	Gauteng	Design	Quarter 2 FY25/26
Joburg Water	Northern WWTW: Construction of Unit 5 Module 2 (Civil Works)	The City of Johannesburg is expanding at an alarming rate with large development such as Waterfall estate in Midrand, the Steyn City boarding Northern Works, and the densification of the city etc. The Inflow to the works is expected to increase significantly with the future developments within City of Johannesburg coming. The main objective of this project is to ensure the support of City of Johannesburg (CoJ) new developments and compliance with DWS Standards at Northern WWTW. The business objective will be met by increasing the treatment capacity.	Gauteng	Procurement	Quarter 2 FY25/26

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Joburg Water	Bulk Water Mains Rehabilitation and Replacement Programme	Infrastructure renewal programme across Klipfontein Bulk Water Main, peri-urban bulk line, Alexandra Reservoir Bulk Supply, Lenesia Reservoir Bulk Supply, Aeroton Reservoir to Orlando Reservoir, Pipe replacement in Meadowlands and Eldorado Park.	Gauteng	Design	Quarter 1 FY26/27
City of Cape Town	Bulk Water Augmentation Scheme: Muldersvlei Reservoir and Pipeline	To meet rising demand for water in Cape Town — especially during hot, dry months—the City is investing in the Bulk Water Augmentation Scheme (BWAS). This project involves constructing a new 300-million-litre (300Ml) reservoir in Muldersvlei. The reservoir forms part of a larger system that includes a new water treatment plant, pump station, and over 50 km of pipelines connecting the Berg River Dam to the City's existing water network. The Muldersvlei Reservoir will boost storage capacity, improve water security, and help ensure a reliable supply for Cape Town's future.	Western Cape	Feasibility	Quarter 2 FY26/27
City of Cape Town	Macassar WWTW Extension and Upgrade	This project will increase the treatment capacity of the Macassar Wastewater Treatment Works by 32 million litres per day to meet the needs of a growing community and support future development. The upgrade includes the construction of a bypass line, the rebuilding of a failed clarifier, and refurbishment of existing infrastructure. These improvements will enhance the reliability and efficiency of the plant, ensuring better sewerage services for the region.	Western Cape	Design	Quarter 3 FY25/26

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Replace & Upgrade Water Network	This project entails the ongoing replacement of aging infrastructure in to proactively respond of pipe bursts across the city. It aims to improve service delivery, reduce maintenance disruptions, and ensure long-term reliability while also accommodating future growth and expansion.	Western Cape	Procurement	Quarter 2 FY25/26
City of Cape Town	Sewer Network Replacement	This ongoing citywide programme focuses on replacing damaged or collapsed sewer pipes to ensure a safer, more reliable sewer network. Using CCTV inspections and condition assessments, the City identifies and prioritizes the most critical sections for repair or replacement. The goal is to reduce blockages and service disruptions, improve overall sewer system performance, and meet the City's annual target of replacing up to 100,000 metres of pipeline each year.	Western Cape	Procurement	Quarter 2 FY25/26
City of Cape Town	Zandvliet Faure Water Reuse	The Zandvliet Plant Re-use project aims to develop a 70 ML/day wastewater reuse facility by 2028, treating effluent from the Zandvliet Wastewater Treatment Works and delivering potable water to the Faure Water Scheme. Key components include the design and construction of mechanical, electrical, and civil works at both treatment plants, installation of the delivery pipeline between Zandvliet and Faure, and necessary infrastructure such as road crossings. This project supports the City's water resilience strategy by diversifying water resources through reclaimed water as part of the new water program, with full potable water delivery targeted by 2032.	Western Cape	Feasibility	Quarter 4 FY26/27

POTENTIAL WATER PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Desalination	Cape Town is advancing plans for a permanent desalination plant to strengthen water security and resilience against future droughts. The project aims to deliver an initial capacity of 50 million litres per day (MLD) by 2030, with potential expansion up to 150 MLD based on future demand. This forms part of the City's long-term strategy to ensure a reliable and sustainable water supply for residents and businesses	Western Cape	Feasibility	Quarter 4 FY26/27

SECTOR VALUE: R68,866,181,169.00

WASTE SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Kraaifontein Waste Facility Refurbishment	This project involves refurbishing the Kraaifontein Integrated Waste Management Facility to improve reliability and efficiency. It includes upgrading buildings and replacing equipment. The goal is to reduce downtime, lower maintenance costs, and extend the facility's lifespan to ensure continued, effective waste management.	Western Cape	Procurement	Quarter 2 FY25/26
City of Cape Town	Helderberg Drop off and Transfer Station	A new waste drop-off facility will be built at the Vaalfontein site in Helderberg, giving residents a convenient place to dispose of recyclables, garden waste, and garage waste. The project will make it easier for the community to manage waste responsibly and divert waste from landfill.	Western Cape	Design	Quarter 2 FY26/27
City of Cape Town	Development of the Regional Landfill Site	To secure long-term waste management capacity, the City is developing a new regional landfill site to provide sufficient landfill airspace. This initiative ensures sustainable disposal options, addresses growing waste volumes, and supports the City's environmental and operational needs for the future. The Project will include the design, EIA, procurement and construction of this facility.	Western Cape	Feasibility	Quarter 2 FY26/27

SECTOR VALUE: R68,866,181,169.00

TRANSPORTATION SECTOR: AVIATION PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
ACSA	George Terminal Extension	Expansion of arrivals and departures capacity to provide additional passenger processing capacity	Western Cape	Design	Q3 FY25/26
ACSA	ORTIA Cargo Development	Cargo development to accommodate cargo throughput of up to 750000 tonnes per annum	Gauteng	Feasibility	Q2 FY/26/27
ACSA	Chief David Stuurman International Airport Terminal Extension	Expansion of the entire terminal building to provide additional passenger-processing capacity	Eastern Cape	Feasibility	Q1 FY26/27
ACSA	CTIA: Expansion of Terminal Buildings	Expansion of arrivals and departures capacity to accommodate future demand	Western Cape	Feasibility	Q2 FY/26/27

SUB-SECTOR VALUE: R7,800,000,000,00

TRANSPORTATION SECTOR: PORTS AND COASTAL PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
TNPA	Relocation of SA Navy to Naval Island & Pelican Island	<p>The project is an enabler to the development of Pier 1 Container Terminal in the Port of Durban and entails the following:</p> <ul style="list-style-type: none"> a) The development of the new Base at Naval & Pelican Islands in the Port of Richards Bay b) The development of a Satellite Station at the Port of Durban c) The development of the SA Navy Residential village and supporting facilities at Richards Bay 	Kwa-Zulu Natal	Design	Procurement scheduled for FY25/26
TNPA	New Berth 210 – Liquid Bulk	<p>The project entails the following:</p> <ul style="list-style-type: none"> a) The development of the Berth 210 and Bulk infrastructure to accommodate the projected Liquid Bulk volumes at the Port of Richards Bay 	Kwa-Zulu Natal	Feasibility	
TNPA	New Berth 605	<p>The project entails the following:</p> <ul style="list-style-type: none"> a) The development of the new Berth 605 to increase Container handling Capacity from 50 000 to 200 000 TEUs in the Port of Richards Bay 	Kwa-Zulu Natal	Feasibility	
ACSA	CTIA: Expansion of Terminal Buildings	Expansion of arrivals and departures capacity to accommodate future demand	Western Cape	Feasibility	Q2 FY/26/27

PORTS AND COASTAL PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
TNPA	New Berths 802 & 803 – Dry Bulk	<p>The project entails the following:</p> <ul style="list-style-type: none"> a) The development of the new Berths 802 & 803 to increase Dry Bulk handling Capacity at the Port of Richards Bay b) To increase Dry Bulk (Chrome & Magnetite) handling Capacity from 5.3 to 11.7 and 6.25 to 9.08 mtpa, respectively 	Kwa-Zulu Natal	Feasibility	
TNPA	New Berths 709 & 710 for multi-Dry Bulk	<p>The project entails the following:</p> <ul style="list-style-type: none"> a) The development of the new Berths 709 & 710 to increase Neo Bulk handling Capacity at the Port of Richards Bay. 	Kwa-Zulu Natal	Design	
TNPA	Berth A100 Liquid Bulk	<p>The project entails the following:</p> <ul style="list-style-type: none"> a) TNPA is planning on construction of liquid bulk Berth at A100 location which will include marine infrastructure, bulk services and associated Common User Infrastructure at the Port of Ngqura. The Liquid Bulk Terminal will be the main liquid fuels supply hub for Nelson Mandela Bay and surrounding areas and will replace the Port of Port Elizabeth Liquid Bulk Terminal. 	Eastern Cape	Procurement	Quarter 2 FY25/26

PORTS AND COASTAL PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Sea Point Seawall Refurbishment	The seawall, a vital 4.8 km coastal protection asset, has reached the end of its design life and requires phased refurbishment to ensure its integrity, resilience, and sustainability for the next 50 years. This project aims to repair the seawall and adjacent promenade, improve safe coastal access, and enhance the overall coastal experience - addressing high-risk failure areas and rising sea-level threats while supporting significant economic and social benefits for the City.	Western Cape	Feasibility	Quarter 2 FY27/28

SUB-SECTOR VALUE: R9,700,000,000,00

RAIL PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Transnet	Ukuvuselela	Turnkey EPC - Engineering, design, procurement, construction, commissioning and close-out of Project Ukuvuselela Automotive Project. Gauteng - Eastern Cape high-capacity rail corridor for automotive volumes from Pretoria to the Port of Port Elizabeth (Gqeberha)	Gauteng / Eastern Cape	Procurement	Quarter 1 FY25/26

SUB-SECTOR VALUE: R2,000,000,000,00

SECTOR TOTAL: R19,500,000,000,00

ENERGY SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Eskom	Matimba MV Switchgear Replacement	The scope applies to Units 1 to 6 and the Common Plants at Matimba Power Station. The execution scope covers design, procurement, construction, factory acceptance testing, transportation to site, offloading, move into position, site acceptance testing, handover, and training for all equipment and systems described below. The scope consists of MV & LV switchgear, Standby systems, Cabling, HVAC, Substation Automation System(SAS) and C&I interface.	Limpopo	Procurement	Quarter 4 FY24/25
Eskom	KZN Strengthening-Empangeni: Mbewu Substation	Establishing the Mbewu GIS substation and equipping the 400 kV yard. New substation (GIS) 765/400 kV 1. 1 x 2000 MVA transformer 2. 1 x 765 kV feeder bay 3. 8 x 400 kV feeder bays 4. Install 765 kV line reactor 5. Install busbar reactor IkI	Kwa-Zulu Natal	Procurement	Quarter 1 FY25/26
Eskom	KZN Strengthening-Empangeni: Umfolozi – Mbewu Line	Constructing the Mbewu – Umfolozi 765 kV line, 98 km in length and operating at 400 kV. Extension of Majuba-Umfolozi 765 kV line 1. Construct 1 x new 765 kV line (98 km) 2. Construct 1 x 400 kV feeder bay at Umfolozi MTS	Kwa-Zulu Natal	Procurement	Quarter 3 FY26/27

ENERGY SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Gound Mounted Solar PV	The project involves developing, owning, and operating a up to 60 MW Solar PV plant combined with Battery Energy Storage System (BESS) connected to the City's electrical grid. It aims to enhance energy resilience, reduce dependence on Eskom, support low-carbon development goals, and lower electricity costs-delivering cost savings to the City while boosting international manufacturing competitiveness.	Western Cape	Feasibility	Quarter 4 FY26/27
Eskom	Emkhiweni 400/132 kV Substation Integration Ph 1A	Establishing the new Emkhiweni substation and loop-in loop-out of the Arnot-Kendal 400 kV line. The replacement of the earthwire on the existing Arnot – Kendal lines with OPGW and ACSR is part of this phase. Establish a new 400 kV busbar. Establish and equip 2 x 400 kV feeder bays, 1 spare feeder bay and provide space for 3 future 400 kV feeder bays. Construct 2 x 6 km 400 kV Arnot - Kendal loop-in loop-out lines. 1 x 400 kV feeder bay name change and protection upgrade at Arnot MTS substation. 1 x 400 kV feeder bay name change and protection upgrade at Kendal MTS substation. Replace the earthwire on the existing Arnot – Kendal line with OPGW and ACSR conductor	Kwa-Zulu Natal	Procurement	Quarter 1 FY25/26
Eskom	Erica MTS & Phillipi-Erica 400kV Line	Establish Erica 400/132 kV 2 x 500 MVA substation and construct the Erica – Phillipi 10 km 400 kV line Install 2 x 500MVA 400/132 kV Transformers at Erica substation and 12 km 400 kV d/c line loop in-out of Stikland-Pinotage 400 kV line Installation of 400 kV busbar at Phillipi substation 10 km new Phillipi-Mitchells Plain (Erica) 400 kV line	Western Cape	Procurement	Quarter 1 FY25/26

ENERGY SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Transmission System Development: Paardevlei 132/66 kV stepdown	This project involves building a new substation in Paardevlei that will reduce electricity from 132 kV to 66 kV. The substation will be directly connected to the existing Paardevlei Switching Station using two large transformers. New high-voltage cables will also be installed to connect the substation to a new switching station in Somerset West. This will help improve electricity supply to both Somerset West and Strand. Over time, this project is expected to bring significant cost savings to the City by making the local electricity supply more efficient and reliable.	Western Cape	Procurement	Quarter 2 FY25/26
City of Cape Town	Steenbras Refurbishment and Upgrades	This project improve its overall performance by increasing its efficiency, power output, and operational flexibility, while also extending its lifespan.	Western Cape	Design	Quarter 3 FY25/26
Eskom	Komati Power Station Solar PV & BESS – Renewables	Komati Power Station has reached its expected end-of-life in September 2022 with Unit 9 reaching its dead-stop-date (DSD). The objective of the project is to investigate the repurposing of the existing thermal power plant into a PV and BESS renewable energy power plant. 72 MW PV; 150 MW (600 MWh) Project is at concept phase and preliminary feasibility has been completed, comprising of technical and socio-economic study	Mpumalanga	Procurement	Quarter 1 FY25/26

ENERGY SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Eskom	Richards Bay Combined Cycle Power Plant	<p>The Richards Bay Combined Cycle Power Plant project, located in Richards Bay Industrial Development Zone (IDZ), in KwaZulu Natal, will comprise of four trains/units, each rated at 750 MW installed capacity for a combined total of 3000 MW. Project is currently in the development phase. An RFP to appoint a Transaction Advisor closed on 03 February 2025, and an appointment of the TA is targeted for April/May 2025.</p> <p>The project obtained an Environmental Authorisations (EAs) in December 2019 (Plant) and March 2020 (Transmission). In October 2024, the EA (Plant) was extended for another 5 years, to 2029. The EA (plant) is being challenged at the Supreme Court of Appeal (SCA). The appeal hearing was on the 30th August 2024, judgment is reserved.</p>	Kwa-Zulu Natal	Design	Quarter 3 FY26/27
Eskom	Lethabo PV Project	The proposed Lethabo 75MW PV plant site is situated on Eskom owned land near Lethabo power station in Free State Province, that extends approximately 162 hectares of generally flat land, and is considered suitable for the installation of a PV generating plant	Free State	Procurement	Quarter 1 FY25/26
Eskom	Sere PV Project	The Sere 19.5 MW solar PV plant is located within the Sere Wind Farm. The site is located on portions of the farms Olifants River Settlement 617 and 620, and Gravewaterkop 158 portion 5 situated on the Namaqualand Coast in the Vredendal District, about 14 kilometres (km) west of Koekenaap in the north of the Western Cape Province	Western Cape	Procurement	Quarter 1 FY25/26

ENERGY SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Replacement of Open Cycle Gas Turbines	This project focuses on replacing the aging open-cycle gas turbines (OCGTs) at the Athlone and Roggebaai power stations. The aim is to improve energy efficiency, reduce reliance on costly electricity sources, and support the City's goal of becoming more energy independent. By upgrading these key facilities, the City will be better positioned to manage energy costs and ensure a more reliable power supply for residents and businesses.	Western Cape	Design	Quarter 2 FY26/27
Eskom	Ankerlig and Gourikwa OCGT Conversion Phase 1b	Eskom owns and operates 14 Open cycle gas turbines at Ankerlig and Gourikwa Power stations. The OCGT Conversion Balance of Plant Phase 1b project involves the sourcing of Natural Gas as a cheaper feedstock and adding additional infrastructure for the supply and delivery of Natural Gas to each to the units to enable dual fuel capability. The Scope of work entails the Running on Natural Gas as the primary fuel source, offers an estimated savings of up to 40% on Fuel Cost with a payback period of 2 – 3 years on Capital cost.	Western Cape	Design	Quarter 2 FY25/26
City of Cape Town	Metering Replacement: Revenue Protection Meter Replacement	The metering replacement programme aims to replace tampered or faulty electricity meters across the city. The goal is to prevent revenue loss caused by electricity theft or meter failure. The project includes the replacement of both single-phase and three-phase credit and prepaid meters, helping to ensure accurate billing and a fair and reliable electricity supply for all customers	Western Cape	Procurement	Quarter 2 FY25/26

ENERGY SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
Eskom	Maphutha-Witkop 400kV Power Line	Equip a 400 kV feeder bay at Sekhukhune (Senekwangedi B) and Witkop substations and construct a 160 km 400 kV line between the substations.	Limpopo	Design	Quarter 4 FY26/27
Eskom	Alpha 400-132kV Substation Extension	Establish a new 132 kV yard, with 2 x 400/132 kV 500 MVA transformers at Alpha substation. This will ensure that the total of 1000 MW unfirm and 500 MW firm capacity will be made available. Proposed Transmission high level scope of work: Establishment of a new 132 kV Yard Equip 2 x 400/132 kV 500 MVA Transformer Bays (end state of 4 x 500 MVA transformers) Equip 4 x 132 kV feeder bays (end state of 8 to 12 x 132 kV feeder bays) Cater for 132 kV busbar FCLRs and transformer FCLRs Install and commission all associated secondary plant	Mpumalanga	Feasibility	Quarter 4 FY25/26
Eskom	Poseidon North Substation (Iziko)	<ul style="list-style-type: none"> Establish the new 400/132 kV Poseidon North Substation , south of Iziko Series Cap station Looping in and out of the existing 400 kV Hydra – Poseidon Line 2 Construct 2x 1 km 400 kV loop ins Install 1x 500 MVA 400/132 kV transformers Equip 3x 132 kV feeder bays, initially 	Eastern Cape	Feasibility	Quarter 3 FY26/27
Eskom	Tshwane Strengthening - Thuso 3rd Transformer	Scope of Work at Thuso sub: <ul style="list-style-type: none"> Equip 1 x 400 kV transformer bay Equip 1 x 132 kV transformer bay Install 3rd 250 MVA 400/132 kV transformer at Thuso substation Bus section and bus coupler for 400 kV and 132 kV bus bars 	Gauteng	Design	Quarter 1 FY26/27

SECTOR VALUE: R71,752,920,000,00

HOUSING SECTOR PROJECTS

WATER BOARD / SPONSOR	PROJECT NAME	DESCRIPTION	LOCATION	PROJECT STAGE	PLANNED PROCUREMENT
City of Cape Town	Vlakteplaas Housing Project	Phase 1 of the Vlakteplaas Housing Project will deliver approximately 1,199 subsidised housing opportunities for low-income beneficiaries in the Strand area, in line with the City's housing allocation policy. Aimed at residents earning less than R3,500 per month and living in substandard conditions, the project will significantly improve living standards through access to basic services such as electricity, water, and sanitation, while addressing the area's housing backlog	Western Cape	Feasibility	Quarter 2 FY27/28
	Aloe Ridge Housing Project	This project involves the provision of civil and electrical bulk infrastructure for the Aloe Ridge housing development in Mfuleni. It will deliver serviced sites to support future top-structure housing construction, addressing the growing need for housing and essential services in the area and surrounding communities.	Western Cape	Feasibility	Quarter 2 FY26/27
	Asset Upgrades	This project involves the replacement and upgrading of aging building components to reduce ongoing maintenance needs and improve the overall condition of City-owned infrastructure. The upgrades aim to enhance the quality of life for tenants by providing safer, more reliable, and better-maintained living environments.	Western Cape	Design	Quarter 3 FY25/26

OVERALL SECTORS VALUE**R 160,119,101,169,00****NATIONAL TREASURY INFRASTRUCTURE PROJECTS BUDGET ALLOCATION**

Kwa-Zulu Natal	R18,030,000,000.00
Gauteng	R12,730,000,000.00
Eastern Cape	R9,390,000,000.00
Limpopo	R7,660,000,000.00
Western Cape	R7,160,000,000.00
North West	R5,930,000,000.00
Free State	R5,250,000,000.00
Northern Cape	R2,950,000,000.00
Mpumalanga	R2,570,000,000.00

TOTAL ANTICIPATED INFRASTRUCTURE SPEND FY25/26	R71,670,000,000.00
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TOTAL PROJECT / INVESTMENT COST FOR INFRASTRUCTURE PROJECTS	R1,205,698,316,357.00
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CONSTRUCTION BOOK VALUE FY25/26**R231,789,101,169.00**

(Sector Values and Provincial Budget Allocation)



iNFRASTRUCTURE

South Africa

19 Fredman Drive, Sandown, PO Box 784055 Sandton, 2146
E: info@InfrastructureSA.org | W www.infrastructuresa.org