

# THE SECTION 63 VAAL RIVER INTERVENTION PROJECT PROGRESS

24 January 2022

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# 1. PURPOSE

The Purpose of the Presentation is to:

Provide the current status of Rand Water's intervention at Emfuleni Local Municipality as per the Section 63 Directive:

**“DIRECTIVE TO RAND WATER TO BE AN IMPLEMENTING AGENT FOR THE VAAL RIVER SYSTEM INTERVENTION AND SECTION 63 OF WATER SERVICES ACT, ACT 108 of 1997 INTERVENTION WHICH ENTAILS TAKING OVER WATER SERVICES FUNCTION AT EMFULENI LOCAL MUNICIPALITY TO UNDERTAKE MANAGEMENT, OPERATIONS AND MAINTENANCE OF THE WATER AND SANITATION INFRASTRUCTURE, REFURBISHMENT, UPGRADE FOR THE RETICULATION SYSTEM AND BULK WATER SERVICES INFRASTRUCTURE, WATER CONSERVATION WATER DEMAND MANAGEMENT (WCWDM) AND CAPACITATION OF METSI-A-LEKOA”**





## 2. PROBLEM STATEMENT

The common identified problems:

- The poor state of water services provision in the area, compounded by the dilapidated state of the infrastructure.
- Erratic availability of potable water to some areas due to high water losses and breakdown.
- High debt levels for bulk potable water and energy.
- Sewer spillages within residential areas and sewer pump stations due to infrastructure failures ends up in the Vaal river.
- High unemployment rate resulting in community unrests and work stoppages.
- High level of vandalism and theft of infrastructure.
- The population growth and developments has led to a demand that exceeds the design capacity of the water services infrastructure, thus hindering socio-economic growth.
- Discharge of non-compliant effluent into the Vaal River
- Insufficient resourcing of the water services function resulting in poor Management, Operation and Maintenance of the water services infrastructure.



# WHAT IS THE MAIN PROBLEM WITH THE VAAL SYSTEM

- Ageing Infrastructure, sewage spillages into the Vaal River and demand that exceed the design capacity of the wastewater treatment capacity in the Sedibeng Region has necessitated the implementation of the Sedibeng Regional Sewer Scheme Project for both Midvaal and Emfuleni Local Municipalities ( Sedibeng Region).
- The objectives of the projects include; delivery of an effective solution that will eradicate pollution in the Vaal River and its tributaries and eradication of water and sanitation service delivery challenges, inhibiting both social and economic development in the region.





# 3. BACKGROUND

The ELM challenges led to the;

1. Gauteng Provincial Executive Committee invoked Section 139 (1) (b) and (5) (a) intervention in terms of the Constitution 2020.
2. Minister of Water and Sanitation invoked section 63 of the Water Services Act (108 of 1997) in **July 2021**.
3. The IA agreement between Rand Water and Department of Water and Sanitation was signed the **5<sup>th</sup> of October 2021**.
4. On **12 October, 2021**, Political Steering Committee sitting with Vaal River System stakeholders was held and all stakeholders were given an opportunity to do a presentation on issues/challenges related to Vaal River System.
5. On **21 October 2021**, SAHRC, sitting, Rand Water presented progress on the Implementation of Section 63 Intervention.



# BACKGROUND

The ELM challenges led to the;

6. On **08<sup>th</sup> November 2021**, Deputy Minister meeting took place to resolve the challenge on incomplete transfer of contractors/service providers that is ceding of service providers by DWS to Rand Water and Due Diligence process by Rand Water – Rand Water presented a report on Due Diligence articulating outstanding documents required for completion of the Due Diligence and Take over process.
7. On the **29<sup>th</sup> November 2021**, the Due Diligence draft report was submitted and
8. On **13<sup>th</sup> of December 2021**, the due diligence of all service providers (**Unblocking, Biosolids, Security Services, Civil contractors**) appointed by DWS was concluded and submitted to the Department of Water and Sanitation. According to the Due Diligence Report, none of the service providers will be “taken over” by Rand Water due to identified irregularities.

# BACKGROUND

The ELM challenges led to the;

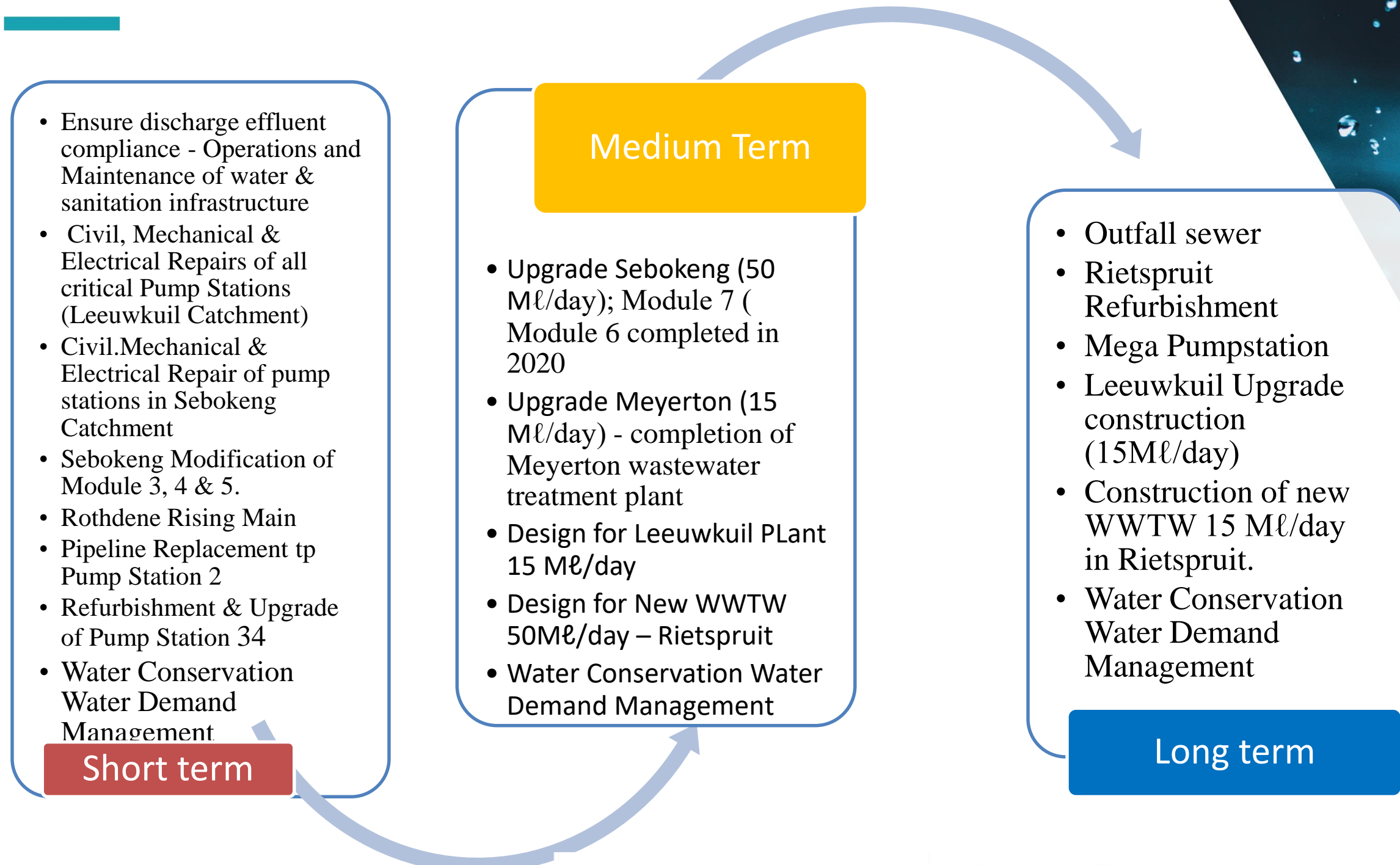
9. The transfer/ due diligence process for the service providers under Sedibeng Regional Sewer Scheme is still outstanding (indicated on the Due Diligence Report submitted on **13 December 2021**) due to incomplete submission of information outlined by Rand Water

Due Diligence process as follows:

- ✓ Project Progress Report/project status
- ✓ Budget
- ✓ Expenditure against budget
- ✓ Variation orders or any deviation approvals
- ✓ Letter of transfer of service providers by DWS and acceptance letter by service providers



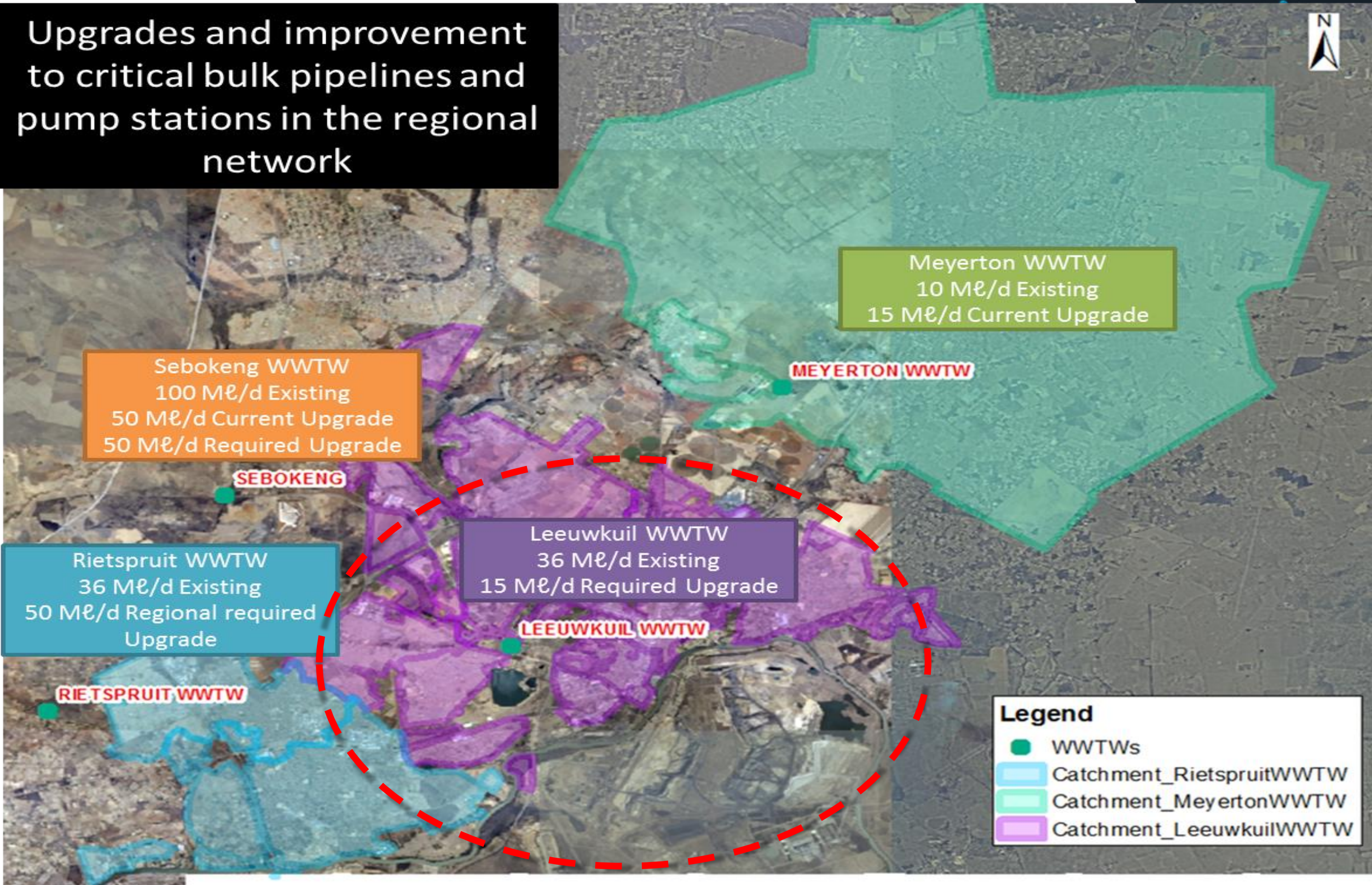
# 4. CRITICAL SCOPE OF WORK





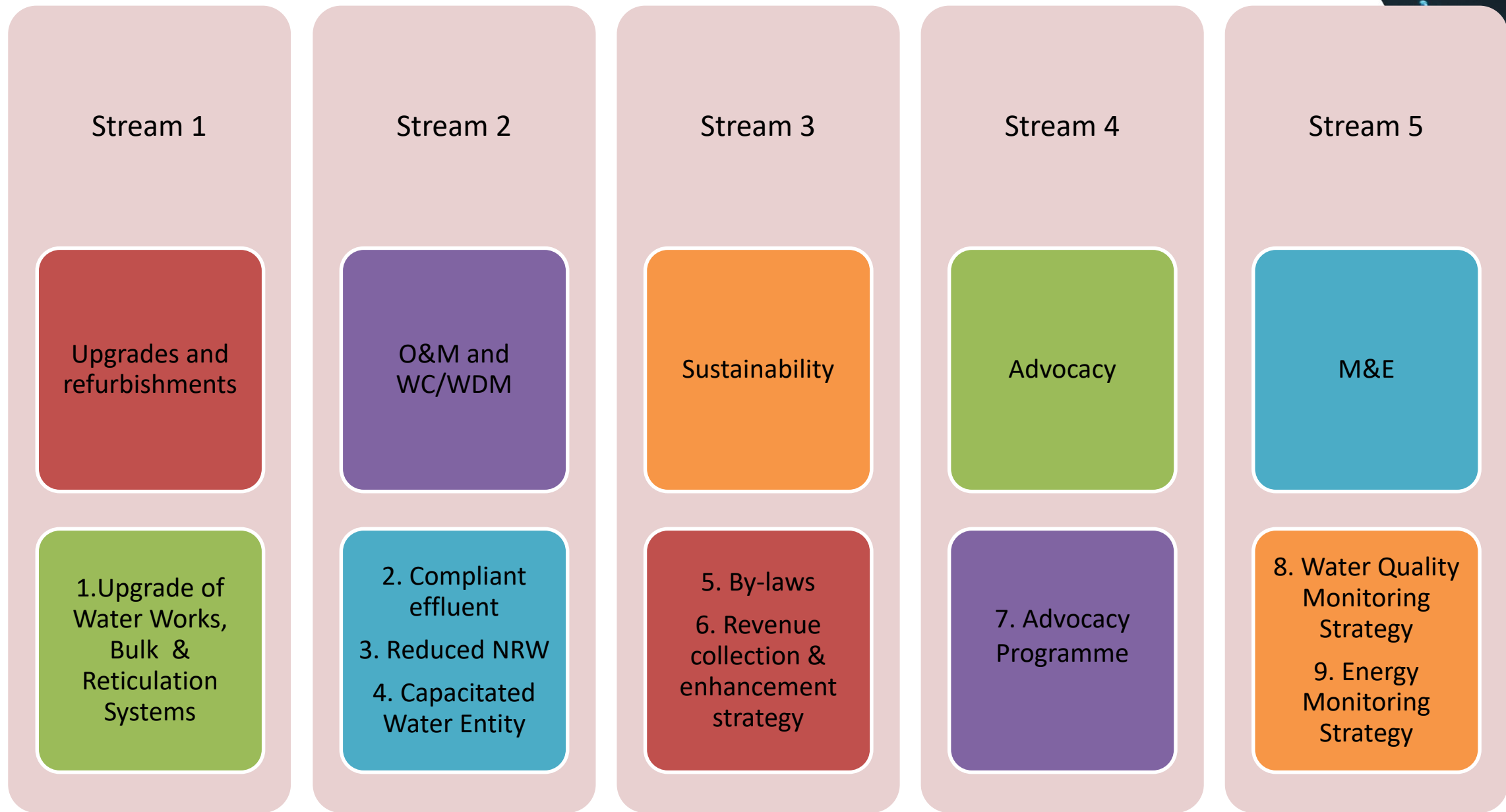
# SCOPE OF WORK – PRIORITY 1

Upgrades and improvement to critical bulk pipelines and pump stations in the regional network





# 5. KEY SUCCESS FACTORS





## 6. REFURBISHMENT & UPGRADE (STREAM 1)

- Upgrades and refurbishments

- ✓ Upgrade of water works, bulk & reticulation system

### COMPLIANCE WITH REGULATION:

- The critical scope of work was compiled in November for Tendering process, Rand Water was unable to follow its SCM Tender process due to;
- The National Treasury guidelines for Advertising, Publishing and Closing of Bids over the Festive Season prohibits organ states and governments institutions to advertise, publish and close bids from Dec to 7 Jan.
- Therefore, the Service Providers for the abovementioned scope of works was scheduled to be sourced from the 17 January 2022.

# 7. SEBOKENG SOURCING PROCESS - IMMEDIATELY

## REQUEST FOR QUOTATIONS: PLUMBING & CIVIL work

Construction Contract	Estimated commencement date	Estimated completion date
Wash water and portable water supplies	24 January 2022	To be determined on 12 Jan 22
Paving around structures	24 January 2022	To be determined on 12 Jan 22
Southern outfall sewer by-pass	24 January 2022	To be determined on 12 Jan 22
Total		



# SEBOKENG SOURCING PROCESS - IMMEDIATELY

- TENDER 1 – CIVIL WORK**

Construction Contract	Estimated commencement date	Estimated completion date
Module 5 de-gritting pump station	<ul style="list-style-type: none"> <li>01 May 2022 (Normal procurement)</li> <li>01 Feb 2022 (Accelerated procurement)</li> </ul>	To be determined on 12 Jan 22
Modules 3,4&5 sludge handling		
Total		





# SEBOKENG SOURCING PROCESS - IMMEDIATELY

- TENDER 2 – CIVIL WORK**

Construction Contract	Estimated commencement date	Estimated completion date
Roads and stormwater	<ul style="list-style-type: none"> <li>01 May 2022 (Normal procurement, 90 days)</li> <li>01 Feb 2022 ( 30 days, Accelerated procurement)</li> </ul>	To be determined on 12 Jan 22
Building finishes		
Perimeter Fence		
Bulk earthworks		
Total		



# 8. LEEUWKUIL, SOURCING PROCESS - IMMEDIATELY

- TENDER 1 – CIVIL, MECHANICAL & ELECTRICAL WORK**

Refurbishment of Pump Station 34

Refurbishment of Pump Station 2

Refurbishment of Pump Station 8

Refurbishment of Pump Station 9

Refurbishment of Pump Station 10

**Total Amount**

- Specifications are being finalised and Procurement process to start on the 17<sup>th</sup> February 2022.
- Estimated commencement of the contractor July 2022



# LEEUEWKUIL, SOURCING PROCESS - IMMEDIATELY

- TENDER 2 – CIVIL, MECHANICAL & ELECTRICAL WORK

Upgrade of Pump Station 34

Review of Specification and Bill of Quantities (BOQ) in progress

SCM process targeted to resume April 2022 and anticipated commencement date October 2022





# O&M, SOURCING PROCESS - IMMEDIATELY

- TENDER – MECHANICAL, ELECTRICAL, IINSTRUMENTATION WORK

Mechanical, Electrical and instrumentation repairs for

- ✓ pump stations & network
- ✓ Wastewater treatment plants,
- ✓ Water infrastructure

Bill of quantities being finalised by design office ( Quantity Surveyor) as per technical assessment conducted by Rand Water.

Tender anticipated 1<sup>st</sup> week of February 2022

# SECURITY SERVICES, SOURCING PROCESS - IMMEDIATELY

- TENDER – SECURITY SERVICES

Appointment of Service Provider for Security Services for Emfuleni water and sanitation infrastructure for a period of 3 years

To be presented at Bid Specification Committee on Thursday, 27 Jan 2022



# VEHICLES, SOURCING PROCESS - IMMEDIATELY

- TENDER – PURCHASE OF VEHICLES FOR O&M**

Purchase of 35 vehicles (bakkies) for operations maintenance

Specification completed on Friday, 07 Jan 2021 and will be presented at Bid Specification Committee (BSC) on Thursday, 27 Jan 2022





# LEEUKUIL, SOURCING PROCESS - IMMEDIATELY

- **INTERNAL: RAND WATER CONSTRUCTION UNIT**

## Replacement of Gravity main to pump station 2

- ✓ DWS contractors assigned to replace the gravity main to pump station 2
- ✓ Gibb Consulting Engineers responsible for design, supervision and monitoring
- ✓ Material is on site and additional material to be procured as per project need
- ✓ Bid clarification Meeting scheduled for Tuesday, 25 Jan 2022 on site in Leeuwkuil, Vereeniging

# STREAM 2

## OPERATIONS & MAINTENANCE, WATER CONSERVATION, WATER DEMAND MANAGEMENT

### CAPACITATION OF METSI-A-LEKOA

#### RESOURCES:

- ❑ Human Resources
  - On **5<sup>th</sup> October 2021** – Class V Process Controllers x3 were placed at WWTW.
  - Maintenance Team, Mechanical Engineer, Electrical and x3 Millwright placed to WWTW and Pump stations.
  - Sourcing of x 37 operators and plumbers that previously worked on the Emfuleni pump stations and house leak repairs in Sharpeville is in progress.
  - Re-employment memorandum concluded on the **23<sup>rd</sup> Dec 2021**, recruitment process has been finalized and
  - Re-employed staff ( 22) for pump stations to resume work on **24 Jan 2022**.
  - Emfuleni Section 63 Business Case was presented to all Rand Water Structures in December and currently finalizing the sign off as per Rand Water`s approvals.

# STREAM 2

## OPERATIONS & MAINTENANCE, WATER CONSERVATION, WATER DEMAND MANAGEMENT

### CAPACITATION OF METSI A LEKOA

#### RESOURCES:

- Vehicles
- The process of sourcing/hiring the required vehicles for the effective operating and maintenance services is in progress- appointment will be on 17 Jan 2022..
- K 53 Evaluation: there's unwillingness of Metsi employees to undergo Rand Water driver test assessment. Meetings to resolve the impasse were held on the **23<sup>rd</sup> November and 07<sup>th</sup> December 2021.**
- K53 evaluation – On the **17<sup>th</sup> December**, RW//ELM convened to compare transport policy with respect to drivers' evaluation and both policies were to be in "agreement".
- On the **22 December 2021**, a physical meeting with labour (ELM) at VG was held to discuss the following:
  - Reasons for K53 evaluation
  - Methodology
  - Frequency of evaluation
  - Insurance of the drivers and passengers



# STREAM 2

## OPERATIONS & MAINTENANCE, WATER CONSERVATION, WATER DEMAND MANAGEMENT

### CAPACITATION OF METSI A LEKOA

#### RESOURCES:

- Vehicles
- The Labour/Metsi agreed on K53 Evaluation and Rand Water Transport department started with evaluation
- On **29 December** ( 40 evaluated and only 2 drivers were incompetent) and
- **30 Dec 2021** x7 evaluated – all drivers deemed competent.
- The Tender for the Purchase of 35 Vehicles for Metsi for operations and maintenance is in progress.

# STREAM 2

## OPERATIONS & MAINTENANCE

### WATER CONSERVATION WATER DEMAND MANAGEMENT

#### CAPACITATION OF METSI A LEKOA

#### RESOURCES:

- Tools & Equipment
- ✓ Procurement of cables (stolen cables) for all three WWTW (Sebokeng, Leeuwkuil, & Rietspruit WWTW) – Three (2) Service Providers appointed for Sebokeng awarded on **26 Nov 2021** and Leeuwkuil awarded on **13 Dec 2021**.
- Procurement of tools- plumbing spares, tools, equipment such generators) were delivered on the **17<sup>th</sup> December 2021**. Tools stored in RW's container at Vereeniging.

# STREAM 2

## OPERATIONS & MAINTENANCE, WATER CONSERVATION, WATER DEMAND MANAGEMENT

### CAPACITATION OF METSI A LEKOA

#### RESOURCES:

- Security Services
- Hiring of Security Services for a period of 6 months period.
- Meeting held with DWS to discuss smooth handover and take over of security services work – Security specification document submitted to DWS Acting Provincial Head.
- Security Services Site Handover and take over was on 22 December 2021 – (DWS, Rand Water, Metsi & Emfuleni attended the site meeting).



# STREAM 2 OPERATIONS & MAINTENANCE, WATER CONSERVATION, WATER DEMAND MANAGEMENT

REDUCE NON REVENUE WATER



## WATER LEAKS REPAIRS

- Priority was on long outstanding Water Leak reported on **11<sup>th</sup> February 2021**
- On **19<sup>th</sup> October 2021**, maintenance team started with water leaks repairs/ retrofitting
- Water leaks repairs/ retrofitting at Corner General Hertzog and Pou Street Peacehaven was repaired on the **22<sup>nd</sup> October 2021**.
- Repair of water leaks in Debonair Park, 906 Nigel road on the **03<sup>rd</sup> November 2021**



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# STREAM 2

## OPERATIONS & MAINTENANCE, WATER CONSERVATION, WATER DEMAND MANAGEMENT

REDUCE NON REVENUE WATER

### WATER LEAKS REPAIRS

- The Pressure Reducing Valve Specialist conducted investigations on the problematic PRVs in corner Botha & Lewis Street in Vereeniging on 06 January 2022.
- The PRVs in Vereeniging require urgent service and replacement to address low pressure and allow continuous water supply.
- On Friday, 07 Jan 2022 water team was on site to attend to the valve for Zone 10 which requires replacement
- RFQ/Tender to replace and service the PRV's is in progress to be finalized 18 Jan 2022.

# PROGRESS - STREAM 2 WCWDM

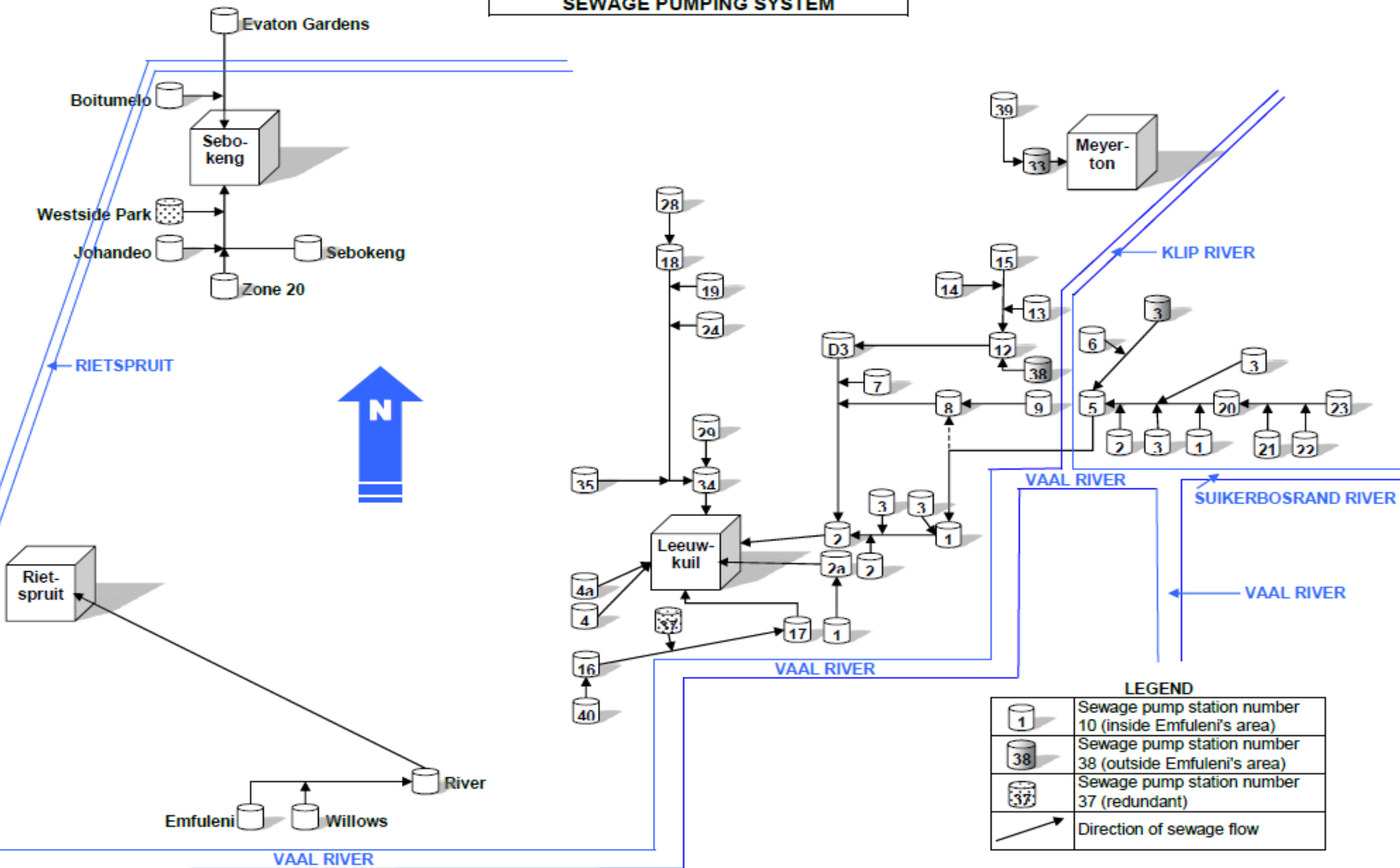
## ❑ Water Conservation Water Demand Management

- ❖ Water leaks monitored and updated on daily basis as per customer complaint
- ❖ Metering of new developments and other unmetered areas with prepaid meters Tenders issued by Emfuleni for procurement of prepaid meters
- ❖ High-level preliminary assessments have been conducted based on water use efficiency index and priority areas identified.
- ❖ Refurbishment of Pressure Reducing Valves (PRV`s) – upgrading of PRV`s to include intelligent control
- ❖ Identified a need for leak detection exercise across the entire municipal area – technology successfully piloted on Rand Water`s network of satellite leak detection to be utilized.



# STREAM 2: O&M EMFULENI SEWAGE PUMPING SYSTEM

## EMFULENI LOCAL MUNICIPALITY SEWAGE PUMPING SYSTEM



# PROGRESS - STREAM 2 OPERATIONS & MAINTENANCE PIPE REHABILITATION

COOPERATED FULLENI

- ❖ An emergency was declared on 27 Dec 2021 for collapsed sewer pipeline causing environmental pollution and entering houses which threatens peoples` health:
- ✓ **Rehabilitation of collapsed Union Street Sewer Pipeline**
  - contractor has been appointed, and Option1 of method statement received on 04 Dec and Rand Water Design Office is conducting evaluation while
  - Site establishment and investigations completed on 04 Jan 2022**, thus-Option 2 of the Method Statement as per final investigation and meeting held on 04 Jan 2022 in line with work started by Metsi under MIG was submitted on 06 Jan 2022.





# PROGRESS - STREAM 2 OPERATIONS & MAINTENANCE PIPE REHABILITATION

- ✓ **Repair of collapsed sewer pipeline in Sebokeng  
Zone 10, Extension 1**
  - contractor appointed, investigation started on **27 Dec**
  - A meeting was held on **06 Jan 2022** to finalise investigations and method statement.





# PROGRESS - STREAM 2 PUMP STATION & NETWORK

## ❑ Rehabilitation of Collapsed pipeline

- ❖ The Technical Assessment has identified a number of collapsed pipeline – a list of about 150 collapsed pipeline compiled.
- ❖ High-Priority list of x 44 collapsed pipeline received from Metsi Chief Director
- ❖ Rand Water would like to declare x 44 pump station as an emergency due to continuous environmental pollution, sewage spillages within the areas of the community (houses, businesses).
- ❖ A motivation for declaration of emergency on the x44 collapsed pipelines has been prepared for approval to prevent high cost for level control and implement a sustainable solution.
- ❖ Rehabilitation of collapsed pipelines under emergency declaration will accelerate the removal of sewer spillages at Emfuleni, ensure health and safe environment and promote SMME`s empowerment.

# STREAM 3 SUSTAINABILITY



- BY LAWS

- REVENUE COLLECTION & ENHANCEMENT

## Monitoring & Billing the Polluter

- Industrial Effluent Monitoring Programme resumed on the 2<sup>nd</sup> week of November and sampling & analysis for Nov & December was conducted. Monitoring. Billing of polluters/wet industries continuing with Metsi as per non compliances.

## Alternative Water Resource –Effluent reuse

- The Technical Feasibility Study for Sebokeng Reclamation Plant was completed on the 15 December 2021.
- Industries/Potential customers for reclaimed water engaged, (SASOL, Acelormittal, ESKOM, OMNIA Fertilisers & Ingrain).

# STREAM 4 ADVOCAY

## COMMUNICATION & STAKEHOLDER ENGAGEMENT

### Communication & Stakeholder Engagement

- ✓ On 03 November 2021, Rand Water hosted a meeting to establish a Communications and Stakeholder Engagement with key stakeholders incl. DWS, Gauteng CoGTA, Sedibeng District and the Emfuleni and Midvaal Local Municipalities.
- ✓ Rand Water hosted weekly update meetings with them to develop partnership between Rand Water HR & ER Experts with ELM HR Team and Management. Hereunder are the dates of these meetings and summary of resolutions and actions of these engagements:



**WTW AND WWTW EXECUTION PLAN SECTION 63**

ID	WBS	Task Name	Start	Finish	%	Days
1	1	<b>Water &amp; Wastewater Treatment Works Execution Plan</b>	<b>Tue 21/10/05</b>	<b>Wed 22/11/02</b>	<b>14%</b>	<b>282 days</b>
2						
3	1.1	<b>SITES ASSESSMENTS</b>	<b>Tue 21/10/05</b>	<b>Mon 21/10/25</b>	<b>100%</b>	<b>15 days</b>
4	1.1.1	Rietspruit WWTW	Tue 21/10/05	Wed 21/10/06	100%	2 days
5	1.1.2	Sebokeng WWTW	Tue 21/10/05	Thu 21/10/07	100%	3 days
6	1.1.3	Leeuwkuil WWTW	Tue 21/10/05	Wed 21/10/06	100%	2 days
7	1.1.4	VaaloeWER WTW	Thu 21/10/07	Mon 21/10/18	100%	2 days
8	1.1.5	Compilation of assessment reports	Tue 21/10/19	Mon 21/10/25	100%	5 days
9	1.2	<b>HUMAN RESOURCE ALLOCATION</b>	<b>Thu 21/10/07</b>	<b>Mon 22/09/12</b>	<b>23%</b>	<b>243 days</b>
10	1.2.1	Operations & Maintenance human resource need assessment	Thu 21/10/07	Fri 21/10/08	100%	2 days
11	1.2.2	Placement of (available) Process Controllers and Millwrights at sites	Mon 21/10/11	Wed 21/10/13	100%	3 days
12	1.2.3	Development and approval of operations & maintenance structure	Thu 21/10/14	Thu 22/01/20	90%	71 days
13	1.2.4	Recruitment & appointment of additional human resources	Fri 22/01/21	Wed 22/04/20	0%	64 days
14	1.2.5	Skill audit of Metsi-a-Lekoa site operational staff	Wed 22/01/26	Tue 22/03/08	0%	30 days
15	1.2.6	Develop training schedules (incl. grade parenting)	Wed 22/03/09	Mon 22/03/28	0%	14 days
16	1.2.7	Implement training schedules ( after consultation with stakeholders Incl. labour)	Tue 22/03/29	Mon 22/09/12	0%	120 days
17	1.3	<b>WATER QUALITY MONITORING</b>	<b>Thu 21/10/21</b>	<b>Wed 22/04/20</b>	<b>11%</b>	<b>130 days</b>
18	1.3.1	VaaloeWER Water Treatment Works	Thu 21/11/18	Thu 21/11/18	100%	1 day
19	1.3.2	Tap water analysis as per SANS241	Thu 21/11/25	Fri 21/11/26	100%	2 days
20	1.3.3	Sebokeng WWTW	Thu 21/10/21	Thu 21/10/21	100%	1 day
21	1.3.4	Rietspruit WWTW	Tue 22/02/01	Tue 22/02/01	0%	1 day
22	1.3.5	Leeuwkuil WWTW	Wed 22/03/09	Wed 22/03/09	0%	1 day
23	1.3.6	Classification of sludge as per WRC guidelines	Thu 22/03/10	Wed 22/04/20	0%	30 days
24	1.4	<b>UPDATE OF INTEGRATED REGULATORY INFORMATION SYSTEM (IRIS)</b>	<b>Tue 21/11/30</b>	<b>Wed 22/11/02</b>	<b>3%</b>	<b>242 days</b>
25	1.4.1	Update of Greendrop system	Tue 21/11/30	Fri 22/03/04	10%	69 days
26	1.4.2	Update of Bluedrop system	Wed 22/02/16	Wed 22/03/16	0%	21 days
27	1.4.3	Review Water Safety Plans	Thu 22/03/17	Wed 22/06/29	0%	75 days
28	1.4.4	Review Wastewater Risk Abatement Plan (W2RAP)	Thu 22/06/30	Wed 22/11/02	0%	90 days
29	1.5	<b>REPAIRS TO CRITICAL (MAJOR) EQUIPMENT</b>	<b>Tue 21/12/14</b>	<b>Wed 22/09/21</b>	<b>13%</b>	<b>202 days</b>
30	1.5.1	Rietspruit WWTW	Wed 22/01/19	Tue 22/05/24	10%	90 days
31	1.5.2	Sebokeng WWTW	Tue 22/03/08	Mon 22/08/22	15%	120 days
32	1.5.3	Leeuwkuil WWTW	Fri 22/02/04	Thu 22/06/09	20%	90 days
33	1.5.4	VaaloeWER WTW	Tue 21/12/14	Mon 22/03/07	15%	60 days
34	1.5.5	Valves & Pressure Reducing Valves (PRVs)	Thu 22/04/07	Wed 22/09/21	5%	120 days
35	1.6	<b>BULK PROCUREMENT OF CHEMICALS</b>	<b>Mon 21/11/29</b>	<b>Fri 22/06/24</b>	<b>12%</b>	<b>150 days</b>
36	1.6.1	Chlorine (immediate need)	Mon 21/11/29	Fri 22/01/21	73%	38 days
37	1.6.2	Chlorine (long -term)	Mon 22/01/10	Fri 22/06/24	5%	120 days
38	1.6.3	Polymer (immediate need)	Tue 22/02/01	Tue 22/03/01	5%	21 days
39	1.6.4	Polymer (long-term)	Mon 22/01/10	Fri 22/06/24	0%	120 days



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# SRTREAM 4 ADVOCAY

Meeting dates	Issues of Concern	Summary resolutions
<p>7/10/2021</p> <p>8/12/2021</p> <p>14/12/2021</p>	<p>Non-consultation of Labour by DWS;</p> <p>Introduction of the IA and its expected deliverables</p> <p>ER impact on Metsi-a-Lekoa's employees</p> <p>Tools of Trade</p>	<p>Presentation on Section 63 by DWS</p> <p>Identification of Tools of Trade</p> <p>HR Policies</p>
<p>23/11/2021</p>	<p>Rejection of RW's K53 by Labour @ Metsi-a-Lekoa</p> <p>Delay of the project deliverables and mitigation of FWIE on secured Tools of Trade.</p>	<p>Alignment of HR &amp; Fleet Policies (RW &amp; ELM)</p>



# SRTREAM 4 ADVOCACY

Meeting dates	Issues of Concern	Summary resolutions
17/12/2021	<p>Alignment of RW &amp; ELM HR policies in prep to engage-unpacking for Labour @ Metsi-a-Lekoa</p> <p>Date to conduct RW K53 Tests</p>	<p>Both HR teams to consolidate the key areas to be synchronised.</p> <p>Host a caucused on 22/12/2021 @ 09:30 prior to the open meeting with Labour @ 10:00 on the same day.</p>
22/12/2021	<p>Agreement on the process and outcome of RW K53 tests</p>	<p>Metsi-a-Lekoa Labour agreed to RW K53 Test for the drivers. These tests are scheduled for January 2022.</p>



# CHALLENGES

- ❑ Safety and security on sites has been identified as a major risk- Application for National Key Point in Progress and appointment of Security Service Provider as per SAPS assessment completed.
- ❑ Community stoppages - Communication & Stakeholder Engagement Workshop held on 03 Nov (Rand Water, Sedibeng, Emfuleni, COGTA, DWS & Midvaal)
- ❑ Community Demands for work/employment (Sebokeng & Rietspruit plants closed – Communication & Stakeholder Team continuous engagement with community
- ❑ Two project steering committee meetings co-chaired by Deputy Minister Mahlobo and MEC Maile were held to provide project progress and address community demands, subsequently Sebokeng and Rietspruit have been opened.



# CHALLENGES

- ❑ Transfer of Service Providers/Contractors – Due diligence process completed for service providers appointed by DWS ( Unblocking, Biosolids, Security Services, Civil contractors)
- ❑ Outcome of the Due Diligence Report -Rand Water will not take over any of the service providers – DWS advice on the way-forward is critical.
- ❑ Transfer of Sedibeng Regional Sewer Scheme service providers – complete submission of information and due diligence process to be finalized by DWS & Rand Water



# CHALLENGES

- ❑ Community awareness on sewer pipeline and manhole blockages is required- initiatives on community awareness programme to be implemented , DWS, Metsi and Rand Water.
- ❑ Recurring Level Control/Unblocking
  - Bokoena Street, Boipatong – recurring attendance (8 x from September to December 2021)
  - 320 Pooe Street, Bophelong – recurring (3 x from October 2021 to January 2022)
  - 3055 Bophelong Ext 5 – recurring (2 x attended in December 2021 and January 2022)







**RAND WATER**

**THANK YOU**

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