

Department Of Transport Cost Centre Pietermaritzburg DC 22

Msunduzi Local Municipality IDP Presentation 13 May 2016

KZN DEPARTMENT OF TRANSPORT

<u>VISION</u>

"Prosperity Through Mobility"

MISSION STATEMENT

"Provide the public with a safe, integrated, regulated, affordable and accessible transportation system, and ensure that, in delivering on our mandate, we meet the developmental needs of our province, and promote transparent and accountable government, plan in accordance with the needs of our customers, and ensure effective, efficient and transparent delivery of services through cooperative governance and the appropriate involvement of the public through regular and accurate reporting."

Umgungundlovu District Municipality District Council 22

The District is divided in to 3 Areas:

- Umshwathi RRTF KZ 221 : Area Office: Mt Rise
- Vulindlela RRTF KZ 222 5 : Area Office: Merrivale
- **Mpumalanga RRTF** KZ 226 / 7 : Area Office: Mt Rise

DC 22 Road Lengths - November 2012				
	B/Top	Concrete	Gravel	TOTALS
KZ221	323.98	1.35	513.03	838.36
KZ222	184.82	0.00	311.20	496.02
KZ223	147.38	0.00	325.82	473.20
KZ224	50.33	0.00	343.14	393.47
KZ225 (Msunduzi)	156.24	1.16	339.15	496.55
KZ226	154.41	0.44	376.02	530.87
KZ227	117.56	0.00	320.04	437.60
	1134.7			
TOTALS	2	2.95	2528.40	3666.07

Budget Allocation Baskets and Descriptions:

- Safety Maintenance: Road Marking, Blacktop patching, Guard rails and safety signs.
- **Construction of Local Roads:** Upgrade and construction of local gravel roads, construction of causeways.
- **Routine Maintenances:** Pipe cleaning, verge maintenance, protection works, km markers, blading of roads, noxious weeds hiring of plant and directional signs.
- **Zibambele Contractors:** Poverty elevation programme for road maintenance on certain roads.
- <u>**Re Gravelling:**</u> Re gravelling and betterment of Main and District Roads on the current network.
- **EPWP** Special funding for Road Maintenance

SAFETY MAINTENANCE 2016/17

Description	Budget
Guard Rail Repairs	900,000
Black Top Patching Repairs	14,000,000
Road Marking and Studs	3,100,000
Warning Signs	1,500,000
TOTAL	19,500,000

LOCAL ROADS 2016/17

Description	Budget
Const. of Bhokide Rd L2671 km	R 1 400 000,00
0-3.590	
Const of Nkomo Road km 0-	R 376 000,00
0.536	
Const of Binini Road km 0-	R 300 000,00
0.4km -L3142	
	R 800 000,00
Const. of Polokwane Rd km 0-3	
TOTAL	2,876,000

LOCAL ROADS 2016/17 Cont.

Description	Budget
BF	2,876,000
Const of Qoma Rd -	R 860 000,00
Ezakhiweni Ezintsha km 0-2	
Const of Bholomane Rd km 0-2	R 860 000,00
Const of Resto Rd km 0-0.6	R 500 000,00
TOTAL	5,096,000

ROUTINE MAINTENANCE 2016/17

Description	Budget
Other Equipment/Plant Hire	
(split into 4 areas)	8,500,000
Civil Material (split into 4 areas)	3,600,000
Fuel and Oil (whole maint.	
fleet)	4,200,000
Blading of Roads/Hire Graders	
(split into 4 areas)	6,500,000
Verge maintenance – KZ225	1,000,000
TOTAL	17,300,000

REGRAVELLING PROJ. 2016/17

Description	Budget
Regravelling of D2215 (km1.64)	500,000
Regravelling of D2212 (km1.74)	500,000
Regravelling of D1134 (5.27)	650,000
Regravelling of D2153 (km1.42)	450,000
Regravelling of D2398 (km2.25)	250,000
TOTAL	2,350,000

EPWP & ZIBAMBELE

EPWP ROAD MAINTENANCE

Description	Budget
MR 7-1 / MR 7-2 Maintenance	500 000
MR 399 Maintenance	500 000
TOTAL	1 000 000

ZIBAMBELE

Contractors (Employed 1206)	6,000,000
Tools	500,000
TOTAL	6,500,000

KZ 225 BUDGET 2016/17

Description	Budget
SAFETY MAINTENANCE	19,500,000
LOCAL ROADS	5,096,000
ROUTINE MAINTENANCE	1,000,000
GRAVELLING POJECTS	2,350,000
EPWP ROAD MAINTENANCE (P399 & P7-2)	1,500,000
ZIBAMBELE	6,500,000
TOTAL	35,946,000

NB It should be noted these budgets are estimates and could change due to unforeseen circumstances, budget cuts, availability of suitable quarry sources, appeals on projects that will delay the implementation of them.

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Approximate costs for road works:

Re-gravelling of P and D Roads Construction of Local Roads (3m - 5m) Upgrade Gravel Road to Surfaced Rd Road Marking of Roads (per km) Road studs (per km) Light Rehab of Roads (per km) Heavy / Deep milling Rehab (per km Resealing of roads

R 300 000.00 R 400 000.00 R 10 000 000.00 R 10 000.00 R 7 500.00 R 2 500 000.00 R 5 000 000.00 R 800 000.00

UPGRADES - KZ225

- MR 411/MR 390: 5km Complete surface repairs.
- MR 390 (km0-5,9):- Tender stage
- MR 402 (km7-14): Adjudication stage
- MR 402 (km0-7): Design sage
- MR 412: In Progress.
- **DR 1122**: In Progress 0-3km Completing ancillary works
- **DR 1126**: Design
- MR 139-2: In progress rehab and safety improvements from XWays to Sweetwaters R 54 000 000.00
- **DR 1124 (km0-2):** Rehabilitation (Patch & overlay)

Challenges we face:

- Shortage of funding.
- Supervision of projects.
- Skills Shortage
- Staff shortages supervision and operators.
- Suitable available quarry material.
- Shortage of technical skills.
- Roads built by Municipalities have not been done to DoT standards in some instances.

CONCLUSION

- There are numerous gravel and surfaced roads that are in poor condition and will be a challenge in maintaining them in the next few years.
- Certain gravel roads will be come impassable when it rains however we will undertake to maintain them with the current resources we have.
- In order to ensure there is no duplication of projects Local Municipalities need to liaise closely with the Department of Transport staff in future projects.

Umgungundlovu District Municipality District Council 22

Any road related matters can be referred to:

Bongani Mncube

033-3303314/083 634 1195

OR

Blake Mackenzie

033-3872 320 / 083 631 2805

Thank You

