

**AGENDA of the
Portfolio Committee : Investment & Infrastructure
2 June 2022
(Also the agenda for the Mayoral Committee Meeting : 27 June 2022)**

**16.
OPERATIONAL REPORTS**

9/1/2/5

S Muller

23 May 2022

Director: Infrastructure and Planning

(028) 313 8019

1. Executive Summary

This report is to provide the Portfolio Committee with reports on the implementation and progress of the following services:

- Municipal Infrastructure Grant (MIG),
- Bulk Water Services Operation and Maintenance Contract,
- Environmental, and
- Electrification of Housing Projects.

2. Service Delivery and Budget Implementation Plan - IGNITE

Infrastructure and Planning
Director

3. Compliance with Strategic Priorities

Provision of democratic, accountable and ethical governance
Provision and maintenance of municipal services
Creation and maintenance of a safe and healthy environment

4. Delegated Authority

Executive Mayor

5. Legal Requirements

None

6. Background/Discussion/Evaluation/Conclusion

Background

Council requested a report on the implementation of various operation projects.

This report provides information on the following:

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- Municipal Infrastructure Grant (MIG),
- Bulk Water Services Operation and Maintenance Contract,
- Environmental: Baboon Management Program, and
- Electrification of Housing Projects.

Discussion

6.1 Municipal Infrastructure Grant (MIG)

The revised MIG allocation to the Overstrand Municipality for the 2021/22 financial year was R21 053 000. On 28 March 2022 we were informed by National Treasury that the allocation was reduced with R2m.

The following four capital projects are funded by the MIG:

Project Description	Budget Rm	Expenditure at 30 April 2022				
		Actual Rm	Actual %	Committed Rm	Total Rm	Total %
Project Management Unit	1,000	0,949	95%	0,051	1,000	100%
MIG office expenditure, on track to spend 100%						
Upgrade Hawston Sport Complex	2,343	0,054	2%	2,289	2,343	100%
Tender awarded on 6 April 2022. Project (bulk earthworks) to be completed by June 2022.						
Blompark Housing Project Bus Route	4,858	4,858	100%	0,000	4,858	100%
Project completed on 5 May 2022						
Masakhane: Upgrade Bulk Sewer	12,852	10,447	81%	2,405	12,852	100%
Contractor on site 13 Jan 2022, completion expected May 22, on track to spend 100%						
Total (Rm)	21,053	16,308	77%	4,745	21,053	100%
Total (%)	100%	77%		23%	100%	

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2 June 2022
(Also the agenda for the Mayoral Committee Meeting : 27 June 2022)**

6.2 Bulk Water Services Operation and Maintenance Contract

Statistics for April 2022 for this contract is reported below:

Overstrand Dam Levels:

Dam	Level end Apr 2022	Level end Apr 2021
Buffelsrivier (Rooi-Els, Pringle Bay, Bettiesbaai)	89%	100%
Pearly Beach	20%	85%
Koekemoer (Pearly Beach)	85%	100%
Kraaibosch (Gansbaai)	84%	82%
De Bos (Hermanus)	81%	82%

EME/QSE and Social Responsibility Expenditure per year:

Year	EME/QSE Expenditure	Social Responsibility
2018/19 (from 12/2018)	R 3 346 573	R 83 381
2019/20	R 9 094 840	R 82 500
2020/21	R 9 234 840	R 25 000
2021/22 to date	R 9 335 070	R 52 500

Contract Operational Budget & Expenditure:

Amended Budget	Expenditure to Date	% Spent
R 59 596 900	R 52 492 131	88.1%

Additional funds will have to be transferred from within the directorate to cover the projected expenditure to end June 2022. The increases are indicated below.

Chemical	2021 Price	2022 Price	Increase	Chemical	2021 Price	2022 Price	Increase
Soda ash	R8.00	R14.55	81.88%	Hypo	R7.00	R10.30	47.14%
Al Sulphate (50kg)	R7.20	R12.35	71.53%	Poly	R44.36	R49.00	10.46%
Alum - bulk BFR, PRS	R3.92	R4.92	25.51%	Chlorine - 990 kg	R17.50	R21.50	22.86%
Alum - bulk FRK	R3.92	R4.97	26.79%	Chlorine - 70 kg	R30.45	R38.00	24.79%
Sodium Alum PRS	R7.75	R9.30	20.00%	HTH Granules	R37.19	R42.50	14.28%
Sodium Alum FRK	R7.80	R9.35	19.87%	Antiscalant	R24.95	R36.85	47.70%
Lime	R3.20	R3.90	21.88%	K300 (polycan)	R9.77	R13.55	38.69%
Caustic - bulk	R6.25	R9.60	53.60%	ACH (bulk)	R9.77	R13.55	38.69%
Caustic - polycan	R6.25	R9.60	53.60%	KMN04 (bins)	R71.00	R81.95	15.42%
Citric Acid	R22.00	R38.00	72.73%	SMBS	R13.00	R16.50	26.92%
Sulphuric Acid	R6.50	R9.36	44.00%				

**AGENDA of the
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2 June 2022
(Also the agenda for the Mayoral Committee Meeting : 27 June 2022)**

Water & Effluent Quality:

Treatment Plant	Total outflow for month (kl)	Water or Effluent Quality Compliance %	Comments
Buffelsrivier WTW	57845	100%	
Kleinmond WTW	68 739	100%	
Preekstoel WTW	330 180	100%	
Stanford WTW	22 676	100%	
De Kelders WTW	26 298	100%	
Franskraal WTW	83 290	100%	
Pearly Beach WTW	15 271	100%	
Baardskeerdersbos WTW	1 272	89%	
Buffeljagsbaai WTW	497	90%	Chlorination only; currently no process in place to remove salts from the brackish water.
Kleinmond WWTW	40 354	80%	Proposed plant upgrade included in draft Capex budget.
Hawston WWTW	18 282	100%	Proposed plant upgrade included in draft 5 years Capex budget.
Hermanus WWTW	173 955	91%	
Stanford WWTW	22 445	100%	
Gansbaai WWTW	25 124	90%	
Pearly Beach WWTW	3 948	60%	Oxidation pond system only

Maintenance:

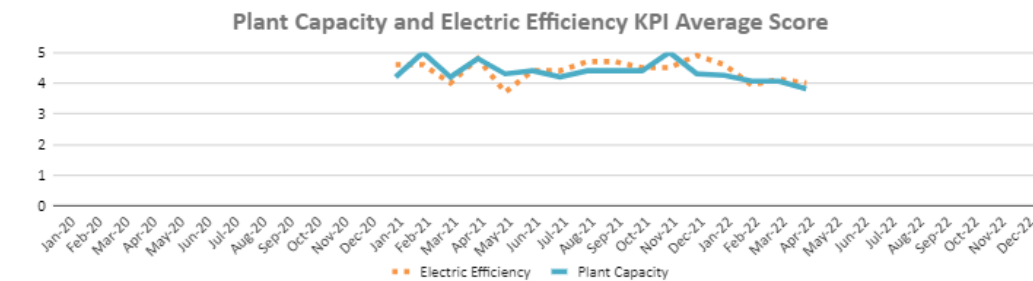
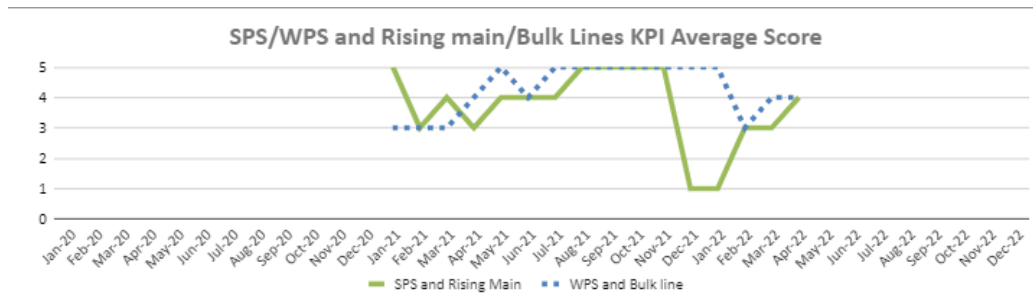
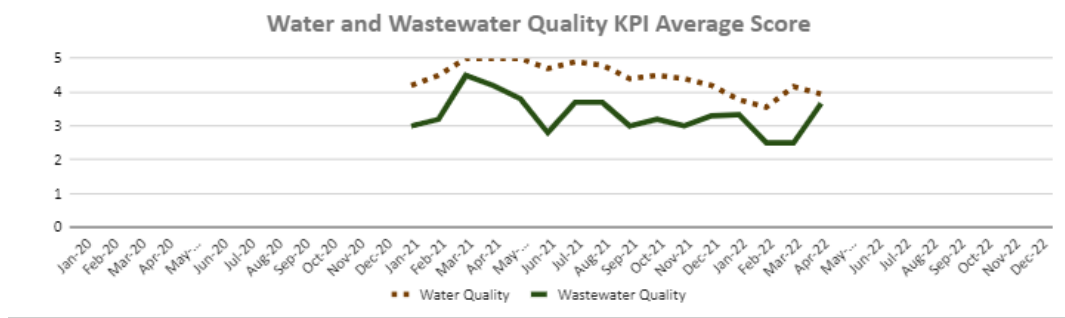
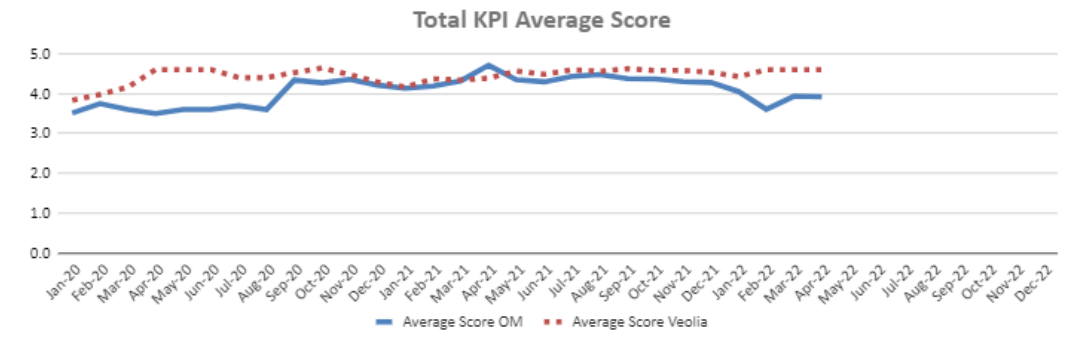
Planned Preventative Maintenance Job Cards	72
Planned Maintenance Jobs Completed Water	39
Planned Maintenance Jobs Completed Wastewater	25
Total Planned Maintenance Jobs Completed	64
% Planned Maintenance Jobs Completed	89%
Corrective Maintenance Jobs Completed	265

Human Resources:

Terminations/resignations/transfers	1 termination
Recruitments	3 recruitments in process
Training	R 122 187 year to date

**AGENDA of the
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Key Performance Indicators:



**AGENDA of the
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6.3 Environmental

Baboon Management Program.

The latest monthly progress report (March 2022) for the program is available on the internet at <https://hwsolutions.co.za>

6.4 Electrification of housing units

Housing is the constitutional mandate of the National and Provincial Governments

Housing projects are funded from three sources:

- Human Settlements Grant (DHS):
Internal services (water, sewer, roads, stormwater) and Houses
- Municipal Infrastructure Grant (COGTA and DLG):
External / bulk civil services
- Integrated National Electricity Program (DoE):
Electrical services

Housing project currently in progress that will require funding in the 2022/23 financial year are as follows:

Project	Number of units	Budget
Masakhane	362	R 9 000 000
Blompark	200	R 4 600 000
Mt Pleasant	100	R 2 400 000
Total	662	R16 000 000

The following funding is requested in the draft 2022/23 budget:

**AGENDA of the
Portfolio Committee : Investment & Infrastructure
2 June 2022
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Source	Number of units	Budget
INEP DoE	270	R 7 031 000
Municipal	392	R 8 969 000
Total	662	R16 000 000

The need for electrification in the municipality is as follows:

Project	Year started	Total Units	Units not electrified	Funding required (R)*
IRDP (Houses)				
Zwelihle C1	2010	150	0	0
Blompark	2010	539	539	12 936 000
Masakhane	2012	295	295	7 080 000
Stanford	2010	783	783	18 792 000
Zwelihle TRA	2010	53	53	1 272 000
UISP (Serviced Sites)				
Masakhane	2012	1 179	978	23 472 000
Zwelihle MS	2010	83	83	1 992 000
Buffeljagsbaai	2016	50	50	1 200 000
Emergency Housing				
Overhills	2017	379	379	9 096 000
Masakhane	2018	900	900	21 600 000
Stanford	2018	160	160	3 840 000
Schulphoek	2018	3 900	3 900	93 600 000
Marikana	2018	3 400	3 400	81 600 000
Total		11 871	11 520	276 480 000
INEP Grant 2022/23			293	7 031 000
Municipal funding 2022/23			374	8 969 000
Unfunded			10 853	260 480 000

*unit cost for electrification is R24 000 per housing opportunity

7. Financial Implications

None

8. Staff Implications

None

**AGENDA of the
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9. Comments from other Departments, Divisions and Administrations

None

10. Annexures

None

RECOMMENDATION:

that the report be noted.

RESPONSIBLE OFFICIAL :

STEPHEN MULLER

TARGET DATE FOR IMPLEMENTATION :

N/A

**AGENDA of the
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**THIS MATTER SERVED BEFORE THE JOINT PORTFOLIO COMMITTEE ON
2 JUNE 2022, WHICH COMMITTEE SUPPORTED THE RECOMMENDATION**

RESPONSIBLE OFFICIAL :

S MULLER

TARGET DATE FOR IMPLEMENTATION :

N/A