

SMMEs benefit from SANRAL funded projects in Southern Cape

According to Western region engineering manager: operations, Randall Cable, small, medium and micro-enterprises (SMMEs) continue to benefit from SANRAL funded projects in the Southern Cape. "SMMEs benefit greatly from SANRAL projects because they perform a range of tasks such as routine road maintenance contracts. The contractors, in turn, create much-needed job opportunities for communities around the Southern Cape and along the N2," says Cable.



Hendrik van den Berg via Wikimedia Commons

Cable highlighted two recently completed projects as well as projects in the Design Phase due to begin work in 2017 in the region:

N2 Section 7: Pedestrian facilities between York Street and Kraaibosch Interchange

The purpose-built walkways, which stretch over a distance of about 8 km along the N2 between the York Street Interchange and the Garden Route Mall, is designed to provide safe access for residents of the nearby residential areas of Thembalethu, Pacaltsdorp, Lawaaikamp and Ballotsview along the N2 corridor. The project also included the installation of lighting and CCTV cameras which are intended for safe movement of pedestrians during the day and evening.

To ensure that pedestrians do not cross the highway at will, a two metre high welded mesh fence was also erected along the N2 separating the pathways from the freeway.

Project highlights:

Contract Value: R73 mil
Labour Spend: R13,9 mil
SMME Spend: R27,3 mil

• 170 permanent job opportunities were created during the duration of the contract.

N2 Section 7: Pacaltsdorp Interchange – Widening and New Pedestrian Bridge

The Pacaltsdorp Interchange bridge and approach roads were widened to create additional turning lanes, sidewalks, and a traffic median island. The project also included the rehabilitation of existing asphalt surfacing, the relocation of traffic signals, the provision of street lighting and the replacement of road markings and road signs. A new pedestrian bridge that provides a safe point for pedestrians to cross the N2 freeway was also constructed.

Project highlights:

• Contract Value: R82,5 mil (Sanral 50%; Western Cape Government 40%; George Municipality 10%)

Labour Spend: R8,1 milSMME Spend: R12,3 mil

• 106 permanent job opportunities were created during the duration of the contract.

Design Project Highlight - N2 Section between Caledon and Riversdale

SANRAL is currently busy with the design of the improvement of the N2 freeway between Caledon and Riversdale. This 185km stretch of the N2 will have a widened cross-sector with significantly increased safe overtaking opportunities for increasing traffic volumes. This improvement is envisioned to improve traffic flow and safety.

Projects in the Design Phase 2017 - 2020

N2 Projects in Design Phase for the period 2017 –2020	Anticipated Start of Construction	Estimated Construction Cost
N2 Section 3: Improvement – Caledon and Riviersonderend (44Km)	June 2017	R 429 m
N2 Section 4: Periodic Maintenance – Riviersonderend and Swellendam (57 Km)	June 2017	R 97 m
N2 Section 5: Improvement – Swellendam and Lizmore (22 Km)	April 2018	R 430 m
N2 Section 5: Improvement – Lizmore and Heidelberg (28 Km)	March 2018	R 450 m
N2 Section 5: Heidelberg and Riversdale (29 Km)	March 2018	R 670 m
N2 Section 6: Periodic Maintenance – Mossel Bay and Grootbrak (23 Km)	August 2017	R 139 m
N2 Section 7: Construction of new bridge over Gwaling River	July 2017	R 88 m
N2 Section 7: Capacity improvement at Sandkraal Interchange	September 2017	R 53 m
N2 Section 7: Upgrading Kraaibosch and Die Vleie (15 Km)	Jan 2018	R250 m
N2 Section 8: Knysna Nekkies Intersection Upgrade	TBC	R 30 m
N2 Section 8: Improvement of Plettenberg Bay Intersection	June 2017	R 80 m
N2 Community De velopment Project: Swellendam Pedestrian Facilities	June 2017	R 6 m
N2 Community Development Project: George Pedestrian Facilities	June 2017	R 29 m
Total		R 2,75 bn

Cable added that road safety is one of SANRAL's key pillars as it is a well-known fact that South Africa has one of the highest road crash fatality rates in the world. For example, approximately 23.5 people per 100,000 lost their lives on the country's roads in 2014. In comparison, the 2015 World Health Organisation's Global Status Report on road safety affirms the global average of road fatalities at 17.4 per 100,000 and the average for middle-income countries at 18.42 fatalities per 100,000 population.