



ROADS RESOURCE ALLOCATION, UTILISATION AND ORGANISATIONAL STRUCTURE

Western Cape Government Roads

Road Pavement Forum May 2020

- Cape Town

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Outline and Purpose



Purpose

 Western Cape Government to share the contracts that are on the cards for this year and next year, for the Road Pavement Industry

Outline

- Published Documentation
- Spatial Representation of:
 - Contracts
 - Departmental
- New Roads Branch Structure





Published Documentation

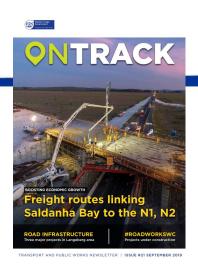


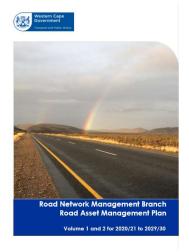
Published documentation

Department of Transport and Public Works Newsletter

Available at:

https://www.westerncape.gov.za/dept/tpw/documents/mags/1732 under September 2019.





Western Cape Road Asset Management Plan 2020/21 to 2029/30 (RAMP 2020)

Available at: https://rnis.westerncape.gov.za/

under Documents, Design Standard Documents.

Vote 10, February 2020 and is the current Medium Term Expenditure Framework (MTEF)

Available at:



https://www.westerncape.gov.za/sites/www.westerncape.gov.za/files/tpw_budget_2020.pdf

2021-2023 VOTE 10

VOTE 10, pg. 504, Table 8.3. Summary of payments and estimates by economic classification – Programme 3: Transport Infrastructure

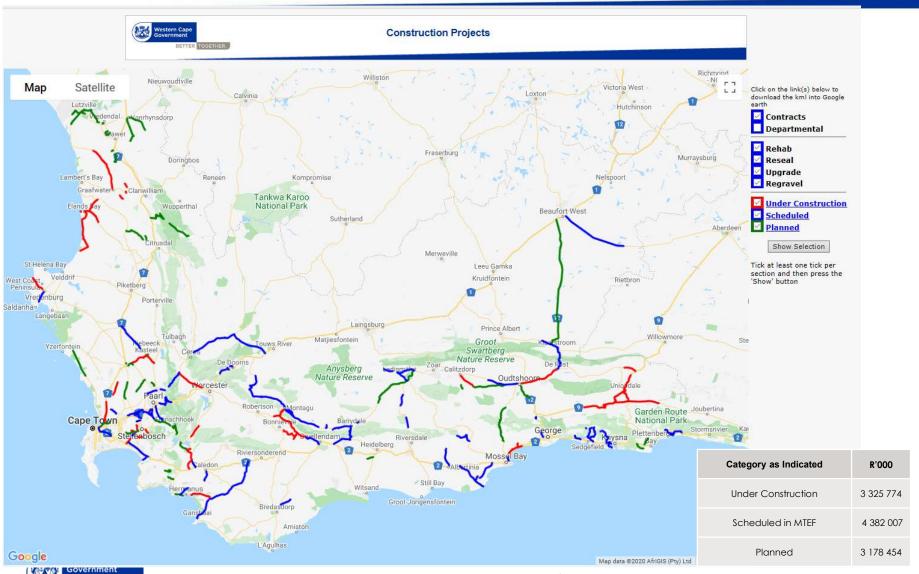
Sub-programme R'000		Medium-term estimate		
		2020/21	2021/22	2022/23
1.	Programme Support Infrastructure	49 716	54 411	55 447
2.	Infrastructure Planning	90 330	95 481	104 280
3.	Infrastructure Design	246 765	259 577	262 044
4.	Construction	1 305 717	1 384 014	1 424 567
5.	Maintenance	2 105 671	1 923 820	1 924 321
TOT	TOTAL PAYMENTS AND ESTIMATES		3 717 303	3 770 659



Spatial Representation



Contracts in construction, scheduled or planned

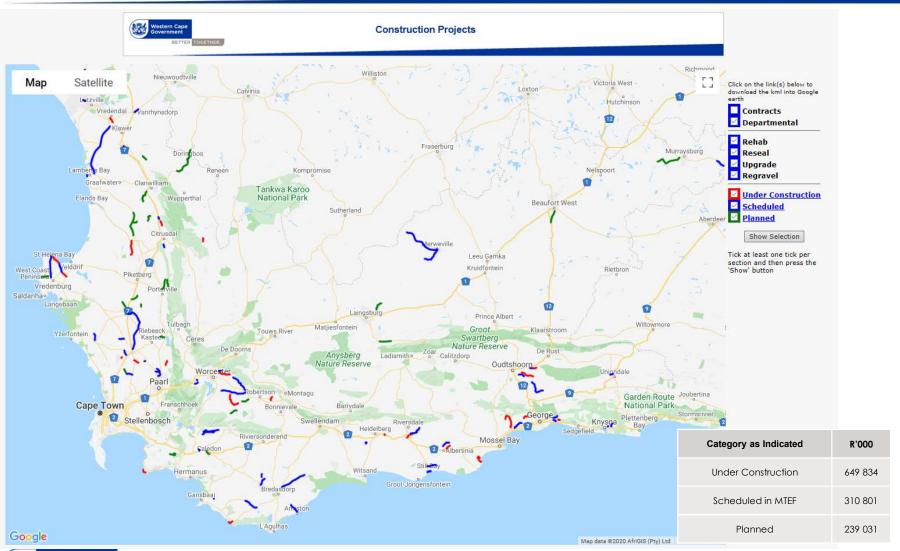


https://rnis.westerncape.gov.za/

Contracts in construction



Departmental construction, scheduled or planned

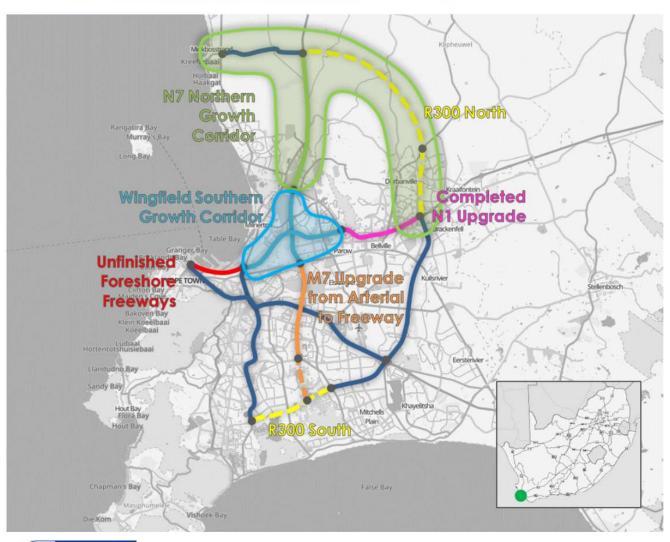




https://rnis.westerncape.gov.za/



Cape Town Integrator



DTPW, Transport Infrastructure Branch:

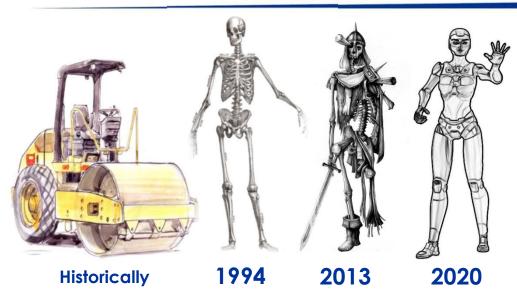
- Alignment with:
 - NSDF
 - CTM RNP
 - MSDF 2018
- Bringing:
 - Catalyst project to the region
 - Inclusive opportunities
 - Enabling environment
 - Sustainable regional socioeconomic development
 - Closing the widening gap in the provision of high-quality, efficient infrastructure.
 - Link numerous suburbs, allow cross movement, support mobility and interconnectivity.
- Construction Project Estimate in current value – R 13.5 Billion



New Roads Branch

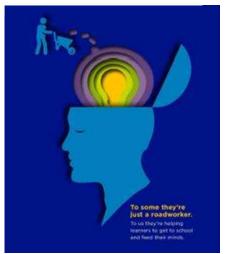


Newly Restructured - Roads Branch have been implemented from 1/4/2020



DTPW, Transport Infrastructure Branch:

- Transitioned over the years, from a Department
- To a Chief Directorate in 2002
- To being restructured again in 2020







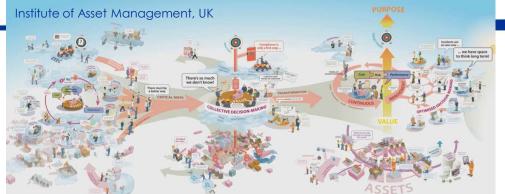


This change will take into account ...

Services provided by roads are

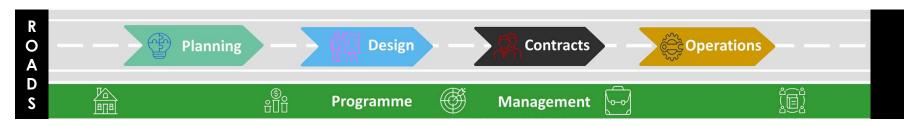
- Accessibility
- Mobility

These services are underpinned by Asset management, that is defined as ...



"the coordinated activity of an organization to realise value from assets"; and an asset is an "item, thing or entity that has potential or actual value to an organization"

The Value Chain concept: To *group activities logically*, use the *AM value chain*, i.e. a chain of activities that take place within organisational components



- Each of the organisational components has a role in adding value to the products & the activities should be grouped logically together to facilitate value creation;
- The process of integrating the activities in the components creates the value chain;
- Value chain helps to decide the logical order in which improvement actions should be undertaken.



Roads Branch - Organogram



ROADS PROGRAMME MANAGEMENT () Responsible for Development & Maintenance of institutional strategies and systems for roads programme, asset management and transversal operations



Responsible for the optimal functioning of the road network through the appropriate management of the current Road use, including identifying of new infrastructure for future needs. (>10 years)



ROADS DESIGN

Responsible for the design of road infrastructure, both through outsourcing and in-house.

Ensuring that all design and implementation are undertaken in terms of appropriate standards, conventions to provide for the optimal and strategic utilisation of funds.



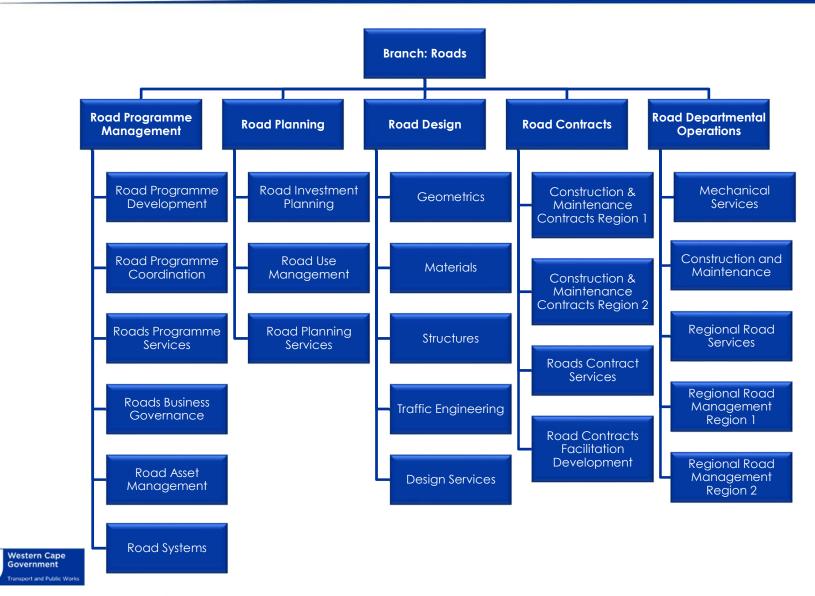
ROADS CONTRACTS

Responsible for the outsourcing of road construction and maintenance contracts.



Responsible for the provision of in-house civil and mechanical engineering operations.

Organogram break down



Thank you

Contact Us



BETTER TOGETHER.

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