



# **SANRAL Project Report**

17<sup>th</sup> RPF Meeting

14 May 2009

L Kannemeyer

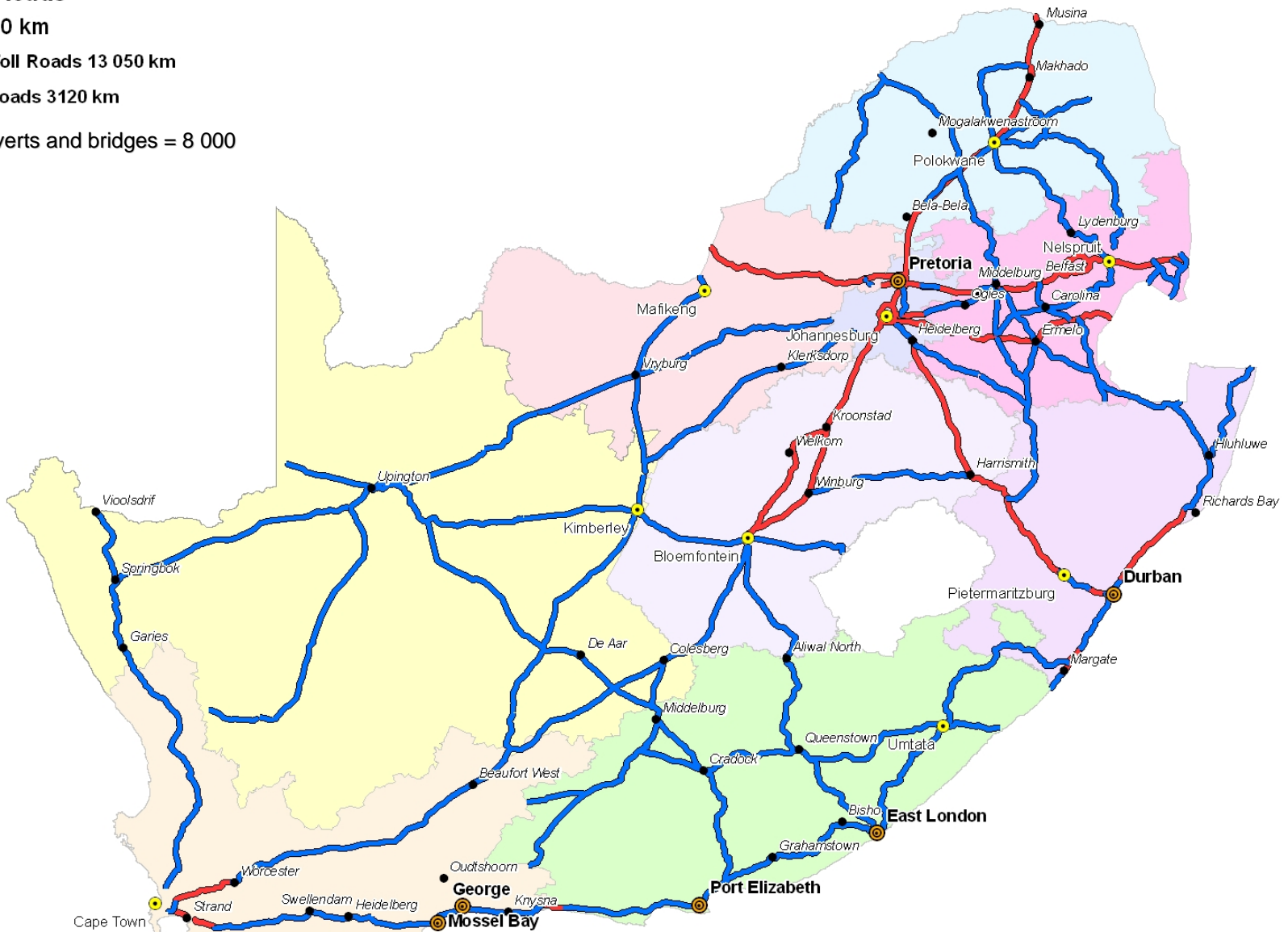
## SANRAL Roads

Total 16 170 km




— Non Toll Roads 13 050 km

— Toll Roads 3 120 km

Major culverts and bridges = 8 000



# NATIONAL ROAD NETWORK (km)

Description	Non Toll	Agency Toll	BOT	Total
Dual Carriageway 	610	520	443	1 573
4-Lane Undivided 	11	299	240	550
2-Lane Single 	12 429	1013	605	14 047
<b>Total</b>	<b>13 050</b>	<b>1 832</b>	<b>1 288</b>	<b>16 170</b>
<b>% of SANRAL Network</b>	<b>81%</b>	<b>11%</b>	<b>8%</b>	

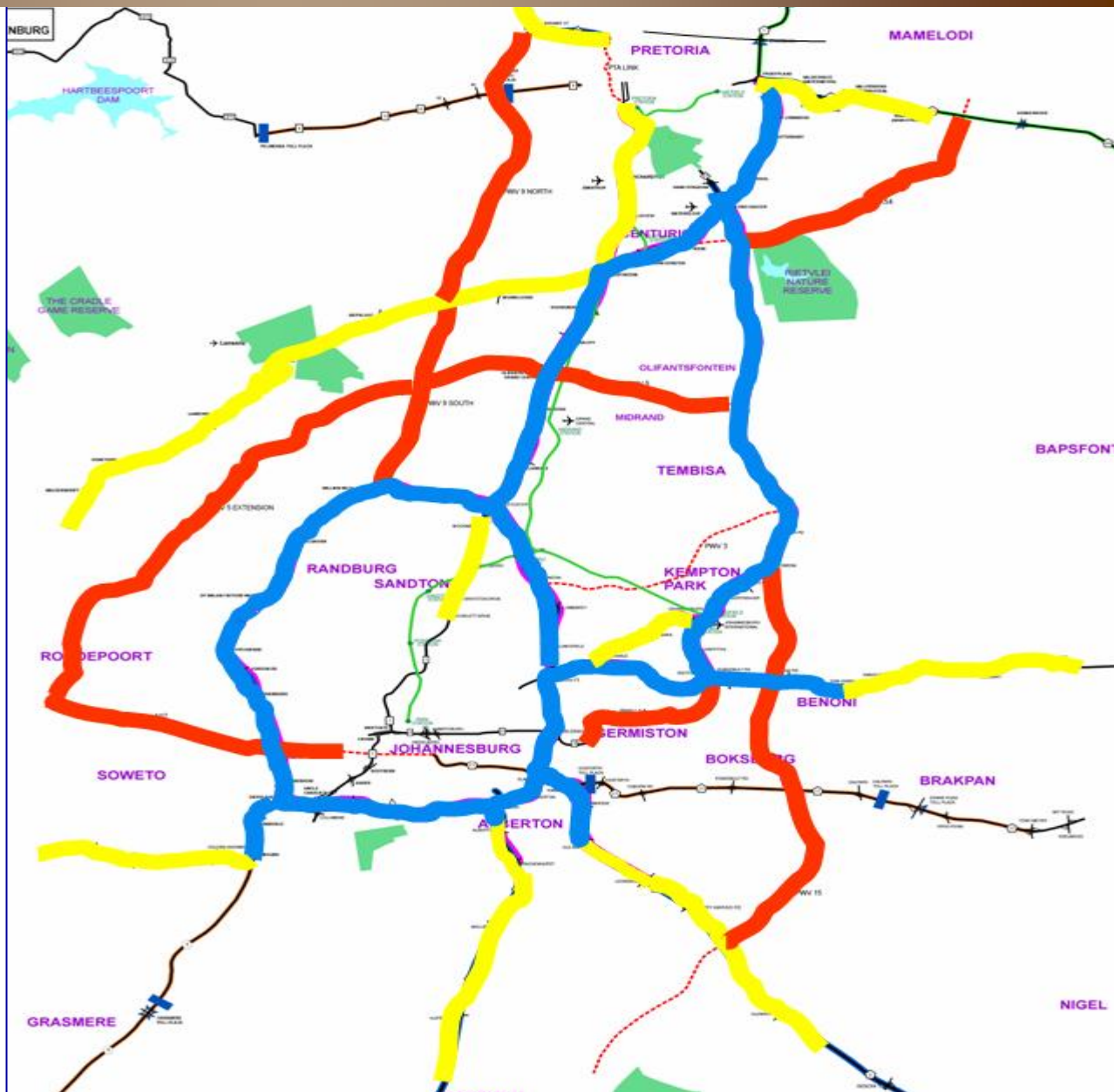
# Gauteng Freeway Improvement Project Extent

**LANE ADDITIONS**  
**185 km (2010)**  
**Phase 1**

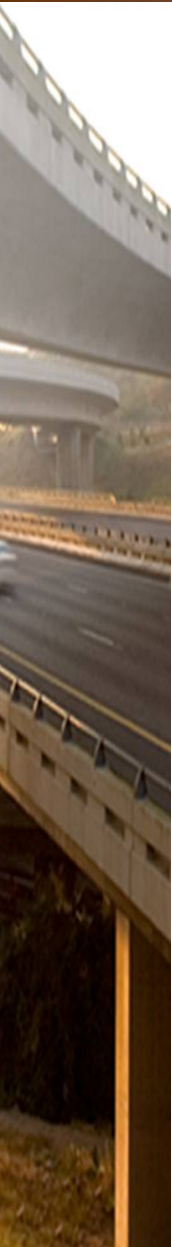
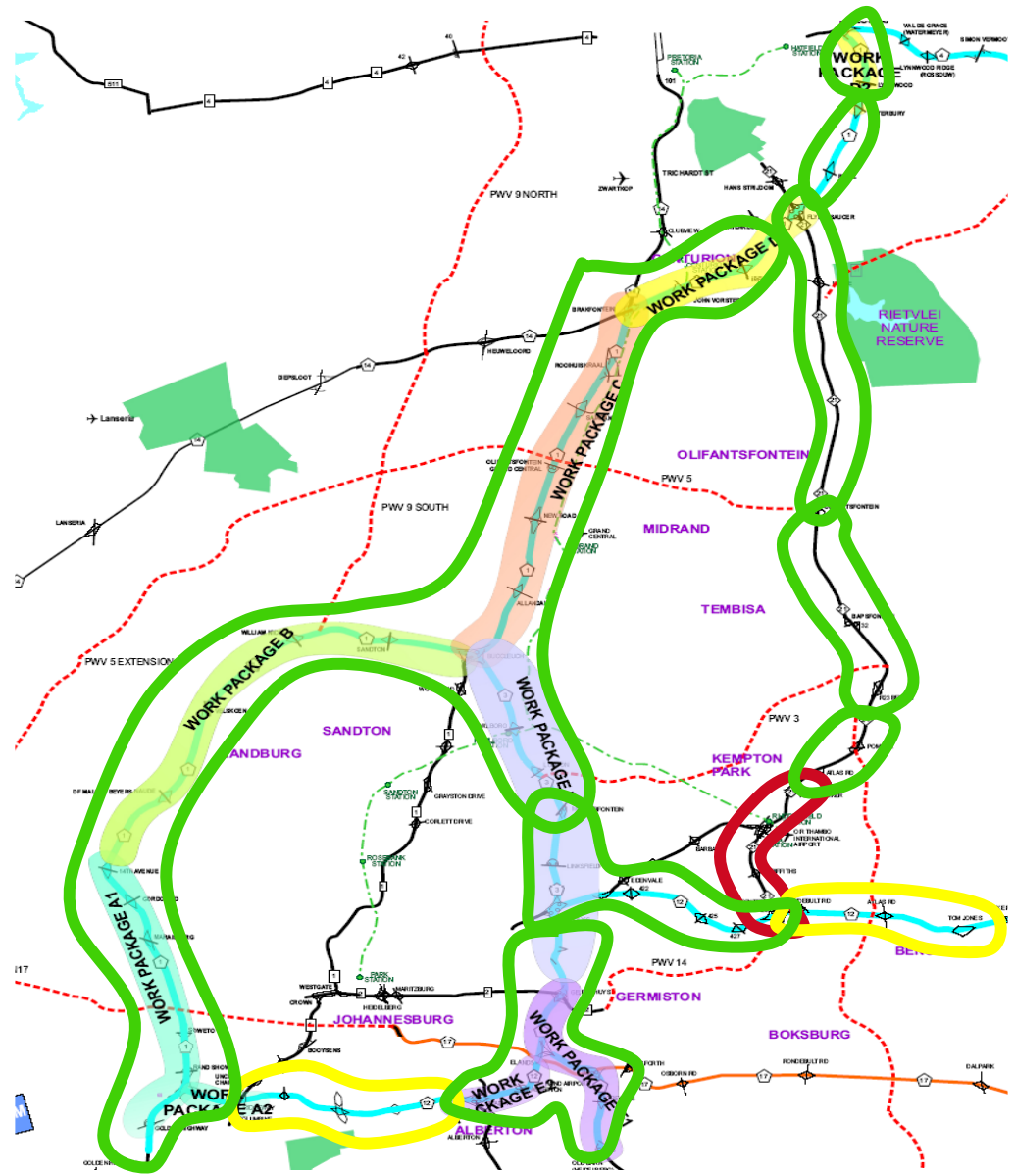
**FUTURE  
UPGRADES:**  
**(223 KM)**

**PLANNED NEW  
ROUTES:**  
**158 km**

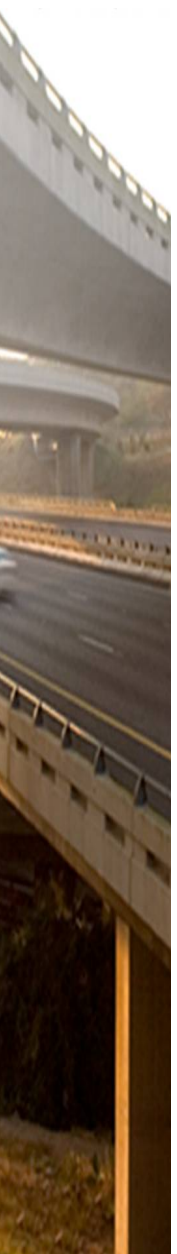
**FINAL SCHEME:**  
**561 KM**



# GFIP – Phase 1 Projects



# Allandale Interchange



# Lynnwood Interchange



# Open Road Toll (ORT)



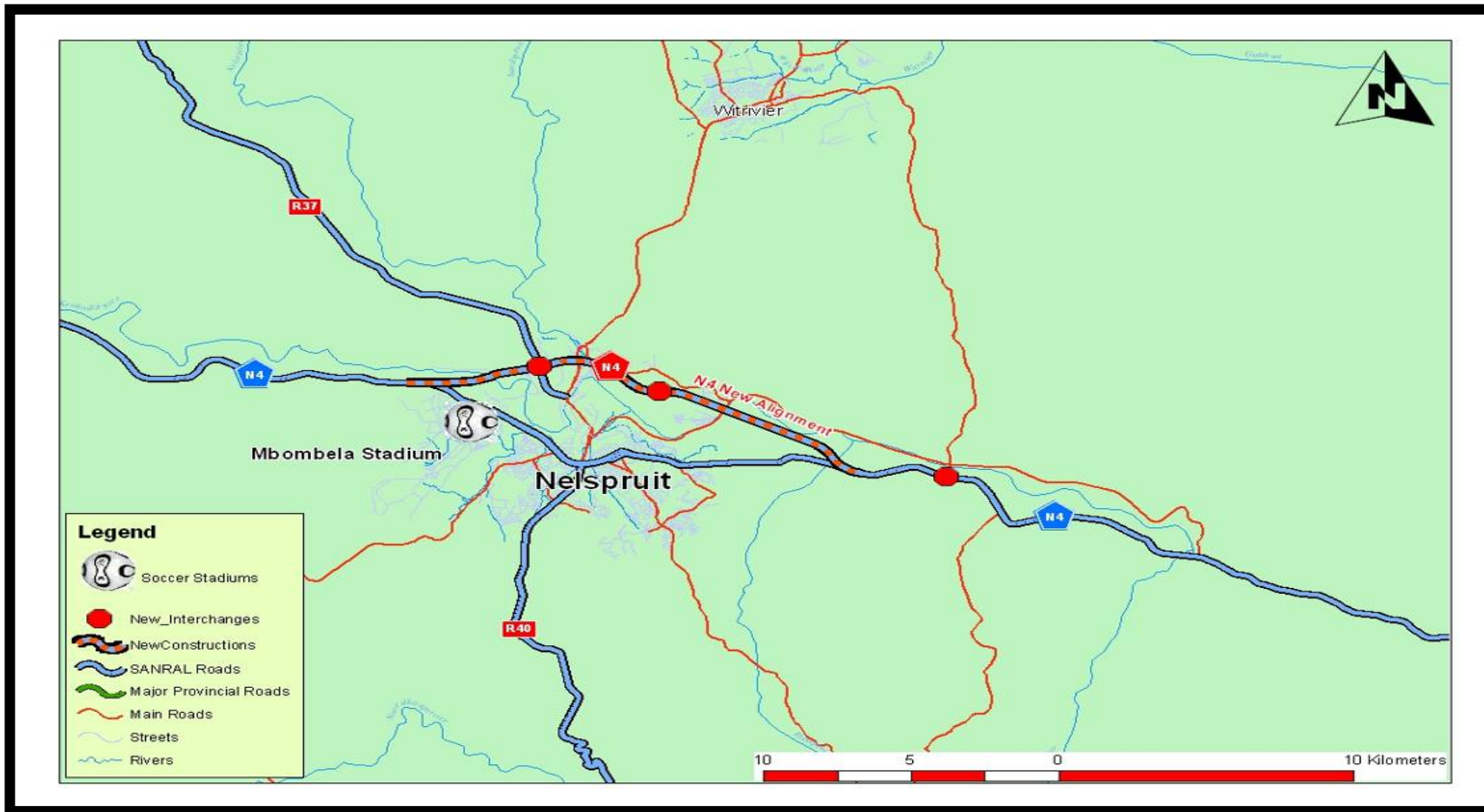


# N1 Bypass Polokwane



- Construction of 6,5 km of new road
- Construction of interchanges on the existing ring road

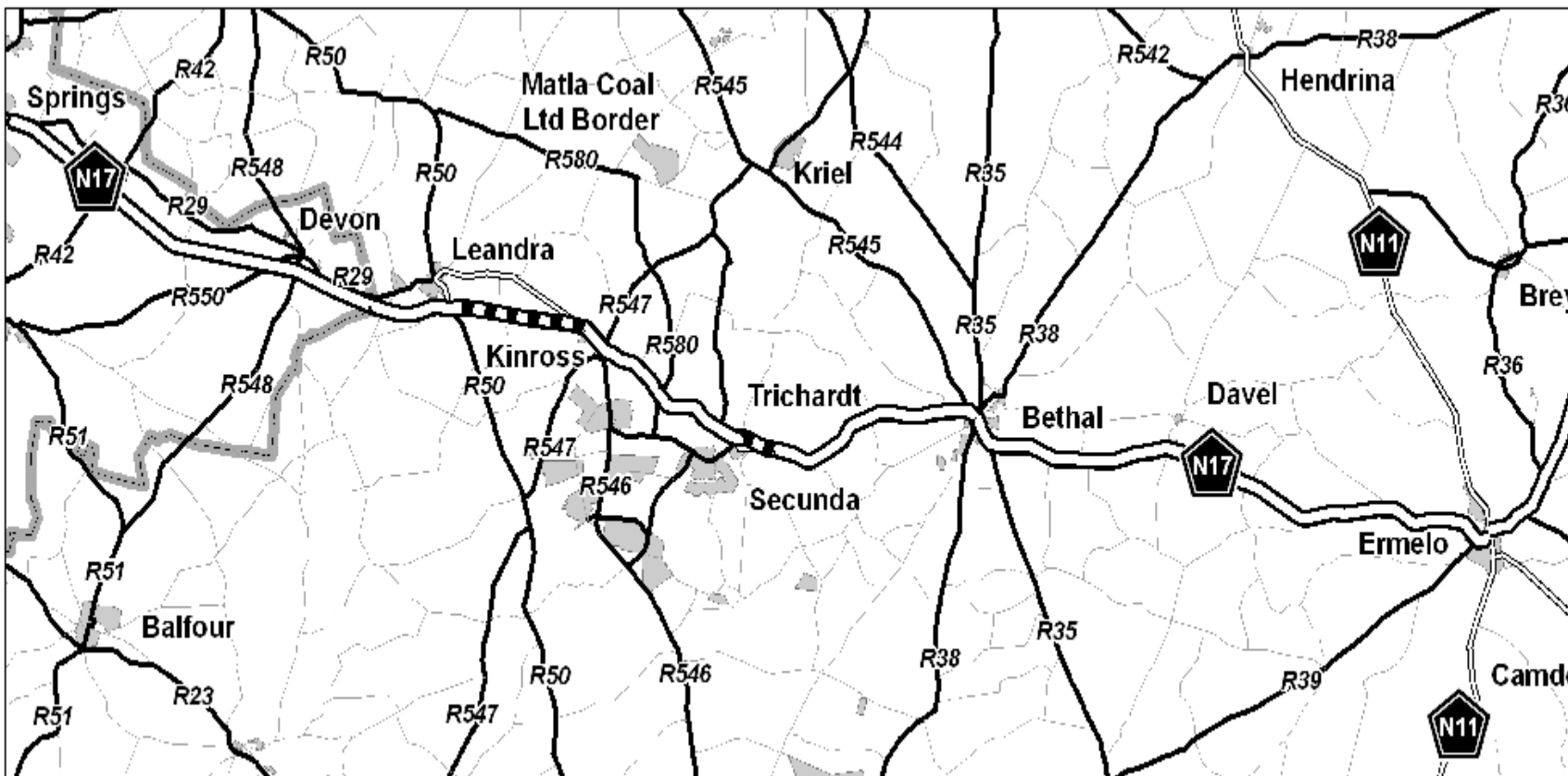
# N4 Mbombela (Nelspruit) Bypass



- Construction of 20 km of new road
- Construction of interchanges on the existing ring road

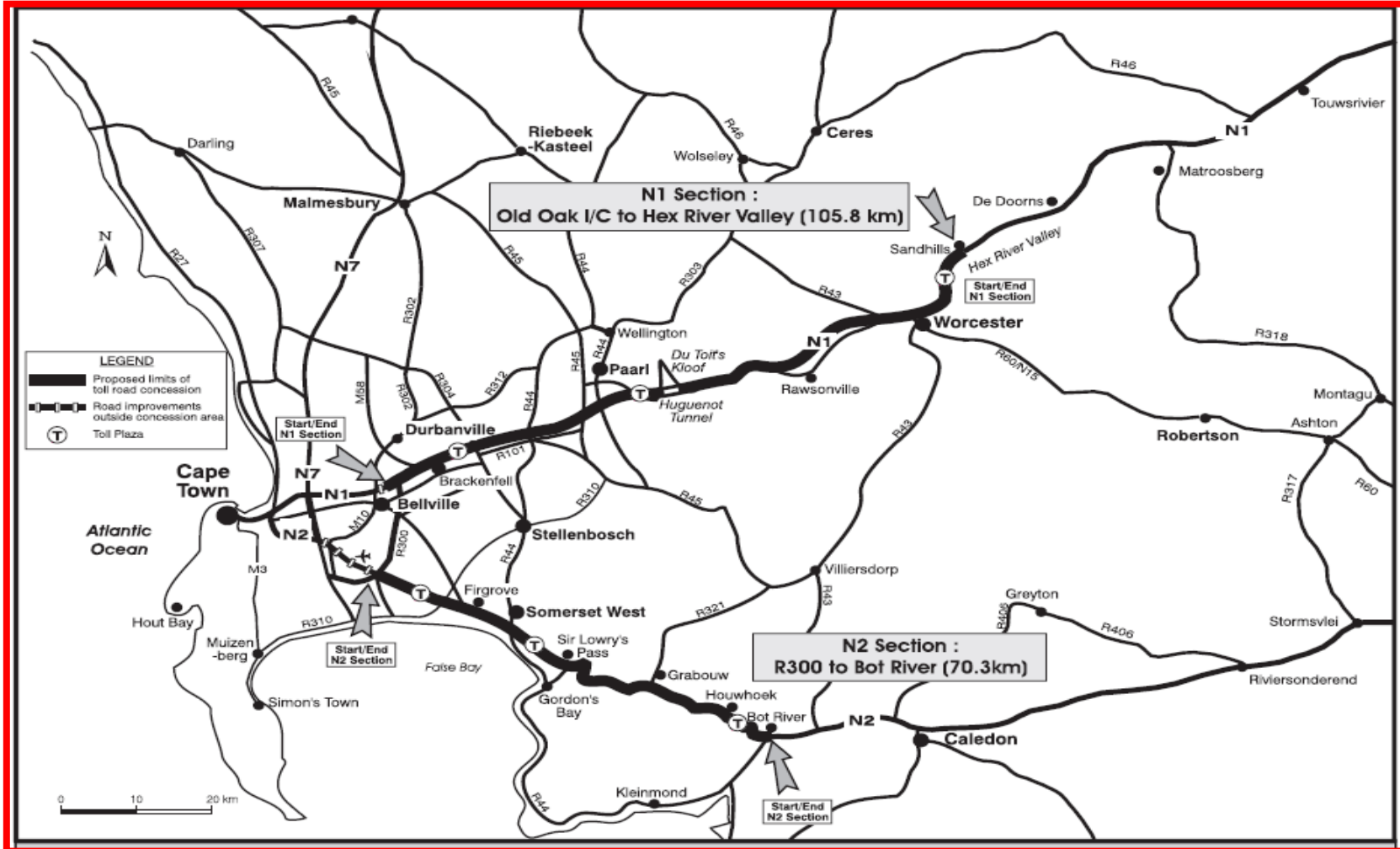


# N17 Springs to Ermelo



- Construction of 16 km of new road
- Upgrading of 150 km of existing road.
- Construction of interchanges

# N1/N2 Winelands (BOT)

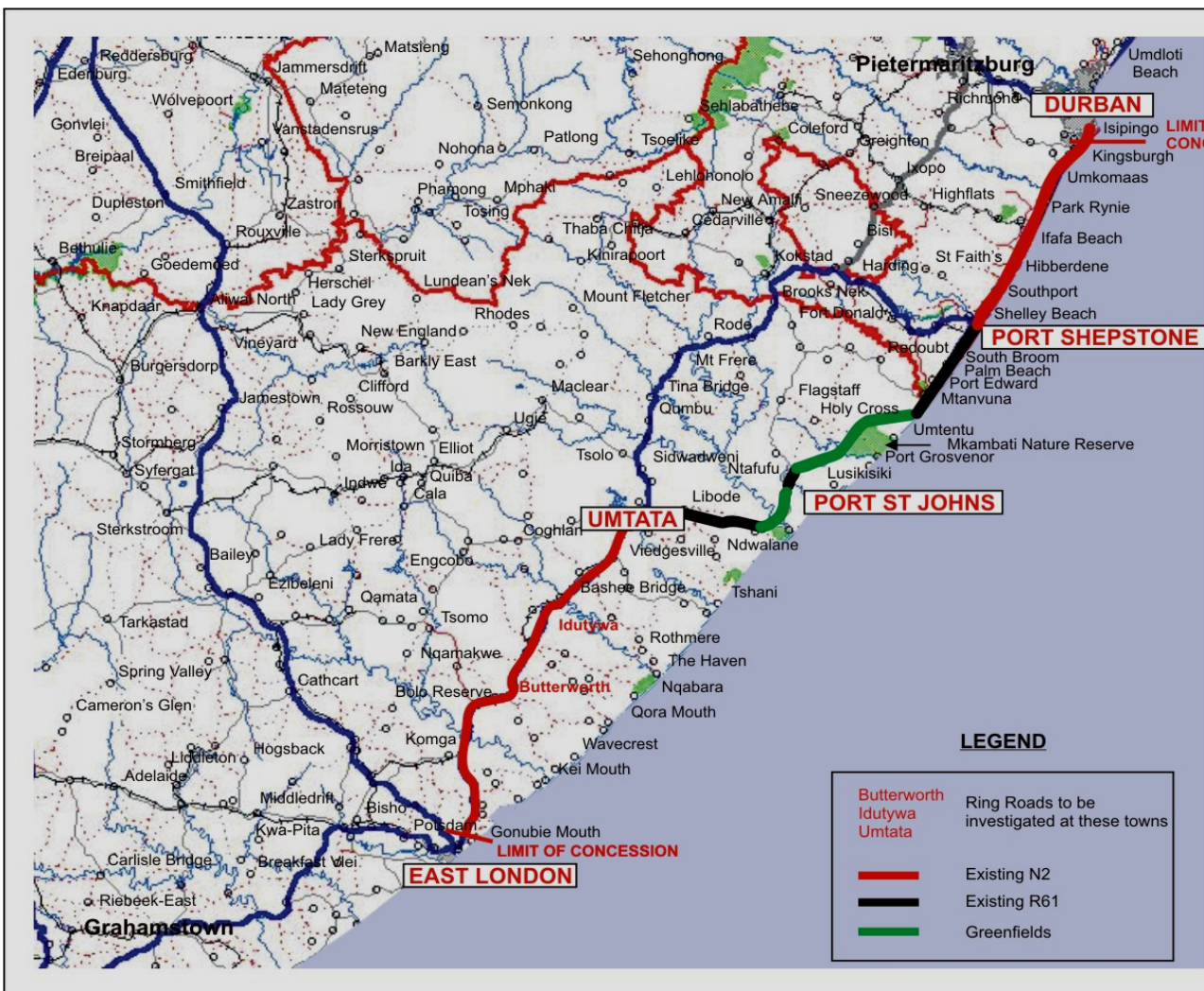


- Construction of 7 km of new road
- Upgrading of 100 km of existing road.

# N2 CUT-AND-COVER TUNNEL, WITH LANDSCAPING, THROUGH HELDERZICHT



# N2 Wild Coast (BOT)



**WILD COAST  
TOLL ROAD**

**EAST LONDON  
TO DURBAN**



- Construction of 80 km of new road
- Upgrading of 480 km of existing road.
- Construction of 9 Major Bridges

# SANRAL Expenditure Summary 2009 - 2011

<b>Budget Category</b>	<b>No Projects</b>	<b>2009/10</b>	<b>2010/11</b>	<b>2011/12</b>
Ad Hoc Maintenance	25	R 48,668,743	R 41,890,040	R 135,466,225
Routine Maintenance	126	R 1,141,636,500	R 1,252,592,676	R 1,175,425,372
Periodic Maintenance	91	R 758,718,639	R 1,316,888,979	R 1,241,498,960
Special Maintenance	37	R 403,549,090	R 600,172,613	R 522,201,397
Strengthening	93	R 2,843,599,725	R 3,898,890,919	R 4,063,170,682
Improvements	79	R 9,413,456,422	R 6,137,956,383	R 2,906,956,840
New Facilities	62	R 3,519,823,487	R 2,093,420,742	R 1,388,272,536
<b>Totals</b>	<b>513</b>	<b>R 18,129,452,606</b>	<b>R 15,341,812,352</b>	<b>R 11,432,992,012</b>