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NATIONAL DEPARTMENT OF TRANSPORT

RDDA

SOUTH AFRICAN NUMBERED ROUTE DESCRIPTION AND DESTINATION ANALYSIS



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PREAMBLE

1. INTRODUCTION

In order to assist motorists in navigating to their destinations certain roads or strings of roads are allocated route numbers in accordance with the SA Road Traffic Signs Manual.

The Route Numbering and Road Traffic Signs Sub Committee of the Roads Co-ordinating Body under the Committee of Transport Officials is responsible for the numbering of the national, provincial and regional routes within the country on the recommendation of the various road authorities. Provincial road authorities are responsible for the numbering tourism routes within their provinces. Local municipalities are responsible for the numbering metropolitan routes within their municipal areas.

The purpose of this document is to formally state the description of each approved national, provincial and regional route through the country so that road authorities may correctly include route numbers on road traffic signs and also so that mapmakers may correctly show these routes in their publications, whether in paper or electronic form.

This document contains:

- The route descriptions for all the national, provincial and regional numbered routes in the Republic of South Africa; and
- The destination analysis for each of these routes.

The description and destination analysis for numbered routes is based on the provisions for rural route numbering given in Chapter 8 of Volume 1 of the Southern African Development Community's Road Traffic Signs Manual published in 1999

2. TERMINOLOGY

ROUTE DESCRIPTION

In order to ensure clarification of the interaction between numbered routes, the following terms have been used information:

- i. **Starts:** Where the route starts, normally at another Numbered Route. The description of the route then follows either in a “south-to-north” overall direction, or a “west-to-east” overall direction.
- ii. **Ends:** normally at another Numbered Route, but also at border posts, game reserve gates, and so on
- iii. **Passes :** Indicates that the described route passes the Start, or End, of another numbered route, typically at a T-junction.
- iv. **Crosses:** indicates the numbered routes intersect “at-grade”, at a cross-road type intersection. However where such an intersection of routes takes place by means of a bridge (normally at an Interchange), then the Interchange/Exit number is indicated thus: [123] (See also Urban Freeway intersection Tables)
- v. **Over or Under :** Indicates where numbered routes “cross over or under each other” but do NOT physically intersect. This distinction is regarded as important from a navigation information point of view.
- vi. **Overlaps:** Indicates the commencement of a portion of the route that coincides (overlaps) with another numbered route. The length of the overlap is indicated thus; (12,7km) (See also stg crosses)
- vii. **Stg. Crosses :** Indicates where two numbered route cross at a staggered interval, normally not greater than 2 kilometres, where such staggered layout does not constitute an overlap; indicated thus (580m)
- vii. **Head on with :** Indicates where a numbered route starts or ends with a different numbered route on the same alignment, normally at an intersection

DESTINATION ANALYSIS TABLES

In order to clarify the information displayed in these tables, the following points are made

- 1 The “input” information is contained under the two “Basic Orientation Point” columns, this being the Place Name and the Level, as contained in SADC RTSM Volume 1, Chapter 8, Tables 8.12 to 8.17
- 2 The analysis process, as described in Chapter 8, is then followed, and the “Final Destination Classification” in the third column is determined. This classification is most significant; ONLY Familiar destination names are displayed on Directional signs. Except on freeways, these are the GD1 Stack Type Advance Direction and GD2 Stack Type Direction, signs. The intermediate Control and Service destinations are only displayed on the GD3 Confirmation signs, which are normally displayed immediately after an intersection and thereafter at 10km intervals

3 Variations to the “Level” in the second column.

In rural areas on numbered routes, many end destinations (as well as some intermediate destinations) are only levels 5 or 6, According to the analysis process this means they cannot be evaluated as Familiar, and therefore may not be displayed on a direction sign. A special Level category of “EP” and “IP” has been added; such a category enables “End Points” and selected “Intermediate Points” to be classified as a Familiar

4. Other Orientation Point Levels

Other destinations that do not meet the normal criteria of being defined as an orientation point, but must be shown on direction signs as destinations are as follows; Border Posts (BP), Tourist Attractions (such as National Parks) (TA) and “major” airports (AP).

3. HOW TO USE THIS DOCUMENT

The primary function of this document, is to enable the Road Traffic Signs designer to evaluate the correct destinations to be displayed on Directional Signs at intersections on Numbered Routes. Amongst the cardinal requirements for the display of directional signs are conformity, accuracy, uniformity, consistency and especially continuity. The designer must be familiar with the Route Network, not only in close proximity to his project, but also to the “bigger picture”. The object in providing directional signage at intersections is to provide the stranger to the area with destination names that will be “familiar” with.

From the Route Descriptions the designer will be able to determine the location of his project. Where more than one Numbered Route is involved, clearly both routes’ descriptions must be studied.

The Destination Analysis Tables must then be scrutinised, and the position of the intersection(s) on the list must be determined. Either side of this position the next Familiar destinations (two for each route) must be determined

Non-freeway numbered routes are classified as Class B for signing purposes (SADC RTSM, Vol.1 Ch.1, Fig. 1.4) Also in Vol. 1 Ch.4, Fig 4.56 “Rural Guidance sign Sequence – Class B”, the standard sequence of guidance signing is set out. As stated above, only the destinations classified as Familiar will be displayed on the GD1 and GD2 signs. The Control and Service destinations are only displayed on the GD3 signs.

Further information regarding the Text Height, the required classes of Retroreflective Material, the specification for the manufacture of the signs and supporting poles, will normally be provided by the relevant road authority. Where the intersecting roads/routes fall under the

jurisdiction of more than one road authority, careful co-ordination must be the order of the day.

If the proposed signface design destinations are not compatible with the existing destinations, authorities should be encouraged to implement the latest designs based on the RDDA document. In this way, all road authorities will be providing a consistent message, coupled with continuity of destinations. At all times the need of the “stranger” to the area must be paramount, and not the local traveller.

Relationship between Orientation Point Levels and Destination Classification

	FAMILIAR	CONTROL	SERVICE
National Route	1	2	3
Provincial Route	2	3	4
Regional Route	3	4	5

ROUTE DESCRIPTION OF NATIONAL ROUTE N1

Western Cape

Starts at the M6 (Western Boulevard) opposite to M62 in **Cape Town**;

Start of Urban Freeway

TABLE N1.1: CAPE TOWN/PAARL

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
N2	2	SYSTEMS :directional loop (n/b only)
M176	3	Lower Church
R27	4	SYSTEMS
M5	7	Black River Parkway
N7/M7	10	Sable
N7/M7	13	Systems
M26	15	Monte Vista
(M12)	UNDER	
M14	18	McKintyre/Plattekloof
M16	20	Mike Pienaar/Jip de Jager
R302	23	Durban/W van Schoor
(M30)	OVER	
M31	25	Old Oak (n/b only)
R300	27	SYSTEMS
M100	28	Brackenfell (n/b only)
M137	29	Okavongo
M15	32	Van Riebeeck/Brighton
M167	34	Maroela/Lucullus
R304	39	-
R44	47	-
R101/R45	55	Main
R301	59	Jan van Riebeeck
(R101)	62	Sonstraal

overlaps the N2 (1,6km) past R27, crosses M5 and N7 through **Goodwood**: past M25, crosses M12; through **Parow**: crosses M14; through **Bellville**: crosses M16, R302 and M31; through **Brackenfell**: past R300, through **Kraaifontein**, crosses M15 crosses R304 and R44, past **Klapmuts**, crosses R45, past **Paarl**, past R301; **End of Urban Freeway**,

continues ,indirect access to R101; under R101; through Huguenot Tunnel; past R101(s/b to Cape Town); past R101 (n/b to Worcester; stag. crosses R43(1.1km); past **Worcester**, past **De Doorns**, past R318; past R46, past **Touws River**, past R354 at **Matjiesfontein**, through **Laingsburg**, past R407 at **Prince Albert Road**, past R353 at **Leeu-Gamka**, overlaps with N12 (82km) before **Beaufort-West**, : past R61 in **Beaufort-West**, past R381,

Western Cape / Northern Cape BORDER

Continues, overlap with N12 ends at **Three Sisters**, crosses R63; stg. crosses R398 (1.1km) at **Richmond**; crosses at **Hanover**, stg. crosses R389 (2.1km); past N9; past R58 and crosses R369 at **Colesberg**,

Northern Cape / Free State BORDER

Continues, past R701 indirect access; past R715, past **Springfontein**, past **Trompsburg**, crosses R717, at **Edenburg**, past N6;

Start of Urban Freeway,

TABLE N1.2: BLOEMFONTEIN

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
N6	177	Church
R706	181	Currie
N8/M19	186	Haldon
N8/R64	190	Nelson Mandela
R700	198	Euufees
M30	202	Andries Pretorius (s/b only)

past **Bloemfontein**: crosses R706 overlaps N8 (4km) R64 in **Bloemfontein**, crosses R700; **End of Urban Freeway**

continues: past M30,(n/b only); past R30; crosses R703, past **Winburg**, crosses R708, past N5, [298] past R73, through **Ventersburg**, crosses R70, overlaps R34 [393] (8,5km), through **Kroonstad**, crosses R76 [394] , R34 [402], crosses R720, crosses R723 crosses R59;

Free State/Gauteng BORDER

continues under R42 past R57 [20] (n/b only), crosses R28 [31] under R54; under R553; crosses R558[46], overlaps N12[60] (5,7km),

Start of Urban Freeway

TABLE N1.3: GAUTENG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
R553	64	Golden Highway
N12	67	SYSTEMS (Directional Loop)
(M68)	UNDER	
N12/M12	67	SYSTEMS (N12) Rand Show (M12)
M70	69	Soweto Highway (s/b only)
N17*	71	To be verified; * incorrect Route Number
R24	75	Maraisburg
(M47)	78	Gordon
M8	80	14 th Avenue
M5	85	Beyers Naude
R512	90	Malibongwe
R511	95	William Nicol
(M71)	OVER	
M9	100	Rivonia
R55	UNDER	
N3/M1	104	SYSTEMS Buccleuch
M39	108	Allandale
M71	111	New
R562	115	Olifantsfontein
M36	118	Samrand
R101	121	Old Johannesburg
N14	124	SYSTEMS : Brakfontein
M19	128	John Vorster
(M34)	OVER	
M18	130	Botha
R21	134	SYSTEMS : Flying Saucer
R50	136	Rigel

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
M30	139	Garsfontein (s/b only)
M11	140	Atterbury
M6	141	Lynnwood
N4/M2	145	Proefplaas
M15	148	Stormvoel
R513	152	Zambezi

crosses R553, crosses M68, N12 branches, crosses M79, M70, N17 and R41, through **Roodepoort**: crosses R24 and M18, through **Randburg**: crosses M5 and R512; through **Sandton**: crosses R511/M81, M71, M9, M85 and R55, past M1 and N3, through **Midrand**: crosses M39 and R562, through **Centurion**: crosses R101, past N14, M19 and M18, through **Pretoria**: crosses R21, M10, R50, M30, M11, M6, overlaps N4, [145] (11km) crosses, R104, M8 and R513, **End of Urban Freeway** continues, N4 [56] branches off;

Gauteng/Limpopo BORDER

Continues, crosses R576[224]; crosses R516[238]; crosses R33[258] (s/b only), crosses R101[273] (n/b only), under access to R101 [300](n/b only) ,by-pass **Mokopanes**: access under R518 R101 [352] (n/b only); by-pass **Polokwane** crosses R37; crosses R71 [408]; crosses R81 [410]; past R101 past R36 past R578, through **Louis Trichardt**: past R522, past R524 in **Louis Trichardt**, past R525, past R508, through **Musina**: past R572, ends at **Beit Bridge** Border Post at Zimbabwe border

NATIONAL ROUTE N1: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
WESTERN CAPE		
Cape Town	1	Familiar
Bellville	2	Control
Kraaifontein	4	Service
Paarl	3	Service
Worcester	2	Familiar*
Touws River	4	Service
Matjiesfontein	4	Service

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Laingsburg	4	Service
Hanover	6	Service
Leeu-Gamka	6	Service
Beaufort-West	2	Familiar*
NORTHERN CAPE		
Three Sisters	6	Service
Richmond	5	Service
Prince Albert Road	4	Service
Colesberg	3	Familiar*
FREE STATE		
Springfontein	5	Service
Trompsburg	5	Service
Edenburg	5	Service
Bloemfontein	1	Familiar
Winburg	4	Control
Ventersburg	5	Service
Kroonstad	2	Familiar*
GAUTENG		
Johannesburg	1	Familiar
Roodepoort	2	Familiar*
Randburg	2	Control
Sandton	2	Control
Midrand	3	Service
Centurion	2	Control
Pretoria	1	Familiar
LIMPOPO		
Bela Bela	3	Service
Modimolle	3	Service

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Mookgophong	3	Service
Mokopane	2	Control
Polokwane	1	Familiar
Louis Trichardt	2	Control
Musina	3 EP	Familiar
Beit Bridge	BP	Familiar
Harare	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N2

Western Cape

Starts at the M6 opposite M62 (Western Boulevard) in **Cape Town**,

Start of Urban Freeway

TABLE N2.1: CAPE TOWN/SOMERSET WEST

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
N1	2	SYSYEMS Directional Loop
R102	3	Strand (e/b only)
M	3	De Waal Drive (n/b only)
M3		De Waal Drive (s/b only)
M3	6	Rhodes Drive
M4	7	Main (s/b only)
M57	8	Liesbeck Park
M5	9	SYSTEMS
M52	10	Rapenberg
M17	11	Jan Smuts
M7	14	Vanguard
M10	15	Duinefontein
N/A	16	Cape Town Int.
M22	18	Borchers Quarry
R300	22	SYSTEMS
M44	25	Mew Way
M32	29	Spine
R310	33	Baden Powell
M9	38	Macassar
R44	43	Broadway

Overlaps N1 (1, 6 km), overlaps M3, crosses M5, M17, N7/M7, M10 and M22; crosses R300, past M32, crosses R310, through **Somerset West**: crosses R44 in **Somerset West**, **End of Urban Freeway**

Continues, past R102, past **Strand**, past R321, past **Grabouw**, overlaps R43 for 9km, past R406, through **Caledon**: past R316, past R326 past R406, through **Riviersonderend**, stagger crosses R317 (640m), past R319, through **Swellendam**: past R60 in **Swellendam**, overlaps R324 (3,3km), past R322, through **Heidelberg**, past R323 at **Riversdale**, past R305, past **Albertinia**, past R327 [387], past **Mossel Bay**, access to R102 [393], over R102 at **Hartenbos**, crosses R102 [401] crosses R404, past **George**, past N9/N12 [437], past **Sedgefield**, through **Knysna** (Main, Melville and Church Streets), past R339, past **Plettenberg Bay**, past R340; past R102, crosses R102 [552]

Western Cape/Easter Cape BORDER

Continues, passes R102; crosses R62[647], past **Humansdorp**, crosses R330 [665] at **Humansdorp**, under R102 twice; crosses R331 [702]; crosses R102 [713];through **Port Elizabeth**:

Start of Urban Freeway

TABLE N2.2: PORT ELIZABETH

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
M15	730	Seaview
M7	740	Bramlin
R102	742	Cape
M12	743	William Moffet
M10	746	Standford
R75	748	Commercial
M8	750	Kempston
M4	751	Burmans/Settlers
M3	754	John Tallant
Weinronk Way	758	Blue Water Bay
R335	761	King Georges
-	764	Neptune
-	770 (check)	

crosses M7 and R102 , past M12, crosses M10, R75, M8, M4, M3, Weinronk Way, passesR335 crosses Neptune Road, crosses Unknown Road, **End of Urban Freeway**

continues, past R334, past N10 [797], past R72[798], overlaps R342 (for 3.5km) past R343,past R350; crosses R67 att **Grahamstown**, ; past R67 crosses R345 at **Peddie**, overlaps R63 and R346 (2.2km) through **King William's Town** (Cathcart, Buffalo Road and Grey Street)passes R102 (Hargreaves Avenue); through **East London**: crosses M3 (Mdantsane access road), over R102

Start of Urban Freeway

TABLE N2.3 EAST LONDON

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
-	1012	La Rochelle
M3	1025	Mdantsane
-	1034	Nahoon Dam
M4	1042	Amalinda Main
M1	1047	Western
N6/R72	1049	N E Expressway
M8	1051	Bonza Bay
M10	1054	Gonubie Main

Crosses M4, over R102, M1, N6/R72, M8, M10 **End of Urban Freeway**

Over R102; crosses R102 [1060], continues past R349; past R63, overlaps R409 (12.1km); through **Butterworth**, crosses R408 in Dutywa through **Mthatha**, crosses R61, past R396, through Qumbu; past R405 in **Mount Frere**, past **Mount Ayliff**, past R394

Eastern Cape/KwaZulu Natal BORDER

Continues, overlaps R56 for 38km from near **Kokstad** to **Stafford's Post**, past **Harding**, through **Marburg**, crosses R102 and past R61, turns north onto freeway at Marburg Interchange at **Port Shepstone**, past **Port Shepstone**, turns east off freeway at Rethman Drive, north on Old South Coast Road, through **Hibberdene**, past R102 just north of **Hibberdene**, crosses R102 at **Pennington**, crosses R612, past **Scottburgh**,

Start of Urban Freeway

TABLE N2.4 DURBAN

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
R603	133	Kingsway
M37	141	Moss Kolnik
R102	149	Prospector
M4	151	SYSTEMS
M1	154	Higginson
M7	161	Edwin Swales
N3	165	SYSTEMS Westville 4-Level
M19/M21	171	Umgeni/Inanda
M45	174	Nandi
R102	177	Kwa Mashu

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
M41	182	
M27	190	
?	?	King Shaka Int.

crosses R603 at **Kingsburgh**, through **Amanzimtoti**, through **Durban**: crosses R102, M4, R102, M1, M7, N3, M19 and M21 in **Durban**; crosses R102, M41, M27, and M43, past **Tongaat** and **Ballito**,
End of Urban Freeway

Continues past R74[233], past **Stanger**, crosses R66, past **Mtunzini**, past **Empangeni**, crosses R34, R102 and R618, past **Mtubatuba**, past R22[426] at **Hluhluwe**, past **Mkuze**, past R69, through **Pongola**: past R66 in **Pongola**,

KwaZulu-Natal/Mpumalanga BORDER

continues, overlaps R33, overlaps R543 in **eMkhondo**, R33 branches off 10km north of **eMkhondo**, ends at N11 in **Ermelo**.

NATIONAL ROUTE N2: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Cape Town	1	Familiar
Cape Town International		
Somerset-West	2	Familiar*
Strand	3	Service
Grabouw	4	Service
Caledon	2	Control
Riviersonderend	5	Service
Swellendam	3	Control
Riversdale	3	Control
Mossel Bay	2	Control
Hartenbos	4	Service
George	2	Familiar*
Sedgefield	6	Service
Knysna	3	Control

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Plettenberg Bay	3	Service
EASTERN CAPE		
Humansdorp	3	Service
Port Elizabeth	1	Familiar
Grahamstown	2	Control
King Williams Town	1	Familiar
East London	1	Familiar
Komga	5	Service
Butterworth	3	Service
Mthatha	2	Familiar*

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NATIONAL ROUTE N2: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Kokstad	2	Familiar*
Harding	4	Service
Port Shepstone	2	Familiar*
Scottburgh	3	Service
Winkelspruit	3	Service
Kingsburgh	3	Service
Amanzimtoti	2	Control
Durban	1	Familiar
Tongaat	2	Control
King Shaka International	AP	Familiar
Ballito	2	Control
KwaDakuza	2	Familiar*

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Empangeni	2	Familiar*
Mtubatuba	5	Service
Hluhluwe	6	Service
Mkuze	6	Service
Pongola	5	Service
MPUMALANGA		
eMkhondo	3	Familiar*
Ermelo	2	Familiar*

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N3

KwaZulu-Natal

Starts on the Pine/Commercial Roads one-way pair in central **Durban**.

Start of Urban Freeway

TABLE N3.1: DURBAN

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
M15	1	Dr Yusuf
M13	2	Berea
M10	4	Brickfield
M13	5	Jan Smuts
N2	165	SYSTEMS Westville 4-Level
M32	13	St James
M13	17	J S Marwick (n/b only)
M7	20	(-) (n/b only)
M1	23	Richmond

through **Durban**: crosses M15, M13, M10 and N2 through **Westville**: crosses M32 past **Pinetown**: crosses M7 and M1; **End of Urban Freeway**

Continues past M13 [35] (s/b only), crosses R103 [53] at **Cato Ridge**, under R103, over R103, crosses R103 AND past R603[61] at **Umlaas Road**, crosses R103[65]; through **Pietermaritzburg**

Start of Urban Freeway:

TABLE N3.2: PIETERMARITZBURG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
R103	76	Alan Paton (n/b Directional Loop)
R56	77	New England
M20	79	Ohrtmann
R33/M70	81	Church/Dr Chota Motala
M40	83	Chatterton (s/b Directional Loop)
(R103)	86	Peter Brown (s/b only)
M80	94	Hilton

Past R103, crosses R56, M20, R33/M70, M40 through **Hilton**: crosses **M80 End of Urban Freeway** continues, crosses R103[96]’ crosses R103AND past/R617[99] in **Howick**, crosses R103[103],under R622, under R103 at **Mooi River**, past **Estcourt**, crosses R74[194],under R600,passes N11and R616[230], passes R103[246], passes **Van Reenen**

KwaZulu-Natal/Free State BORDER

Continues passes **Swinburne**, past N5 [29] at **Harrismith**, past R722, passes R714 [82], past **Warden**, passes R103[89], crosses R34[133], passes R26 AND R103[169] at Villiers

Free State/ Mpumalanga BORDER

Continues under R51

Mpumalanga/Gauteng BORDER

Continues, crosses R23[59],passes **Heidelberg**: crosses R42[64], crosses R23[70] crosses R550[77], crosses M43[89] (Barry Marais Road) crosses M53 (Leondale Rd)[93];

Start of Urban Freeway

TABLE N3.3: JOHANNESBURG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
R103/R554	98	Heidelberg
M94	101	Grey
N17	103	SYSTEMS
N12	105	SYSTEMS (Elands)
M46/M48	106	Rand Airport (s/b off-ramp only)
M2	108	SYSTEMS (Geldenhuys)
M52	110	Van Buuren
N12/R24	113	SYSTEMS (Gilloolys)
M16	116	Linksfield
R25	119	Modderfontein
M54	121	London
M60	124	Marlboro
N1/M1	104	SYSTEMS (Bucleuch)

crosses R103/R550, M94 and N17, overlaps N12, crosses M2, through **Bedfordview**: crosses M52, crosses R24, N12 (8km) branches off eastwards overlapping R24, through **Edenvale**: crosses M16 , R25, through **Sandton**: crosses M60, ends at the M1/N1 Bucleuch Interchange in **Sandton**.

NATIONAL ROUTE N3: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Durban	1	Familiar
Westville	2	Control
Pinetown	2	Control
Pietermaritzburg	1	Familiar
Howick	2	Control
Mooi River	3	Service
(R103) Estcourt	2	Control
FREE STATE		
Harrismith	2	Familiar*
Warden	5	Service
Villiers	4	Service
GAUTENG		
Heidelberg	2	Control
Vosloorus	3	Service
Alberton	2	Control
Germiston	2	Control
Bedfordview	3	Control
Edenvale	3	Service
Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N4

North West

Starts Skilpad Gate Border Post at Botswana border: overlaps R49 (2,6km) R49 branches off in **Zeerust**, through **Groot Marico**, past R53 and past R509 at **Swartruggens**, past R52 past R104 [167] e/b only), past R565 [169] (n/b only), past R510 [176], crosses R24 [182] in **Rustenburg**, crosses R104 [188], crosses R556 [225], crosses R512 [238], crosses R511 [245] (e/b only):

North West/ Gauteng BORDER

crosses M17 [265] (e/b only), over M20, crosses R80 [272 Systems], crosses R566 [276], over M35, over R101, overlaps N1 [156 Systems]; (11km)

Start of Urban Freeway;

TABLE N4: PRETORIA

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
N1	156	SYSTEMS
Refer to N1 Table		
N1/M2	145	SYSTEMS (Proefplaas)
M16	OVER	
M14	3	Watermeyer/Lynburn
M13	5	Rossouw
M12	7	Simon Vermoten
M10	11	Hans Strydom

M14, M13, M12 and M10 in Pretoria, End of Urban Freeway

crosses R515 [27], crosses R568 [45], crosses R25 AND past R42 [50] in **Bronkhorstspuit**,

Gauteng/Mpumalanga BORDER

past R545[75], crosses R555[99] (Eadie st), crosses R544 [101] (Swartbos St) in **eMalahleni**, past N12 [120] Systems, (w/b only), crosses R575 [120], crosses R35[126], crosses N11[133] at **Middelburg**, past R104, crosses R33[190] near **Belfast**, overlaps R36 (8.2km), R36 and start R104 branch off 8km north of **Machadodorp**, past **Waterval-Boven**, past R539 near **Montrose**, past R104, crosses R37, over R40, past R104, in **Nelspruit**, past R538 at **Karino**, past R38 at **Kaapmuiden**, crosses R570 at **Malelane**, past **Hectorspruit**, past **Komatipoort**: stg. crosses R571(2,2km) ends at **Lebombo** Border Post at **Mozambique** border.

NATIONAL ROUTE N4: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Lobatse	FC	Control
Skilpad Gate	BP	Familiar
Zeerust	3	Familiar*
Swartruggens	5	
Rustenburg	2	Familiar*
GAUTENG		
Pretoria	1	Familiar
Bronkhorstspuit	3	Service
MPUMALANGA		
EMalahleni	2	Familiar*
Middelburg	2	Control
Belfast	4	Service
Machadodorp	5	Service
Waterval-Boven	4	Service
Moutrose	5	
Nelspruit	1	Familiar
Malelane	4	Service
Hecktorspruit	4	Service
Komatipoort	4	Service
Lebombo	BP	Familiar
Maputo	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N5

Free State

Starts at N1 near **Winburg**, head on with/overlaps R708 (9,6km), past R709, crosses R720/ overlaps R70 (9,5km), past R707 near **Senekal**, past **Paul Roux**, through **Bethlehem** (Muller, Kerk/Eeufees Streets, Johan Blignaut Avenue), crosses R26, past R76 in **Bethlehem**, passes R712, past **Kestell**, crosses R57, past R74, ends at N3 in **Harrismith**.

NATIONAL ROUTE N5: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Winburg	4	Familiar
Senekal	3	Service
Paul Roux	5	Service
Bethlehem	2	Familiar*
Kestell	5	Service
Harrismith	2	Familiar*

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N6

Eastern Cape

Starts at N2- head-on with/R72 [1049] near **East London**, past M8 (Bonza Bay Road); crosses R63, past R346, stg. Crosses -t R352 (420m) in **Stutterheim**, , stg crosses R351(420m) through **Cathcart**., overlaps R61(18.8km): past R392 in **Queenstown**, R61 branches off just north of **Queenstown**, past R397, crosses R344, crosses R56, through **Aliwal North** (Somerset and Barkley Streets): stg.crosses R58 (400m) in **Aliwal North**

Eastern Cape/Free State BORDER

Continues past R26, through **Rouxville**, through **Smithfield**, stg. crosses R701 (3km), through **Reddersburg**: stg.crosses R717 (1.3km) in **Reddersburg**, past R702 and pastM30 (Church Street Ext.), ends at the N1[177] in **Bloemfontein**.

NATIONAL ROUTE N6: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
East London	1	Familiar
Stutterheim	3	Service
Cathcart	5	Service
Queenstown	2	Familiar*
Aliwal North	2	Familiar*
FREE STATE		
Rouxville	5	Service
Smithfield	5	Service
Reddersburg	5	Service
Bloemfontein	1	Familiar

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N7

Western Cape

Starts at N2 head on with M7 [14] in **Cape Town**,

Start of Urban Freeway

TABLE N7: CAPE TOWN

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
N2/M7	14	SYSTEMS
M16	At grade	Viking
R102	At grade	Voortrekker
N1	13	SYSTEMS
M8	14	Bosmansdam
M14	17	Plattekloof
M5	22	Potsdam

crosses M16, crosses R102, crosses N1, crosses M8, crosses M14 crosses M5, **End of Urban Freeway** past M48, past M19, crosses R304, crosses R315 in **Malmesbury**, overlaps R45 (3km) stg. crosses R311 (750m), past **Mooreesburg**, past R399, past R365, crosses R44 at **Piketberg**, past R303 near **Citrusdal**, crosses R364 at **Clanwilliam**, past R362, crosses R27 and R363 at **Vanrhynsdorp**, past R363 Past R358, past **Bitterfontein**

Western Cape/Northern Cape BORDER

Continues crosses R355 and past N14 at **Springbok**, past R382, and ends at **Violsdrif**. Border Post at Namibia border

NATIONAL ROUTE N7: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Cape Town	1	Familiar
Malmesbury	2	Control
Piketberg	3	Service
Citrusdal	5	Service
Clanwilliam	3	Familiar*
Vanrhynsdorp	4	Control
NORTHERN CAPE		
Bitterfontein	5	Service
Garies	5	Service
Springbok	2	Familiar*
Steinkopf	6	Service
Vioolsdrif	BP	Familiar
Windhoek	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N8

Northern Cape

Starts at N10 at **Groblershoop**, past R309, R313 and R325, through **Griekwatown**, crosses R385, past R370 crosses R31, through **Kimberley** (Long) past R64, overlap N12, (600m), (Bultfontein, Dalham, Oliver),

Northern Cape/ Free State BORDER

Continues through **Perdeberg**, past R48 in **Petrusburg**, overlaps N1 [186] (4km), N1 branches off and past R64 [190], (Zatron/Nelson Mandela one-way pair, and Alexandra Avenue): past M11 (D F Malherbe Avenue), crosses M19 (Parfitt Avenue), past R706 (Markgraaf Street), past R700 (Brand/Aliwal one-way street pair), M30 (West Burger/East Burger one-way street pair), past M13 (Harvey Road) in **Bloemfontein**, past **Botshabelo**, through **Thaba Nchu**, crosses R709, overlaps R26 (121km), at **Ladybrand**, ends at the **Maseru Bridge Border post at Lesotho border**

NATIONAL ROUTE N8: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Groblershoop	5 EP	Familiar*
Griquatown	5	Service
Kimberley	1	Familiar
FREE STATE		
Bloemfontein	1	Familiar
Botshabelo	2	Control
Thaba Nchu	3	Service
Ladybrand	3	Familiar*
Maseru Bridge	BP	Familiar
Maseru	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N9

Western Cape

Starts at N2 [437] with N12 (overlap length 32km) (Kraaibosch Interchange), through **George** (Courtney, York and J C Langenhoven Streets), N12 branches off with R62; overlap with R62 (71km) R62 branches off past **Uniondale**, overlaps R339 (2,7km) past R341,

Western Cape/Eastern Cape BORDER

Continues past **Willowmore**, past R329, past R306, past R338, overlaps R61(103km), past **Aberdeen**, **also** overlaps R63(2.6km), through **Graaff Reinet** (College, Church and Caledon Roads): R63 branches off in **Graaff Reinet**, R61 branches off 47km north of **Graaff Reinet**, overlaps N10 (24km), past **Middelburg**, past R398 , past R56, N10 branches off 22km north of **Middelburg**

Eastern Cape/Northern Cape Border

Continues past **Noupoort**, past R389, ends at the N1 just south of **Colesburg**.

NATIONAL ROUTE N9: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
George	2	Familiar*
Uniondale	6	Service
EASTERN CAPE		
Willowmore	4	Service
Aberdeen	4	Service
Graaff Reinet	2	Familiar*
Middelburg	2	Familiar*
NORTHERN CAPE		
Noupoort	4	Service
Colesberg	3 EP	Familiar

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N10

Eastern Cape

Starts at N2 [797] (Nanaga Interchange) past R72, crosses R342 at **Paterson**, crosses R400, through **Cookhouse**, overlaps R63 (13km), R63 branches off 10km north of **Cookhouse**, through **Cradock**, Hospital, Voortrekker, J.A. Calata, Park Streets): overlaps R61 (6.8km) and past R337 and R390, R61 branches off just north of **Cradock**, crosses R401, overlaps N9 (24km), past R56/R398 in **Middelburg**, N9 branches off 22km north of **Middelburg**,

Eastern Cape/ Northern Cape BORDER

Continues crosses N1 at **Hanover**, crosses R48 at **De Aar**, stg. crosses N12 (1.8km) at **Britstown**, crosses R357 at **Prieska**, crosses R383 at **Marydale**, past N8 at **Groblershoop**, crosses Vaal River, through **Upington** (Brug and Le Roux Streets), overlaps N14 (200m) in **Upington**, past R360, ends at **Nakop** border post at Namibian border .

NATIONAL ROUTE N10: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N2) Port Elizabeth	1	Familiar
Paterson	6	Service
Cookhouse	6	Service
Cradock	2	Familiar*
Middelburg	2	Familiar*
NORTHERN CAPE		
Hanover	6	Service
De Aar	2	Familiar*
Britstown	4	Service
Prieska	2	Familiar*
Marydale	5	Service
Groblershoop	5	Service
Upington	3 EP	Familiar
Namibia Nakop	BP	Familiar
Keetmanshoop	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N11

KwaZulu-Natal

Starts at N3 head-on with R616 [230], past R600, stg. Crosses R103 (2.4km), through **Ladysmith** (Lyell, Crowshaw Streets and Newcastle Road), past R602, past R68 past R621, past **Newcastle**, overlaps R34 (10km),

KwaZulu-Natal/Mpumalanga BORDER

Continues through **Volksrust** (Laings Nek Road): overlaps R543 (1,2km) and past R23 in **Volksrust**, past R35 at **Amersfoort**, through **Ermelo** (Kerk Street): past N2, overlaps N17 (850m) in **Ermelo**, past R517, crosses R38 in **Hendrina**, crosses N4 [133], past R104 through **Middelburg** (Jan Van Riebeeck and Kerk Streets): overlaps R555(1.7km), past R35 in **Middelburg**,

Mpumalanga/Limpopo BORDER

Continues through **Groblersdal**: past R25 and overlaps R33 (43km), past R573 in **Marble Hall**, R33 branches off 15km north of **Marble Hall**, stg. crosses R519 (430m) in **Roedtan**, crosses N1 [334], overlaps R101 (11.3km), overlaps R518 (8,7km) in Mokopane (Voortrekker and Potgieter Streets), R518 branches off just north of **Mahawelereng**, past R567, stg.crosses R561 (680m), crosses R572 ends at **Groblersbrug** Border Post at Botswana border.

NATIONAL ROUTE N11: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULA NATAL		
(R616) Bergville	5 EP	Familiar
Ladysmith	2	Familiar*
Newcastle	2	Familiar*
MPUMALANGA		
Volksrust	3 EP	Familiar
Amersfoort	5	Service
Ermelo	2	Familiar*
Hendrina	5	Service
Middelburg	2	Familiar*
Groblersdal	3 IP	Familiar*
LIMPOPO		
Marble Hall	3	Control
Mokopane	2	Familiar*
Mahwelereng	6	Service
Gilead	6	Service
Baltimore	6	Service
Tom Burke	6	Service
Groblers' Bridge	BP	Familiar
Francistown	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N12

Western Cape

Starts at the N2/N9[437] (overlap length 32km) (Kraaibosch Interchange) 5km south of **George**, through **George** (Courtenay, York and J C Langenhoven Streets), N9 branches off with and overlaps R62 (34km), through **Oudtshoorn** (Langenhoven, High, Voortrekker Streets): R62 branches off and past R328,, through **De Rust**, past R341, through **Klaarstroom**, past R407, overlaps N1 (82km) just south of **Beaufort West**, through **Beaufort West** (Donkin, Barkley, Christie, Molteno and Rice Streets): past R61 , past R381

Western Cape/Northern Cape BORDER

Continues N1 branches off at **Three Sisters**, through **Victoria West**: crosses R63 in **Victoria West**, past R403, past R398, past R384, through **Britstown**: overlaps N10 (1,8km) through **Strydenburg**, (past R387 and R388,) crosses R369 in **Hopetown**,

Continues (R705), through **Ritchie**, through **Kimberley** (Bishops, Bultfontein, Cecil Sussman and Transvaal Roads) past R31, overlap N8 (600m), overlaps R64 (650m) past R374, past N18 in **Warrenton**,

Northern Cape/North West BORDER

Continues under R708, past link to R708 in **Christiana**, overlaps R34(2.1km) in **Bloemhof**, past R502, overlaps R505 (2.5km) then stg.crosses R504 (380m) in **Wolmaransstad**, past R503, through **Klerksdorp** (Main Reef Road): crosses R30 in **Klerksdorp**, past **Stilfontein**, past R502, through **Potchefstroom** (Potgieter Street)(overlaps R501 and R53 in **Potchefstroom**.) past R54, crosses R500

North West/Gauteng BORDER

Continues past R501, Crosses R28 and crosses R558, past **Soweto** and **Lenasia**,

Start of Urban Freeway

TABLE N12: GAUTENG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
M68	368	(Chris Hani)
M10	371	Klipspruit
R553	376	Golden Highway
R553	64	Golden Highway
N1	67	SYSTEMS (Diepkloof)
M1	391	SYSTEMS (Ridgeway n/b Directional loop)
M17	393	Xavier
M7	396	Kliprivier
M19	399	Comaro
R59	402	SYSTEMS (Reading)
M31	404	Voortrekker
N17	406	HALF SYSTEMS (s/b only)
N3	105	SYSTEMS (Elands)
Refer to N3 List		
R24/N3	113	SYSTEMS (Gilloolys)
R24	420	SYSTEMS Directional Loop
M37	422	Edenvale
M57	425	Kraft
M44	427	Jet Park
R21	429	SYSTEMS (Rietfontein)
M41	429	Rondebult
M43	434	Atlas
R23	437	Tom Jones
M45	440	Snake
R51	447	Kingsway

crosses M10, R553, overlaps N1, crosses R553 and M68, through **Johannesburg**: N1 branches off at Diepkloof Interchange, crosses M1, M17, M7 and M19, through **Alberton**: crosses R59 and M31, through **Germiston**: overlaps N3, crosses M2, through **Bedfordview**, crosses M52, branches off N3 at Gillooly's Interchange from where it overlaps R24 for 2km, through **Germiston**: crosses M37 and M44, through **Boksburg**: crosses M44, R21 and M43/45, through **Benoni**: crosses R23, M45 and R51

End of Urban Freeway

Gauteng/Mpumalanga BORDER

crosses R50[471], crosses R42[477], crosses R545[515] crosses R555[524], under R547, crosses R544[539], ends at N4[103 Directional Split] at **eMalahleni**.

NATIONAL ROUTE N12: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
George	2	Familiar*
Oudtshoorn	2	Control
De Rust	5	Service
Klaarstroom	6	Service
Beaufort West	2	Familiar*
NORTHERN CAPE		
Three Sisters	6	Service
Victoria West	4	Service
Britstown	4	Control*
Strydenberg	5	Service
Hopetown	5	Service
Ritchie	5	Service
Kimberley	1	Familiar
Windsorton Road	6	Service
Warrenton	3	Control
NORTH WEST		
Christiana	3	Service
Bloemhof	4	Service

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Wolmaranstad	4	Service
Klerksdorp	2	Familiar*
Stilfontein	3	Service
Potchefstroom	2	Familiar*
GAUTENG		
Lenasia	4	Service
Soweto	2	Control
Johannesburg	1	Familiar
Bedfordview	3	Service
Germiston	2	Control
Boksburg	2	Control
Benoni	2	Control
Daveyton	3	Service
Springs	2	Control
MPUMALANGA		
eMalahleni	2	Familiar*

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N14

Northern Cape

Starts at N7 in **Springbok**: crosses R358 in **Pofadder**, overlaps R359 (8.1km) through **Kakamas**, past R77 at **Keimoes**, through **Upington** (Le Roux, Hill and Schroder Streets): overlaps N10 (200m) in **Upington**, past(360), past R385, through **Olifantshoek**, past R325, past R380 at **Kathu**, crosses R31 in **Kuruman**, past R372

Northern Cape/North West BORDER (N.B. Datum point for N14 Exit Numbers)

Continues past R371, through **Vryburg** (Delarey and Mark Streets): past R378, crosses N18 past R34 in **Vryburg**, past R377, stg.crosses R507(280m) in **Delareyville**, past R375 at **Sannieshof**, past R52 at **Biesiesvlei**, stg.crosses R505(150m), overlaps R503 (2,2km) at **Coligny**, crosses R30,at **Ventersdorp**: crosses R53 crosses (R4)1/R500,

North West/Gauteng BORDER

Continues, crosses R24, overlaps R563 (1km), past R28 and/M4,

Start of Urban Freeway,

TABLE N14: GAUTENG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
R114	279	Drift
M5	282	Beyers Naude
R512	295	Malibongwe
(R552)	OVER	
(R114)	UNDER	
R511	309	William Nicol
R55	317	
(M25)	OVER	
N1	124	SYSTEMS (Brakfontein)
(M27)	OVER	
(M25)	OVER	
M34	329	Jean
M7	335	Eeufees

Continues crosses R114, crosses M5, R512 under R552, over R114, crosses R511, crosses R55 past N1 under M27, under M25,

Ends of Urban Freeway, ends head-on with M1 (Potgieter St)

NATIONAL ROUTE N14: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHER CAPE		
Springbok	2	Familiar*
Pofadder	5	Service
Kakamas	4	Service
Keimoes	3	Control
Upington	2	Familiar*
Olifantshoek	4	Service
Kathu	6	Service
Kuruman	2	Control
NORTH WEST		
Vryburg	2	Familiar*
Delareyville	4	Service
Sannieshof	5	Service
Coligny	4	Service
Ventersdorp	3	Service
GAUTENG		
Krugersdorp	2	Familiar*
Centurion	2	Control
Pretoria	1	Familiar

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N17

Gauteng

Starts at M11 (Wemmer Pan Road in Johannesburg)

Start of Urban Freeway

TABLE N17: GAUTENG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
M11	115	Wemmer Pan
M19	117	Vickers (e/b only)
M31	119	Heidelberg (e/b only)
(M46)	OVER	
N12	406	HALF SYSTEMS (access to N12 west only)
(M48)	OVER	
N3	103	SYSTEMS
M37	127	Wits Rifles
M53	130	Osborn
(M35)	OVER	
R21	136	Rondebult
(M43)	OVER	
R23	144	Heidelberg
M45	150	Ergo
M63	155	Tonk Meter
R51	157	Wit

Crosses M11, M19, M31, underpasses N12 and M48, crosses N3, M37 and M53, through **Boksburg**: crosses R21, through **Brakpan**: crosses R23, M45 and M45, through **Springs**: past **Kwa-Thema**, crosses M63 and R51 in **Springs**, **End of Urban Freeway**

Crosses R42 [xx], under R558, crosses R548 [xxx]

Gauteng/Mpumalanga BORDER

Crosses R50 [210] over R547 near **Kinross**, crosses R546 [225] crosses R580 [230] past R582 [239] past **Trichardt**, and **Secunda**, through **Bethal** (Eufees, Kerk and Scheepers Streets): crosses R545[267], crosses R38 overlaps R35 (2,7km), past R39, through **Ermelo** (Joubert, Kerk and Fourie Streets): overlaps N11 (720m) in **Ermelo**, past R65, past R36, past R517 at **Chrissies Meer**, overlaps R33 (12km) past **Warburton**, past R541, ends at **Oshoek** Border Post at Swaziland border.

NATIONAL ROUTE N17: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Johannesburg	1	Familiar
Germiston	2	Control
Boksburg	2	Control
Brakpan	2	Control
Kwa-Thema	3	Service
Springs	2	Familiar*
MPUMALANGA		
Leandra	3	Service
Kinross	3	Service
Secunda	2	Control
Trichardt	4	Service
Bethal	2	Control
Ermelo	2	Familiar*
Oshoek	BP	Familiar*
Mbabane	FC	Control

May 2012

ROUTE DESCRIPTION OF NATIONAL ROUTE N18

Northern Cape

Starts at N12 at **Warrenton**, past R370 and R708 at **Jan Kempdorp**

Northern Cape/ North West BORDER

Continues past R372 and R504, through **Vryburg** (Moffat Street): crosses N14 in **Vryburg**, stg.crosses R377(440m) at **Stella**, past R507 at **Setlagole**, crosses R375, through **Mahikeng**, past R503, past R49 in **Mahikeng**, ends at **Ramatlabama** border post at Botswana border.

NATIONAL ROUTE N18: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Warrenton	3 EP	Familiar
Jan Kempdorp	3	Service
Vryburg	2	Familiar*
Setlagole	5	Service
Mahikeng	2	Familiar*
Ramallabama	BP	Familiar
Lobatse	FC	Control

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R21

Gauteng

Starts at N3 [89] near **Vosloorus**, overlaps M43 (5, 7km), Barry Marais Road), crosses R103, crosses M35, M43 branches off crosses R554, crosses N17 [136], crosses M46, crosses R29, crosses M44,

Start of Urban Freeway

TABLE R21: GAUTENG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
N12	429	SYSTEMS (Rietfontein)
M41	49	Griffiths
R24	46	SYSTEMS (O R Tambo Int)
M96	43	Voortrekker
M43	41	(Atlas)
(M45)	OVER	
M32	39	Pomona
R23	36	(High)
R25	32	(Modderfontein)
R562	25	Olifantsfontein
(M57)	OVER	
M31	12	Nellmapius
N1	143	SYSTEMS (Flying Saucer)
M10	6	Hans Strydom

Continues crosses N12, crosses M41, through **Kempton Park**: crosses R24, past M96, past M43-overM45,crosses M32,past R23crosses R25 past **Tembisa**, past R562 crosses M31crosses N1 crosses M10, **End of Urban Freeway**, ends at M7 (George Storrar Drive) in **Pretoria**.

PROVINCIAL ROUTE R21: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Boksburg	2	Familiar
OR Tambo International	AP	Familiar
Kempton Park	2	Familiar
Centurion	2	Control
Pretoria	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R22

Kwazulu Natal

Starts at N2 [426] near **Hluhluwe**, through **Mbazwana**, ends at **Kosi Bay** Border Post at Mocambique border.

PROVINCIAL ROUTE R22: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(N2) Hluhluwe	6 EP	Familiar
Mbazwana	6	Service
Kosi Bay	BP	Familiar
Ponto do Ouro	FC	Control

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R23

Mpumalanga

Starts at N11, through **Volksrust** (Joubert and Dan Pienaar Streets): overlaps R543 (1, 1) overlaps R546 (3.5km), through **Standerton** (Botha, Handel and Lombard Streets): R546 branches off AND past R50 in **Standerton**, past R547, past **Greylingstad**, crosses R51 near **Balfour**

Mpumalanga/Gauteng BORDER

Continues crosses N3[59], through **Heidelberg**: past R549, crosses R42, crosses N3[79], crosses R550, crosses R554, crosses N17[144] crosses M46, overlaps M56(1,9km), through **Benoni**: crosses R29, along Tom Jones/Bunyan Streets one-way pair, crosses N12[437] crosses M44, overlaps M45(400m), crosses M32, ends at R21[36].

PROVINCIAL ROUTE R23: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
GAUTENG		
Volksrust	EP3	Familiar*
Standerton	2	Familiar
Greylingstad	5	Service
Balfour	5	Service
Heidelberg	2	Control
Brakpan	2	Familiar
Benoni	2	Familiar
Kempton Park	2	Familiar
(R21) Pretoria	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R24

North West

Starts at R510 in **Rustenburg**, through **Rustenburg**, crosses R104, crosses N4 [182] past R30 30km south of **Rustenburg**

North West /Gauteng BORDER

Continues past R560, past R509 in **Magaliesberg**, crosses N14, through **Krugersdorp**: crosses R28, follows Main Reef Road, past R558, through **Roodepoort**: crosses M67, crosses R564 crosses N1 [75], through **Johannesburg** (Maraisburg, Newclare, Deville, Paarlshoop, Main, Market/Commissioner Streets one-way pair, Bezuidenhout, Kitchener and Broadway Streets), overlaps M5, crosses M17, M27 (Simmonds/Sauer Streets), M9 (Harrison/Rissik Streets), M11 (Von Wielligh Street), M71 (Troye/Mooi Streets), M31 (Siemert/Siveright Roads), M22, M18, through **Bedfordview** crosses M40, crosses N3 AND overlaps (4km) N12[113 SYSTEMS Gilloolys], crosses M37[8] (Edenvale Road)crosses M59[3](Barbara Road), past R21[46 Systems] ends at O R Tambo International Airport.

PROVINCIAL ROUTE R24: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
GAUTENG		
Rustenburg	2	Familiar
Magaliesburg	5	Service
Krugersdorp	2	Familiar
Roodepoort	2	Familiar
Johannesburg	1	Familiar
Bedfordview	3	Control
Kempton Park	2	Familiar
OR Tambo International	AP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R25

Gauteng

Starts at M27 (Jan Smuts Avenue) in **Johannesburg**

near Zoo Lake, through **Johannesburg** (Cotswold Drive, 11th Avenue, Ivy, Louis, Hathorn, Durham and George Streets): crosses M9, past M1, crosses M31 and M11, past M33, crosses M40, through **Edenvale**: past M20 and M30, through **Modderfontein**: crosses N3 [119], past M37, through **Kempton Park**: past M88, crosses M39, crosses M88, crosses M86 and crosses M84) overlaps M57(800m), past M87, crosses R21[32], overlaps R50(1,6km), past R51, at **Bapsfontein**: past M30, past M6, past R515, past R568 overlaps R42(3,3km), crosses N4[50]crosses R104 at **Bronkhorstspuit**, **Gauteng/Mpumalanga BORDER**

Continues past R544, ends at N11 head-on with R33 in **Groblersdal**.

PROVINCIAL ROUTE R25: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Johannesburg	1	Familiar
Modderfontein	3	Familiar*
Kempton Park	2	Familiar
Bapsfontein	6	Service
Bronkhorstspuit	3	Familiar*
MPUMALANGA		
Groblersdal	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R26

Free State

Starts at N6 in **Rouxville**, past R726 at **Zastron**, past **Van Stadensrus**, past R701, past R702 at **Wepener**, , past R709, past **Hobhouse**, overlaps N8(12,1km), past **Ladybrand**, N8 branches off, past R703 past R708 at **Clocolan**, through **Ficksburg**, past R70 and R711, past **Fouriesburg**, through **Bethlehem** (Loch Athlone, Commissioner, Pretorius and Riemland Streets): crosses N5 in **Bethlehem**, past R76, past R714, crosses R57 at **Reitz**, past **Tweeling**, overlaps R34 (6,4km) **Frankfort**, R34 branches off past R716, past R54, ends at N3 head-on with R103[169] at **Villiers**.

PROVINCIAL ROUTE R26: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Rouxville	5 EP	Familiar*
Zastron	4	Control
Van Stadensrus	6	Service
Wepener	4	Control
Hobhouse	5	Service
Ladybrand	3	Familiar*
Clocolan	5	Service
Ficksburg	2	Familiar
Fouriesburg	5	Service
Bethlehem	2	Familiar
Reitz	3	Control
Tweeling	5	Service
Frankfort	3	Control
Villiers	3 EP	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R27

Western Cape (Southern Section)

Starts at the N1[4] in **Cape Town**, : along Marine Drive, crosses M14, crosses M19, past M14, past R307, crosses R315, past **Langebaan**, crosses R45 near **Vredenburg**, overlaps R399 (1,9km), ends at Voortrekker Road in **Velddrif**.

PROVINCIAL ROUTE R27 (SOUTHERN SECTION): DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Cape Town	1	Familiar
Langebaan	4	Service
Velddrif	3 EP	Familiar

May 2012

Western Cape Northern Section

Starts at Vredendal, overlap R362 (3km), crosses N7, through **Vanrhynsdorp** (Van Riebeeck, Church, Residential Streets),

Western Cape/Northern Cape BORDER

Continues past R357 at **Nieuwoudville**, past R364, overlaps R355,(4,5km) through **Calvinia** (Parsonage, Hope, Church, Hofmeyer, Station and Paul Kruger Streets): R355 branches off past R354 past R63, stg. crosses R357(200m) at **Brandvlei**, past R383 in **Kenhardt**, crosses Orange River, ends at N14 at **Keimoes**.

PROVINCIAL ROUTE R27 (NORTHERN SECTION): DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Vredendal	2	Familiar
Vanrhynsdorp	4 IP	Familiar
NORTHERN CAPE		

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Nieuwoudsville	6	Service
Calvinia	2	Familiar
Brandvlei	5	Service
Kenhardt	5	Service
Keimoes	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R28

Gauteng

Starts at R82 (Voortrekker Street) in **Vereeniging** crosses, R59[4], through **Vanderbijlpark**: overlaps R54 (6,6km) crosses M1, past **Sebokeng**, overlaps R553 (8,7km), past M1 R54 branches off at R28/R553 junction, R553 branches off at **Evaton**, crosses N1[31] crosses N12, through **Westonaria**, crosses R559, through **Randfontein** (Main Reef Road): past R41, through **Krugersdorp** (Windsor Road and Paardekraal Drive): crosses R24 crosses M36, past M18 , ends at N14/M47 head on with N14 North..

PROVINCIAL ROUTE R28: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Vereeniging	2	Familiar
Sebokeng	3	Control
Westonaria	3	Control
Randfontein	2	Familiar
Krugersdorp	2	Familiar
(N14) Pretoria	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R29

Gauteng

Starts at M27 (Simmonds Street) in **Johannesburg** (head-on with R41), through **Johannesburg**: along Anderson/Marshall Streets one-way pair, crosses M9 (Harrison/Rissik Streets one-way pair) and M11 (Von Wielligh Street), crosses M71 (Troye and Mooi Streets) and M31 (Siemert Road), past M14, follows Main Reef Road, crosses M33, through **Germiston**: overpasses N3/N12, past M53 and M44, overlaps M39 for short distance, through **Boksburg**: crosses R21 and M43, through **Benoni** (Main Reef Road, Princes/Amphill Streets one-way pair), crosses R23,) through **Springs**: overlaps R51, along Kingsway, Paul Kruger Highway, crosses M56, along 4th Avenue, R51 branches off at 4th Avenue/Paul Kruger Highway junction, past R555, follows 1st/2nd Avenue one-way pair, and Ermelo Road in **Springs**, crosses R42, through **Devon**: crosses R548 in **Devon**.,

Gauteng/Mpumalanga BORDER

Continues crosses the R50, crosses R546 and past R547, crosses R580 and ends at N17 [230]

PROVINCIAL ROUTE R29: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
GAUTENG		
Johannesburg	1	Familiar
Germiston	2	Familiar
Boksburg	2	Familiar
Benoni	2	Familiar
Springs	2	Familiar
MPUMALANGA		
Leandra	3	Familiar*
(N17) Kinross	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R30

Free State

Starts at N1 10km north of **Bloemfontein**, through **Brandfort**: crosses R703 in **Brandfort**, through **Theunissen**: stg. crosses R708 (1,4km) in **Theunissen**, past R710 near **Welkom**, overlaps R34(1km) at **Odendaalsrus**, past R713 past R719, overlaps R59(6.6km), through **Bothaville**, past R727, past R504, R59 branches off at R504 junction, past R76

Free State/North West BORDER

Continues through **Orkney**, crosses R502, through **Klerksdorp** (Church and Anderson Streets one-way pair): crosses N12 in **Klerksdorp**, past R507, crosses N14, through **Ventersdorp**: overlaps R53 (2,8km) crosses R509 in **Derby**, ends at R24, south of Rustenburg.

PROVINCIAL ROUTE R30: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Bloemfontein	1	Familiar
Brandfort	4	Control
Theunissen	4	Control
Welkom	2	Familiar
Odendaalsrus	2	Familiar
Allanridge	4	Service
Bothaville	2	Familiar
NORTH WEST		
Orkney	3	Familiar*
Klerksdorp	2	Familiar
Ventersdorp	3	Familiar*
Derby	6	Service
(R24) Rustenburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R31

Northern Cape

Starts at **Rietfontein** border post at Namibia border, overlaps R360 between **Andriesvale** and **Askham**, overlaps R380 for 3km at **Hotazel**, past **Hotazel**, through **Kuruman** (Voortrekker Street): crosses N14 in **Kuruman**, through **Daniëlskuil**, past R385, crosses R370 near **Delportshoop**, past R374 at **Barkly West**, crosses N8 crosses R357 at **Kimberley**, ends at N12 just west of **Kimberley**.

PROVINCIAL ROUTE R31: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Keetmanshoop	FC	Control
Rietfontein	BP	Familiar
Kuruman	2	Familiar
Daniëlskuil	4	Service
Delportshoop	5	Service
Barkly West	4	Control
Kimberley	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R33

KwaZulu-Natal

Starts at N3 [70] head-on with M70 Church Street/Dr Chota Motla Greytown Road I/C in **Pietermaritzburg**, past R614, through **New Hanover**, through **Greytown** (Louis Botha, Durban Streets): stg.overlaps R74 (2km) in **Greytown**, through **Dundee** (Commercial, Wilson and Victoria Streets): overlaps R68 (5,6km) in **Dundee**, overlaps R34 (25km) before **Vryheid** through **Paulpietersburg** (Hoog and Mark Streets)

KwaZulu-Natal/Mpumalanga BORDER

Continues overlaps N2 (15,4km) 4km south of **Piet Retief**, through **Piet Retief** (Kerk and Premier Streets): also overlaps R543 (600m) in **Piet Retief**, N2 branches off 10km north of **Piet Retief**, crosses R65 in **Amsterdam**, overlaps N17 (10.2km) at **Warburton**: overlaps R38 (1,4km) and crosses R36 in **Carolina**, crosses N4 [190] past R540 in **Belfast**, overlaps R555 (3km) at **Stoffberg**, past R579,

Mpumalanga/Limpopo BORDER

Continues overlaps N11(44km) and past R25 in **Groblerdal**, past R573 in **Marble Hall**, N11 branches off 17km north of **Marble Hall**, crosses R516(610m) crosses N1[258], crosses R101 in **Nylstroom**, past **Vaalwater**, ends at R510 between **Ellisras** and **Thabazimbi**.

PROVINCIAL ROUTE R33: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Pietermaritzburg	1	Familiar
Greytown	2	Familiar
Dundee	2	Familiar
Vryheid	2	Familiar
Paulpietersburg	5	Control
eMkhondo	3	Familiar*
Amsterdam	5	Control
Warburton	5	Service
MPUMALANGA		
Carolina	3	Familiar*

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
eMahazeni	3	Familiar*
Stoffberg	6	Control
LIMPOPO		
Groblersdal	3	Familiar*
Marble Hall	3	Control
Modimolle	3	Familiar*
Vaalwater	5	Service
Lephalale	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R34

North West

Starts at N14 just east of **Vryburg**, crosses R504, then overlaps R506 (2,5km) in **Schweizer-Reinecke**, stg. crosses N12 (2,1km) in **Bloemhof**

North West/Free State BORDER

Continues overlaps R59,(4,9km) through **Hoopstad**, crosses R719 in **Wesselsbron**, overlaps R30(1km), through **Odendaalsrus**, (past R713), overlaps N1(8,5km)[393] to [402] through **Kroonstad**, past R82, overlaps R720(8km), R720 branches off 7km north of **Edenville**, overlaps R57(3,7km) and past R725 in **Heilbron**, past R707, overlaps R26 (6.4km), past **Frankfort**, crosses N3,{133}, overlaps R103 (15km), past R546 at **Vrede**, past R722, past **Memel**,

Free State/Kwazulu-Natal BORDER

Continues overlaps N11 (7km),at **Newcastle**, through **Utrecht**, overlaps R33(25km) past R69 at **Vryheid**, overlaps R66 (54km) 18km south of **Ulundi**, past R68, through **Melmoth**, R66 branches off 25km south of **Melmoth**, through **Empangeni**, crosses R102, crosses N2[327], ends at John Ross Highway, in **Richards Bay**.

PROVINCIAL ROUTE R34: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Vryburg	2	Familiar
Schweizer-Reinecke	3	Control
Bloemhof	3	Familiar*
FREE STATE		
Hoopstad	4	Control
Wesselsbron	4	Control
Odendaalsrus	2	Familiar
Kroonstad	2	Familiar
Edenville	5	Service
Heilbron	3	Familiar*
Frankfort	3	Familiar*
Vrede	4	Control
KWAZULU NATAL		
Memel	5	Service
Newcastle	2	Familiar
Utrecht	3	Control
Vryheid	2	Familiar
Ulundi	3	Familiar*
Melmoth	5	Control
Empangeni	2	Familiar
Richards Bay	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R35

Mpumalanga

Starts at N11 at **Amersfoort**, stg. overlaps R39 (320m) in **Morgenzon**, overlaps N17 (2,7km), through **Bethal** (Scheepers, Kerk, Station and Schlosberg Streets): overlaps R38, and N17 branches off in **Bethal**, past R544, stg. crosses R542 (120m) crosses N4 [126], ends at N11/R555 in **Middelburg**.

PROVINCIAL ROUTE R35: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(N11) Volksrust	3	Familiar*
Amersfoort	5	Service
Bethal	2	Familiar
Middelburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R36

Mpumalanga

Starts at N17 8km east of **Ermelo**, overlaps R517 (3,9km) through **Breyten**, overlaps R38 (4,7km) crosses R33 in **Carolina**, through Machadodorp, past R541: overlaps N4 (7,6km), N4 branches off 8km east of **Machadodorp**, overlaps R104 (15,6km) past R540, through Mashishing (Viljoen, Voortrekker and De Clerq Streets): overlaps R37(2km)

Mpumalanga/Limpopo BORDER

Continues past R533, through **Ohrigstad**, past R555, past R532, past R527, pastR526 pastR529, past **Tzaneen**, past R528, and overlaps R71 (4,4km) through **Duiwelskloof**, stg. crosses R81(1,5km) at **Mooketsi**, through **Soekmekaar**, ends at N1 at **Bandolierskop**, 38km south of **Louis Trichardt**.

PROVINCIAL ROUTE R36: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(N17) Ermelo	2	Familiar
Breyten	4	Control
Carolina	3	Familiar*
Machadodorp	5	Service
Mashishing	3	Familiar*
LIMPOPO		
Ohrigstad	5	Control
Tzaneen	3	Familiar*
Modjadjiskloof	4	Service
Morebeng	6	Service
(N1) Louis Trichardt	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R37

Limpopo

Starts at R101 in Polokwane, crosses N1, past R579 at **Lebowakgomo**, overlaps R555 (1,7km) for a short distance at **Burgersfort**,

Limpopo/Mpumalanga BORDER

Continues overlaps R36 (2km), through **Mashishing** (De Clerq and Voortrekker Streets): past R532 near **Sabie**, past R539, crosses N4 [xx] ends at R104 west of **Nelspruit**.

PROVINCIAL ROUTE R37: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Polokwane	2	Familiar
Burgersfort	6	Service
MPUMALANGA		
Mashishing	3	Familiar*
Sabie	4	Control
Nelspruit	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R38

Mpumalanga

Starts at R39 20km east of **Standerton**, through **Bethal** (Anderson, Kerk and Station Streets): past R545, crosses N17, overlaps R35 (480m), past R542, crosses N11 in **Hendrina**, overlaps R36 (4,7km), through **Carolina** (Kerk and Voortrekker Streets): R36 branches off, overlaps R33 (1,4km) in **Carolina**, through **Badplaas**, overlaps R541 (6km) east of **Badplaas**, overlaps R40 (7km), past **Barberton**, ends at N4 at **Kaapmuiden**

PROVINCIAL ROUTE R38: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R39) Standerton	2	Familiar
Bethal	2	Familiar
Hendrina	5	Service
Carolina	3	Familiar*
Badplaas	5	Service
Barberton	3	Familiar*
Kaapmuiden	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R39

Mpumalanga

Starts at R50/R546 in **Standerton**, through **Standerton** (Baumann Street), past R38, stg.overlaps R35 (320m) in **Morgenzon**, ends at N17, west of **Ermelo**.

PROVINCIAL ROUTE R39: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
MPUMALANGA		
Standerton	2	Familiar
(N17)Ermelo	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R40

Mpumalanga

Starts at **Bulembu** border post at Swaziland border (near **Piggs Peak**), overlaps R38(7km) north of **Barberton**, : crosses R104, under N4 in **Nelspruit**, past R537, through **White River** (Kruger Park, Danie Joubert, Tom Lawrence and Theo Kleynhanns Streets): overlaps R538(2,8km) past R538 overlaps R536 (950m) in **Hazyview**, past R535, past R533 at **Bushbuckridge**, overlaps R531(2km) **Klaserie**, past R527 in **Hoedspruit**, overlaps R526 (5,6km)at **Mica**, ends at R71 in **Phalaborwa**.

PROVINCIAL ROUTE R40: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
MPUMALANGA		
Piggs Peak	FC	Control
Josefdal	BP	Familiar
Barberton	3	Familiar*
Nelspruit	2	Familiar*
White River	3	Familiar*
Hazyview	6 IP	Familiar*
Hoedspruit	6	Service
Mica	6	Service
Phalaborwa	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R41

Gauteng

Starts at N14 between **Ventersdorp** and **Krugersdorp**, overlaps R500 for short distance, through **Randfontein** (Tambotie and Homestead Streets), crosses R28, past **Kagiso**, crosses R558, through **Roodepoort** (Main Reef Road): past M67, M77 and R564, through **Johannesburg**: along Main Reef Road, overpasses N1, crosses M10, M5, M17, M2 and M7, underpasses M1, along Anderson/ Marshall Streets one-way pair, ends at M27 (Simmonds Street) (head-on with R29).

PROVINCIAL ROUTE R41: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
(N14) Ventersdorp	3	Familiar*
Randfontein	2	Familiar
Kagiso	3	Control
Roodepoort	2	Familiar
Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R42

Free State

Starts at R59 (17km), east of Parys under N1:

Free State/Gauteng BORDER

Continues past R553, through **Vanderbijlpark**: crosses R57, through **Vereeniging**: crosses R59, [2] overlaps the R82 (670m) crosses R54 at **Three Rivers East** ; past R551, through **Heidelberg** (H F Verwoerd Street): crosses R23/R103 and N3 in **Heidelberg**, through **Nigel** (Heidelberg, Springs, Main and Klippen Roads); overlaps R550 and R51 for short distance in **Nigel**, crosses N17 and R29, through **Delmas**: overlaps R50 for short distance and crosses R555 in **Delmas**, crosses N12, ends at R25 near **Bronkhorstspuit**.

PROVINCIAL ROUTE R42: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(N1) Kroonstad	2	Familiar
GAUTENG		
Vanderbijlpark	2	Familiar
Vereeniging	2	Familiar
Heidelberg	2	Familiar
Nigel	2	Familiar
MPUMALAGA		
Delmas	3	Familiar*
GAUTENG		
(R25) Bronkhorstspuit	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R43

Western Cape

Starts at De Dam, past R317, past **Gansbaai**, past R326, past **Stanford**, through **Hermanus**, past R320, past R44, overlaps N2(9km) at **Botrivier**, past R45, through **Villiersdorp**, through **Worcester stg.** crosses N1(1,1km), past R301, ends at R46 9km west of **Ceres**.

PROVINCIAL ROUTE R43: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Gansbaai	6 EP	Familiar
Stanford	5	Control
Hermanus	3	Familiar*
Villiersdorp	4	Control
Worcester	2	Familiar
(R46) Ceres	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R44

Western Cape

Starts at R43 near **Hermanus**, through **Kleinmond**, **Betty's Bay**, **Gordons Bay**, and **Strandcheck two-way alignment in strand**, crosses N2[43] at **Somerset West**, through **Stellenbosch** (Strand and Adam Tas Streets): past R304 crosses R101 crosses N1[47] at **Klapmuts**, past R312, crosses R45 in **Wellington**, overlaps R46,(8km), through **Gouda**, through **Porterville**, crosses N7, ends at R365 at **Piketburg**.

PROVINCIAL ROUTE R44: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R43) Hermanus	3	Familiar*
Kleinmond	4	Service
Betty's Bay	4	Service
Gordons Bay	4	Service
Strand	3	Familiar*
Somerset West	3	Familiar*
Stellenbosch	3	Familiar*
Wellington	3	Familiar*
Porterville	4	Service
Piketburg	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R45

Western Cape

Starts in **Saldanha**, past R399 in **Vredenburg**, crosses R27, through **Hopefield**, past R311, past R307, overlaps N7 (3,5km), through **Malmesbury** (Voortrekker and Piet Retief Streets) past R302 past R46, crosses R44 near **Wellington**, through **Paarl**, overlaps R101 (5,3km) crosses N1[55], past R310 past R301, through **Franschhoek**, ends at head-on with R43 just south of **Villiersdorp**.

PROVINCIAL ROUTE R45: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Saldanha	2	Familiar
Vredenburg	2	Familiar
Malmesbury	2	Familiar
Wellington	3	Familiar*
Paarl	3	Familiar*
Franschhoek	4	Control
Villiersdorp	4 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R46

Western Cape

Starts at R45 4km east of **Malmesbury**, past R311, overlaps R44 (18km), past **Tulbach**, through **Wolseley**, past R43, through **Ceres**: past R303 in **Ceres**, past R355, ends at N1 near **Touws River**.

PROVINCIAL ROUTE R46: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R45) Malmesbury	2	Familiar
Tulbach	4	Service
Wolseley	4	Service
Ceres	3	Familiar*
(N1) Touws River	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R48

Northern Cape

Starts at N1 with overlap R398 (3,2km) crosses N10 [U/N] at **De Aar**, past R388, through **Phillipstown**, past R389, through **Petrusville**, overlaps R369, (19,2km)

Northern Cape/Free State BORDER

Continues past R704 in **Koffiefontein**, past R705, ends at N8 at **Petrusburg**.

PROVINCIAL ROUTE R48: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
NORTHERN CAPE		
Richmond	5 EP	Familiar*
De Aar	2	Familiar
Phillipstown	5	Service
Petrusville	5	Service
FREE STATE		
Luckhoff	6	Service
Koffiefontein	4	Service
(N8) Petrusburg	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R49

North West

Starts at N18 in **Mahikeng past R503**, through **Ottoshoop**, past R505, overlaps N4 (2,6km) through **Zeerust** (Kerk, Gerhardt Maritz/President Streets one-way pair and Jan Rossouw Streets): , ends at **Kopfontein** border post at Botswana border .

PROVINCIAL ROUTE R49: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
NORTH WEST		
Mahikeng	2	Familiar
Zeerust	3	Familiar*
Kopfontein	BP	Familiar
Gaberone	2	Control

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R50

Mpumalanga

Starts at R23 in Standerton, overlaps R546 (2,2km), crosses N17 [20], crosses R29 in Leandra, past R580, through Delmas, overlaps R42 (4,8km), crosses R555, crosses N12 [471]

Mpumalanga/Gauteng BORDER

Continues past R51, overlaps R25 (1,7km) at Bapsfontein, past M31, crosses M10, ends at N1 [136] head-on with M9.

PROVINCIAL ROUTE R50: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Delmas	3	Familiar*
Leandra	3	Familiar*
Standerton	2	Familiar
GAUTENG		
Bapsfontein	6	Service
Pretoria	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R51

Mpumalanga

Starts at R54 north of **Villiers**, over N1, crosses R23, through **Balfour**, past R548,

Mpumalanga/Gauteng BORDER

through **Nigel** (Balfour, Nigel, Marievale, Springs, Nigel-Springs Road): overlaps R550(5,9km) and also overlaps R42(2,2km) in **Nigel**, past M45, through **Springs**: crosses N17[157], along Wit Road, overlaps R554(2,5 km) along Zig Zag Road, 9th Avenue and Springs West Road, along Industry Road, crosses M45 (South Main Reef Road), along Paul Kruger Highway, overlaps R29 (5,1km), follows Putfontein/Modderbee Road, through **Benoni**: follows Kingsway, crosses N12[447], follows Du Rand, Geldenhuis and Pretoria Roads in Benoni, ends at R25/R50 at **Bapsfontein**.

PROVINCIAL ROUTE R51: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(N3) Villiers	4 EP	Familiar
Balfour	3	Control
GAUTENG		
Nigel	2	Familiar
Springs	2	Familiar
Benoni	2	Familiar
Bapsfontein	6	Service
(R50) Pretoria	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R52

North West

Starts at N14 at **Biesiesvlei**, overlaps R505 and R503, through **Lichtenburg** (Melville and Gerrit Martiz Streets): R503 and R505 branch off in **Lichtenburg**, crosses R53, crosses R509 in **Koster**, ends at N4 approximately 10km west of **Rustenburg**.

PROVINCIAL ROUTE R52: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Vryburg	2	Familiar
(N14) Sannieshof	5	Service
Lichtenburg	2	Familiar
Koster	4	Control
(N4) Rustenburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R53

Free State

Starts at R59 (Bree Street) in **Parys**, crosses Vaal River,

Free State/North West BORDER

Continues past R500, through **Potchefstroom** (Von Wielligh and Mooirivier Streets): crosses N12 and overlaps R50 in **Potchefstroom**, crosses N14, crosses R30 at crosses R52, ends at N4 at **Swartruggens**.

PROVINCIAL ROUTE R53: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Parys	2	Familiar
NORTH WEST		
Potchefstroom	2	Familiar
Ventersdorp	3	Familiar*
Swartruggens	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R54

North West

Starts at N12 10km east of **Potchefstroom**,

North West/Gauteng BORDER

Continues crosses R500, over N1, through **Vanderbijlpark**: crosses R553 and, overlaps R28(6,6km), crosses M1, cross M3 through, **Vereeniging**: along Houtkop Road, crosses R82 and under R59, past M61 Houtkop, Klipriver Drive West, Ring and Blackwood Roads, crosses R42

Gauteng/Free State BORDER

Continues crosses R549, past R51 through **Villiers (Main St)**, ends at R26.

PROVINCIAL ROUTE R54: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(N12) Potchefstroom	2	Familiar
GAUTENG		
Vereeniging	2	Familiar
FREE STATE		
(N3) Villiers	4 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R55

Gauteng

Starts at M1 [29] (Old Pretoria Road) in **Sandton**, under N1, crosses R564, crosses M37, past M39 overlaps M71(1km), crosses R562, crosses N14 [317] crosses R114 past M10; past M24 and M26, crosses R104, M4 and R514, ends at R80 in Suiderberg.

PROVINCIAL ROUTE R55: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Sandton	2	Familiar
Pretoria (West)	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R56

Eastern Cape

Starts in **Middelburg**, **head-on with R398**, crosses (loop) **N9/N10**, overlaps R390(11.4km)at **Steynsburg**: overlaps R391 *8,6km), through **Molteno**, past R397, crosses N6, overlaps R392(4.4km) in **Dordrecht**, through **Indwe**, overlaps R396 (1,6km) overlaps R58 ,(8,5km) through **Elliot**, passes R412' through **Ugie**, stg. crosses R396 (850m) in **Maclear**, through **Mount Fletcher**, **past R405** through **Matatiele**, through **Cedarville**

Eastern Cape/KwaZulu-Natal BORDER

Continues through **Kokstad** (The Avenue and Hope Street): past R617, overlaps N2 (38,2km), N2 branches off at **Stafford's Post**, crosses R612 in **Ixopo**, past R624, past **Richmond**, through **Pietermaritzburg** (Richmond, Alexandra, Durban and New England Roads): ends at R103 (Alexandra Road), in **Pietermaritzburg**.

PROVINCIAL ROUTE R56: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Middelburg	2	Familiar
Steynsburg	5	Control
Molteno	5	Service
Dordrecht	5	Service
Indwe	5	Service
Elliot	5 IP	Familiar
Ugie	5	Service
Maclear	5	Control
Mount Fletcher	6	Service
Matatiele	4	Control
Cedarville	5	Service
KWAZULU NATAL		
Kokstad	2	Familiar
Ixopo	5	Service
Richmond	4	Control
Pietermaritzburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R57

Free State

Starts in **Phuthaditjhaba**, crosses R712, crosses N5 in **Kestell**, crosses R714, through **Reitz**, crosses R26 at **Reitz**, overlaps R707 (1,8km) at **Petrus Steyn**, overlaps R34(3.7km) past R725 past R723 at **Heilbron**, crosses R82, through **Sasolburg**, crosses R59,[xxx]

Free State/Gauteng BORDER

Continues crosses R42, past M2, past R553 in **Vanderbijlpark**, ends at N1 [20] (s/b ramps only) (Louisrus Interchange).

PROVINCIAL ROUTE R57: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Phuthaditjhaba	2	Familiar
Kestell	5	Service
Reitz	3	Familiar*
Petrus Steyn	5	Service
Heilbron	3	Familiar*
Sasolburg	2	Familiar
GAUTENG		
Vanderbijlpark	2	Familiar
(N1) Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R58

Northern Cape

Starts at N1 in **Colesberg**, past R369 and R717,

Northern Cape/Eastern Cape BORDER

Continues overlaps 390,(4km) at **Venterstad** past R391 in **Burgersdorp**, through **Aliwal North** (Robinson, Grey, Somerset and Young Streets): stg. crosses N6 (380m) in **Aliwal North**, overlaps R392 (27km), past **Lady Grey**, R392 branches off overlaps R396 (9,7km), in **Barkly East**, past R410, overlaps R56 (8,5 km) at **Elliot**, through Ncgobo, ends at Mthatha

PROVINCIAL ROUTE R58: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHER CAPE		
Colesberg	3	Familiar*
EASTERN CAPE		
Venterstad	4	Control
Burgersdorp	3	Familiar*
Aliwal North	2	Familiar
Lady Grey	5	Service
Barkly East	4	Control
Elliot	5IP	Familiar*
Ngcobo	5	Service
(R61) Mthatha	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R59

Free State

Starts at R64 17km east of **Dealsville**, overlaps R708 for (1,9km) at **Hertzogville**, past R700, overlaps R34 (4,9km) through **Hoopstad**, crosses R505, overlaps R30(7km) through **Bothaville**, past R727 and R504, R30 branches off at R504 junction, past **Viljoenskroon**, crosses R76, past R501 past R721, through **Vredefort**, through **Parys** (Bree, Water and Loop Streets): past R723, past R53 in **Parys**, past R42, crosses N1[498], past **Sasolburg**, crosses R57, crosses R716,

Free State/Gauteng BORDER

Start of Urban Freeway

TABLE R59: GAUTENG

INTERSECTING ROUTE NUMBER	INTERCHANGE (EXIT) NUMBER	CROSS STREET NAME / DETAILS
R42	2	Voortrekker
R28	4	Boy Louw
M3	7	Van Riebeeck (s/b only)
R54	8	Houtkop (n/b off-ramp only)
R82	9	Voortrekker (s/b off-ramp only)
M3	10	Ring (n/b only)
M61	12	Redan
R551	20	Johan le Roux
R557	30	Randvaal
R550	39	-
M7	46	Kliprivier
R554	52	Swartkoppies
M95	54	Michelle
N12	402	SYSTEMS (Reading)

Continues through **Vereeniging**: crosses R42, crosses R28, R54 and R82, through **Meyerton**: crosses R551, through **Randvaal**: crosses R557 and R550, through **Alberton**: crosses M7, R554, M95, and N12,[402] ends at M38 in **Alberton**. End of Urban Freeway.

PROVINCIAL ROUTE R59: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R64) Bloemfontein	1	Familiar
Hertzogville	4	Control
Hoopstad	4	Control
Bothaville	2	Familiar
Viljoenskroon	4	Control
Vredefort	4	Control
Parys	2	Familiar
Sasolburg	2	Familiar
GAUTENG		
Vereeniging	2	Familiar
Meyerton	3	Control
Randvaal	5	Service
Alberton	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R60

Western Cape

Starts at N1 at **Worcester**, (Hoog, Robertson); past R317 in **Robertson**, through **Ashton**, past R62, ends at N2 at **Swellendam**.

PROVINCIAL ROUTE R60: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Worcester	2	Familiar
Robertson	3	Familiar*
Ashton	4	Control
Swellendam	3	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R61

R61

Western Cape

Starts at N1 in **Beaufort West**, past R306,

Western Cape/Eastern Cape BORDER

Continues overlaps N9 (103km) and past R338 at **Aberdeen** also overlaps R63,(2,6km) through **Graaff-Reinet** (College, Church and Caledon Streets): N9 branches off 47km north of **Graaff-Reinet** past R401, overlaps N10 (6.8km), through **Cradock** (Deary, Voortrekker and Hospital Streets): past R390 and R337, past R401, crosses R344 in **Tarkastad**, past R67 overlaps N6 (18,7km), through **Queenstown** (Cathcart Road): past R392 in **Queenstown**, N6 branches off 18km south of **Queenstown** past R351, past R409, past R408, past R58 in **Ngcobo**, past R412, through **Mthatha** (Sutherland Street): crosses N2 in **Mthatha**, past **Port St Johns**, through **Lusikisiki**, through **Flagstaff**, past R394, through **Bizana**

Eastern Cape/KwaZulu-Natal BORDER

Continues past **Port Edward** and **Margate**, ends at N2/R102 [45](Marburg Interchange) in **Port Shepstone**.

PROVINCIAL ROUTE R61: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Beaufort West	2	Familiar
Aberdeen	4 IP	Familiar
EASTERN CAPE		
Graaff-Reinet	2	Familiar
Cradock	2	Familiar
Tarkastad	5	Service
Queenstown	2	Familiar
Ngcobo	5	Service
Mthatha	2	Familiar
Port St Johns	5 IP	Familiar
Lusikisiki	5	Service
Flagstaff	5	Service
Bizana	6	Control

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
KWAZULU NATAL		
Port Edward	2	Familiar
Margate	3	Control
Port Shepstone	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R62

Western Cape

Starts at R60, 5km east of **Ashton**, through **Montagu** (Long Street): past R318, past R324 at **Barrydale**, past R323 past R327, through **Ladysmith**, through **Calitzdorp**, overlaps R328 (2,1km), through **Oudtshoorn** (Voortrekker and Langenhoven Streets): R328 branches off and overlaps N12 (34km) N12 branches off 33km south of **Oudtshoorn**, immediately overlaps N9 (71km), N9 branches off 12km west of **Avontuur**, stg. crosses R339 (480m) near **Avontuur**

Western Cape/Eastern Cape BORDER

Continues through **Joubertina**, through **Kareedouw**, crosses N2 [647] ends at R102 near Humansdorp.

PROVINCIAL ROUTE R62: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R60) Ashton	4 EP	Familiar
Montagu	4	Control
Barrydale	5	Service
Ladysmith	4	Control
Calitzdorp	5	Service
Oudtshoorn	2	Familiar
Avontuur	6	Service
EASTERN CAPE		
Joubertina	6	Service
Kareedouw	6	Service
(N2) Humansdorp	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R63

Northern Cape

Starts at R27, 23km east of **Calvinia**, stg. crosses R353 (700m) in **Williston**, through **Carnarvon** (Van Riebeeck and Connan Streets): past (head-on with R386 AND R384) in **Carnarvon**, past R308, past R356 AND R381 in **Loxton**, crosses N12 in **Victoria West**, crosses N1, through **Murraysburg**

Northern Cape/Eastern Cape BORDER

Continues through **Graaff-Reinet** (Stockenström, Caledon, Church and College Streets): overlaps N9 and R61(2,6km) in **Graaff-Reinet**, past R75 stg., crosses R337 (1km) in **Pearston**, through **Somerset East** (Njoli and Charles Streets), past R335, overlaps N10(13,2km) at **Cookhouse** past R350 in **Bedford** (Donkin and Jan van Riebeeck Streets), through **Adelaide** (Queen, Church, William and Margaret Streets): overlaps R344 (3,7km) in **Adelaide**, stg.crosses R67 (660m) in **Fort Beaufort**, through **Fort-Beaufort** (Grahamstown and Campbell Streets):, overlaps R345 (9,6km), through Alice (McNab Drive), R345 branches off, past R352, overlaps N2, (2,2km) through **King Williams Town** (Cathcart, Buffalo, Grey and Maitland Streets), past **Bhisho** crosses N6 at **Kei Road**, through **Komga**, ends at N2 north of **East London** .

PROVINCIAL ROUTE R63: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(R27) Calvinia	5 EP	Familiar
Williston	5	Control
Carnarvon	4	Familiar
Loxton	6	Control
Victoria West	4 IP	Familiar
Murraysburg	5	Service
EASTERN CAPE		
Graaff-Reinet	2	Familiar
Pearston	5	Service
Somerset East	4 IP	Familiar
Cookhouse	6	Service
Bedford	5	Service
Adeleide	4	Control
Fort Beaufort	3	Familiar*
Alice	6	Service
King William's Town	2	Familiar
Bhisho	?	?
(N2) Komga	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R64

Northern Cape

Starts in **Kimberley** head-on with N12 (Regiment Way):

Northern Cape/Free State BORDER

Continues through **Boshoff**, past R59, through **Dealesville**, past R703, ends at the N1 [190] (Zastron Street Interchange) head-on with N8 in **Bloemfontein**.

PROVINCIAL ROUTE R64: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Kimberley	1	Familiar
FREE STATE		
Boshoff	5	Service
Dealesville	6	Service
Bloemfontein	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R65

Mpumalanga

Starts at N17 5km east of **Ermelo**, through **Amsterdam**: crosses R33 in **Amsterdam**, ends at **Nerston Border Post** at Swaziland border.

PROVINCIAL ROUTE R65: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(N17) Ermelo	2	Familiar
Amsterdam	5	Service
Nerston	BP	Familiar
Manzini	FC	Control

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R66

KwaZulu-Natal

Starts at the N2[277] stg. crosses R102 (1km) in **Gingindlovu**, through **Eshowe**, overlaps R34,(53km) through **Melmoth**, past R68, R34 branches off 18km south of **Ulundi**, past **Ulundi**, through **Nongoma**, overlaps R618 for 6km, overlaps R69 for 3km, ends at N2 in **Pongola**.

PROVINCIAL ROUTE R66: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(N2) Mtunzini	5 EP	Familiar
Gingindlovu	6	Control
Eshowe	2	Familiar
Melmoth	5	Control
Ulundi	3	Familiar*
Nongoma	3	Familiar*
Pongola	5 EP	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R67

Eastern Cape

Starts at R72 in **Port Alfred** (Bathurst Street), through **Bathurst** (Kowie Road and Trappes Street), overlaps N2 [872], bypasses **Grahamstown**, N2 branches off; stg. crosses R63 (660m) in **Fort-Beaufort**, past **Seymour**, past R351,ends at R61 at **Queenstown**.

PROVINCIAL ROUTE R67: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Port Alfred	3	Familiar*
Grahamstown	2	Familiar
Fort-Beaufort	3	Control
Seymour	6	Service
Whittlesea	6	Service
Queenstown	2	Familiar

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R68**KwaZulu-Natal**

Starts at N11 between **Ladysmith** and **Newcastle**, past **Glencoe**, past R621, through **Dundee** (Karel Landman and Victoria Streets): past R602, overlaps R33 (5,6km) in **Dundee**, through **Nqutu**, past **Babanango**, ends at R66/R34 4km north of **Melmoth**.

PROVINCIAL ROUTE R68: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(N11) Ladysmith	2	Familiar
(N11) Newcastle	2	Familiar
Glencoe	3	Control
Dundee	2	Familiar
Babanango	-	Service
Melmoth	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R69**KwaZulu-Natal**

Starts at R34 at **Vryheid**, past R618, overlaps R66 (3km) ends at N2 at **Candover** (20km north of **Mkuze**).

PROVINCIAL ROUTE R69: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Vryheid	2	Familiar
(N2) Mkuze	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R70

Free State

Starts at R30, stg. crosses R34 (300m) in **Odendaalsrus**, crosses M1 through **Henneman**, crosses N1 [xxx] in **Ventersburg**, overlaps R720 (6,8km), overlaps N5 (9,5km) past R707, through **Senekal**, through **Rosendal**, ends at R26 5km north of **Ficksburg**.

PROVINCIAL ROUTE R70: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Odendaalsrus	2	Familiar
Henneman	3	Control
Ventersburg	5	Service
Senekal	3	Familiar*
Rosendal	6	Service
Ficksburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R71

Limpopo

Starts at R101 in **Pietersburg**, through **Pietersburg**: (Grobler/Vorster Streets one-way pair), past R81, Crosses N1 [408] past **Haenertsburg**, overlaps R36 (4km) just west of **Tzaneen**, overlaps R529(1.7km) past **Letsitele**, past R526 in **Gravalotte**, past **Namakgale**, through **Phalaborwa**: past R40 in **Phalaborwa**, ends at **Phalaborwa Gate** at Kruger National Park.

PROVINCIAL ROUTE R71: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Polokwane	2	Familiar
Tzaneen	3	Familiar*
Namakgale	3	Control
Phalaborwa	2	Familiar
Phalaborwa Gate	TA	Familiar*

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R72

Eastern Cape

Starts at N2/N10 (Nanaga Interchange)[798] 52km east of **Port Elizabeth**, past R342, through **Alexandria** (Voortrekker Street), through **Bushmans River Mouth** past R343 in **Kenton-on-Sea**, through **Port Alfred** (Southwell, and Albany Streets): past R67 in **Port Alfred**, through **Kleinmonde**, past R345, past M15, past R346, M5, M18, M19 through **East London** (Settlers Way, Fleet, Fitzpatrick Streets, Valley Road and North-east Expressway): past(M3, M1, M14, M13 and M15, crosses M4,) over R102 twice, ends at the N2[1049] head-on with/N6 (Nahoon Interchange) in **East London**.

PROVINCIAL ROUTE R72: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N2) Port Elizabeth	1	Familiar
Alexandria	5	Service
Bushmans River Mouth	6	Service
Kenton-on-Sea	5	Service
Port Alfred	3	Familiar*
Kleinemond	6	Service
East London	1	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R73

Free State

Starts at N1 8km north of **Winburg**, past **Virginia**, through **Welkom** (Jan Hofmeyer Street): ends at Koppie Alleen Road in **Welkom**.

PROVINCIAL ROUTE R73: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(N1) Winburg	4 EP	Familiar
Virginia	2	Familiar
Welkom	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R74

Free State

Starts at N5, 4km west of **Harrismith**, past R712, past R616 in **Bergville**, stg. crosses R600(1km) at **Winterton**, crosses N3 [194] overlaps R103 (15,6km) at **Frere**, past R622: overlaps R33(2km) in **Greytown**, past **Kranskop**, crosses R102 in **Stanger**, ends at the N2 [233]at **Stanger**.

PROVINCIAL ROUTE R74: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(N5) Harrismith	2	Familiar
KWAZULU NATAL		
Bergville	5	Service
Winterton	6	Service
Colenso	5	Service
Greytown	2	Familiar
Stanger	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R75

Eastern Cape

Starts (Uitenhage Road) at R102 (Grahamstown Road) in **Port Elizabeth**, past M4., crosses M8, along Commercial Road, crosses N2[748] and M14, past M6 and M19 at Despatch East Interchange in **Port Elizabeth**, crosses R334 in **Uitenhage**, past R336, past R329 at **Wolwefontein**, past R400, through **Jansenville**, overlaps R337(10,8km), ends at R6323km south of **Graaff Reinet**.

PROVINCIAL ROUTE R75: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Port Elizabeth	1	Familiar
Uitenhage	2	Familiar
Jansenville	5	Service
(R63) Graaff-Reinet	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R76

North West

Starts at R30 13km south of **Orkney**.

North West/Free State BORDER

crosses R59, past **Viljoenskroon**, past R727, through **Kroonstad** (Alwyn Schlebusch, Noord, Cross, Louw and Suid Streets): crosses N1/R34 in **Kroonstad**, crosses R720 at **Steynsrus**, crosses R707 at **Lindley**, through **Bethlehem** (Commissioner Street): ends at N5 (Muller/Kerk Streets one-way pair) in **Bethlehem**.

PROVINCIAL ROUTE R76: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(R30) Orkney	3	Familiar*
FREE STATE		
Viljoenskroon	4	Control
Kroonstad	2	Familiar
Steynsrus	5	Service
Lindley	5	Service
Bethlehem	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R80

Gauteng

Starts at M1 (D F Malan Avenue) in **Pretoria**, past R55 [42] crosses R513 [47] crosses N4 [272 Systems] crosses R566[52] in **Akasia**, ends at **Soshanguve**.

PROVINCIAL ROUTE R80: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Pretoria	1	Familiar
Akasia	-	Service
Soshanguve	4 EP-	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R81

Limpopo

Starts at R71, in Polokwane, crosses N1 [410], stg. crosses R36(1,5km) at **Mooketsi**, past R578 past R529, through **Giyani**, ends at R524 between **Thohoyandou** and **Punda Maria**.

PROVINCIAL ROUTE R81: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Polokwane	2	Familiar
Giyani	3	Control
Thohoyandou	2	Familiar

May 2012

ROUTE DESCRIPTION OF PROVINCIAL ROUTE R82

Free State

Starts at R34 just north of **Kroonstad**, stg.crosses R720 (4km) at **Koppies**, stg.crosses R723 (2,7km) crosses R57, past **Sasolburg**, stg. crosses R716 (760m)

Free State/Gauteng BORDER

Continues through **Vereeniging**, past M4, overlaps R42 (670m), (Victoria and Voortrekker Streets): past R28crosses R54, under/R59 past M3 stg. crosses R551 (760m) past R558, past R557 past and overlap R550(1,3km), past and overlaps R554(1,4km) crosses/M68[xx] ends head-on with M1 [2] in **Johannesburg**.

PROVINCIAL ROUTE R82: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R34) Kroonstad	2	Familiar
Koppies	4	Control
GAUTENG		
Vereeniging	2	Familiar
Evaton	3	Control
Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R101

Section 1: Cape Town - Paarl

Starts at R102 Strand Road in **Bellville**, follows Old Paarl Road, crosses M30, crosses M31 R300 [29]h **Kraaifontein**: crosses M100, M137, M15 in **Kraaifontein**, crosses M167 overlaps R304 (520m), R44, overlaps R45 (5,8km) in **Paarl**, crosses N1[55], crosses R301, past N1[62], over N1, through du Toits Kloof, overlaps N1(13,7km), ends at N11,0km before R43

REGIONAL ROUTE R101 Section 1: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Bellville	2	Familiar
Kraaifontein	6	Service
Paarl	3	Familiar*
Worcester	2	Familiar

May 2012

Section 2; Sandton - Polokwane

Starts at R55 junction in **Sandton**, past R564, through **Midrand**: crosses M39, past M71 (New Road), overlaps R562 (1,5km), past M36, crosses N1[121], crosses M31, crosses M34, M10 and M24, through **Pretoria**: crosses M7, overlaps M1, follows Potgieter/Schubart Streets one-way pair, crosses N4, follows M22 (Boom/Bloed Streets one-way pair) to Paul Kruger Street, north on Paul Kruger Street, crosses M8 (Trouw/Flower Streets one-way pair), overlaps M1 for short distance, overlaps R513 for short distance at **Onderstepoort**, past R566, under N4, through **Hammanskraal**, past R576, through **Bela Bela** (Mark and Potgieter Road): overlaps R516 for a short distance in **Warmbaths**, through **Modimolle**: crosses R33 past R519 in **Mookgophong** overlaps N11(11,3km) in **Mokopane**, crosses N1[xxx], crosses N1[xxx] at **Polokwane**, crosses R567, past R71, past R521, ends at N1 10km north of Polokwane

REGIONALROUTE R101 Section 2: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Sandton	1	Familiar
Halfway House	3	Familiar
Pretoria	1	Familiar
Hammanskraal	4 IP	Familiar
LIMPOPO		

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Bela Bela	3	Familiar
Modimolle	3	Familiar
Mookgophong	3	Familiar
Mokopane	3	Familiar
Polokwane	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R102

Section 1: Cape Town

Starts at N2 at Strand Street in central **Cape Town**, through **Goodwood**, **Parow** and **Bellville**, past M57, under M5, crosses M170, crosses M7, ,past M26, crosses M12, past M14, crosses M29, crosses M16, past R302, past M10, past M31, crosses R300 [25] through **Kuils River** crosses M12, R310, M9, R44, ends at N2 at **Somerset West**.

REGIONAL ROUTE R102 Section 1: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
Cape Town	1	Familiar
Eerste River	5IP	Familiar
Somerset West	3	Familiar

May 2012

Section 2 : Mossel Bay - George

Starts at N2[397], through **Mossel Bay**, access to N2[393], over N2, past R328, crosses N2[401], access to N2[409], under N2, crosses R404, through **George**, ends at N9/N12

REGIONAL ROUTE R102 Section 2: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
Mossel Bay	2	Familiar
George	2	Familiar

May 2012

Section 3: Natures Valley

Starts again at N2 near **Natures Valley**, crosses N2[552] at **Cobie**, ends at N2 at **Kleinbos**.

REGIONAL ROUTE R102 Section 3: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
(N2) George	2	Familiar
Natures Valley	6 IP	Familiar
(N2) Port Elizabeth	2	Familiar

May 2012

Section 4: Humansdorp - Port Elizabeth

Starts again at N2 at **Witelsbos**, over N2 twice, past R62, through **Humansdorp** (Voortrekker Road): crosses R330 in **Humansdorp**, access to N2[689], ,under N2 (twice), past R331, crosses N2[713], past R334, through **Port Elizabeth**, follows Cape Road past M15, crosses N2[742], crosses M12, past M8, past M5, crosses M7, becomes Russell Road , Govan Mbeki Avenue , crosses M7, past M10,crosses M5,past R75, becomes Grahamstown Road, crosses M4, under N2, past M3, stg crossess R335 (330m), past R334, ends at N2 8km east of **Coega**.

REGIONAL ROUTE R102 Section 4: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
(N2) George	2	Familiar
Witelbos	6 IP	Familiar
(N2) Port Elizabeth	1	Familiar
Clarkson	6 IP	Familiar
Humansdorp	3	Familiar
Jeffreys Bay	4	Familiar*
Thornhill	6 EP	Familiar
Port Elizabeth	1	Familiar
(N2) King Williams Town	1	Familiar

May 2012

Section 5: King Williams Town – East London

Starts again at N2 in **King Williams Town** (Hargreaves Avenue), overlaps R346 (5,0km) past **Phakamisa** and through **Ndevana** and **Ilitha**, through **Berlin** (Legion Street) overlaps M3 (290m) past **Mdantsane**, under N2, past M4, under N2 through **East London** (Voortrekker, Mayfair, Queen Street, Kingsway, Devereux Avenue, Road and Wyse Avenue): over R72, overlaps M11(Old Transkei Road), past M12, past R72 past M9 under R72 and N2, follows Wyse Avenue overlaps N6 (1,6km), overlaps M8(Bonza Bay Road), overlaps M10 (Floradale Road) follows East Coast Resort Road, under N2, ends at N2[1060] 10km north of **East London** (Brakfontein Interchange).

REGIONAL ROUTE R102 Section 5: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
(N2) King William’s Town	1	Familiar
Berlin	5 EP	Familiar
Fort Jackson	6 IP	Familiar

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
Summerpride	6 IP	Familiar
Cambridge	6 IP	Familiar
(M11)Nahoon	6 EP	Familiar

May 2012

Section 6: Port Shepstone - Empangeni

Starts again at the N2/R61 (Marburg Interchange) in **Port Shepstone**, through **Port Shepstone** (New Main Road), through **Umtentweni**, crosses N2[72] 2km north of **Hibberdene**, through **Pennington**, crosses N2[93]: past R612 in **Park Rynie**, through **Scottburgh** and **Umkomaas**, past **Umgababa**, **Illovo Beach**, **Winkelspruit**, and **Kingsburgh**, crosses R602 in **Kingsburgh**, through **Warner Beach**, **Doonside**, **Amanzimtoti**, **Athlone Park**, **Prospecton** and **Isipingo**, crosses N2[149] just south of Durban Airport, through **Durban**: follows South Coast Road Umbilo/Sydney, Warwick/Market, Alice/Leopold and Albert/Umgeni Streets one-way pairs, Umgeni Road in **Durban**, along North Coast Road, past Brierdene and Greenwood Park, crosses N2[177], through **Mount Edgecombe**, through **Verulam** and **Tongaat**, past R614, through **Stanger**: crosses R74 in **Stanger**, past **Mandeni**, through **Gingindlovu**: crosses R66 in **Gingindlovu**, past **Mtunzini**, through **Empangeni**: crosses R34 in **Empangeni**, ends at N2 5km north of **Empangeni**.

REGIONAL ROUTE R102 Section 6: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
Port Shepstone	2	Familiar
Umtentweni	6	Control
Hibberdene	5 IP	Familiar
Pennington	5	Control
Park Rynie	6	Control
Scottburgh	3	Familiar
Umkomaas	5	Control
Winkelspruit	3	Familiar
Kingsburgh	3	Familiar
Amanzimtoti	2	Familiar
Durban	1	Familiar
Verulam	2	Familiar

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
Tongaat	2	Familiar
Stanger	2	Familiar
Mandini	4	Control
Gingindlovu	6	Control
Mtunzini	5	Control
Empangeni	2	Familiar
(N2) Mtubatuba	5	Service

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R103

Section 1 - Natal

Starts at M13 (Hillcrest Interchange) in **Gillits-Emberton**, through **Hillcrest** (Old Main Road), through **Bothas Hill**, **Drummond** and **Inchanga**, crosses N3[53] at **Cato Ridge**, through **Camperdown**: overpasses N3 and past R603 in **Camperdown**, overpasses N3 at **Umlaas Road**, crosses N3[76] east of **Ashburton**, through **Ashburton**, through **Pietermaritzburg** (Old Main Road, CB Downes, Washington, Ritchie, Alexander, French, Camps Drift, Edendale, Keate, Victoria and Howick Roads), through **Hilton** (Old Howick Road), crosses N3[86], past **Cedara**, underpasses N3, past R617, through **Howick**, crosses N3[99], past **Midmar**, through **Lions River**, **Balgowan**, **Nottingham Road** and **Rosetta**, past R622 and overpasses N3 at **Mooi River**, through **Estcourt** (Lorne and Harding Streets), overlaps R74 for 17km south of **Colenso**, past **Colenso**, overlaps N11 for short distance south of **Ladysmith**, past **Ladysmith**, ends at Tugela Toll Plaza at the interchange with N3[246].

REGIONAL ROUTE R103 Section 1: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
Hillcrest	5 EP	Familiar
Bothas Hill	6	Control
Drummond	6	Control
Inchanga	-6	Control
Cato Ridge	6 IP	Familiar
Camperdown	5	Control
Pietermaritzburg	2	Familiar
Hilton	5	Control
Howick	2	Familiar
Midmar	6	Control
Lions River	6	Control
Balgowan	6	Control
Nottingham Road	6 IP	Familiar
Rosetta	6	Control
Mooi River	3	Familiar
Estcourt	2	Familiar
Colenso	5	Control
Ladysmith	2	Familiar

May 2012

Section 2 – Free State

Starts again at interchange with N3[89] north of **Warden**, overlaps the R34 for 15km south of **Cornelia**, past **Cornelia**, ends at N3[169] at **Villiers**.

REGIONAL ROUTE R103 Section 2: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
(N3) Harrismith	2	Familiar
Warden	6 IP-	Familiar-
Villiers	4 EP	Familiar

May 2012

Section 3 Gauteng

Starts at R23 just north of **Heidelberg**, crosses R550, through **Germiston**: past M35, crosses R21/M43, overlaps R554, crosses N3[98], through **Alberton** (Heidelberg Road, Voortrekker, Ring Road West, Voortrekker Streets): past **Katlehong**, ends at M61

REGIONAL ROUTE R103 Section 3: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
(R23) Heidelberg	2	Familiar
(R554) Alberton	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R104

Section 1 Rustenburg - Hartbeespoort

Starts at N4 10 km west of **Rustenburg**, past R565, crosses R510, crosses R24, in **Rustenburg**, crosses N4 [188], past R566, overlaps R512 (5,3km), ends at R511

REGIONAL ROUTE R104 Section 1: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
Kroondal	6 IP	Familiar
Buffelspoort	6 IP	Familiar
Hartbeespoort	3	Familiar

May 2012

Section 2 Pretoria – Bronkhorstspuit

Starts at M16 near CSIR in **Pretoria**, past M15, crosses M14 and M12, past M10 in **Pretoria**, crosses R515 and R568, through **Bronkhorstspuit**: past R513 and crosses R25 in **Bronkhorstspuit**, ends at **Balmoral**,

REGIONAL ROUTE R104 Section 2: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
Bronkhorstspuit	3	Familiar
Balmoral	5	Service
Clewer	5	Service
Witbank	2	Familiar

May 2012

Section 3 Middelburg

Starts at N11 2km east of **Middelburg**, past **Arnot**, ends at N4 near **Wonderfontein** 20km west of **Belfast**.

REGIONAL ROUTE R104 Section 3: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
(N11) Middelburg	2	Familiar
(N4) Belfast	4 EP	Familiar

May 2012

Section 4 Nelspruit

Starts at N4 6,4km west of Nelspruit (directional split, past R37, through Nelspruit (Louis Trichardt St) crosses R40, ends at N4 11,8km east of Nelspruit

REGIONAL ROUTE R104 Section 4: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
(N4) Malahleni	2	Familiar
Nelspruit	2	Familiar
(N4) Lebombo	3 P	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R114

Gauteng [279]

Starts at N14 at Muldersdrift, stg. Crosses M5 (300m) past M67, crosses R512, stg. Crosses R552 (60m), under N14, stg. Crosses R511 (400m) crosses R55 through Eldoraigne past M37, past M34, end at R101 at Clubview.

REGIONAL ROUTE R114: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
ORIENTATION NAME	LEVEL	
(N14) Muldersdrift	6 EP	Familiar
Diepsloot	6 IP	Familiar
Eldoraigne	6 IP	Familiar
(R101) Pretoria	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R300

Western Cape

Starts at M7 in **Mitchell's Plain**, over M22, crosses M36 [12] (Stock Rd), under M9, crosses N2 [22 Systems], crosses M54 [18] (Hindle), crosses M12, [21] (Stellenbosch) crosses R102 [25] (van Riebeeck) under M23, crosses R101 [29] (Old Paarl; s/b only) over M25, ends at N1 [27 Systems] in **Brackenfell**.

REGIONAL ROUTE R300: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
WESTERN CAPE		
Mitchell's Plain	4	Familiar*
(N2) Freeway [22]	SC	Familiar
(N1) Freeway [27]	SC	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R301

Western Cape

Starts at R45 near **Wemmershoek**, between **Klapmuts** and **Franschhoek**, crosses N1 [59], through **Paarl** (Jan Van Riebeeck Street) crosses R101 through **Wellington** (Piet Retief, Main and Church Streets), over Bainskloof Passes, ends at R43 23km south of **Ceres**.

REGIONAL ROUTE R301: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R45) Franschhoek	4 EP	Familiar
Wemmershoek	6	Service
Paarl	3	Familiar
Wellington	3	Familiar
(R43) Ceres	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R302

Western Cape

Starts at R102 (Voortrekker Road) in **Bellville**, through **Bellville** (Durban Road): crosses M25, crosses N1 [23] crosses M30 (Bill Bezuidenhout Street) crosses M31 (Tygerberg Valley Road) in **Bellville**, through **Durbanville** (Durbanville and Wellington Streets): past M13 past M15 (Langeberg Road) in **Durbanville**, past R312, overlaps R304 (1,4km) near **Klipheuwel**, past R315, ends at R45 in **Malmesbury**.

REGIONAL ROUTE R302: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Bellville	2	Familiar
Durbanville	4	Familiar*
Malmesbury	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R303

Western Cape

Starts at R46 in **Ceres**, through **Prince Alfred Hamlet**, ends at N7 at **Citrusdal**.

REGIONAL ROUTE R303: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Ceres	3	Familiar*
Prince Alfred Hamlet	5	Control
Citrusdal	5 EP	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R304

Western Cape

Starts at R44/R310 (Adam Tas Road) in **Stellenbosch**, past M23, stg.crosses R101 (520m), crosses N1 [39] crosses R312. Overlaps R320 (1,4km) crosses N7, ends at R307.

REGIONAL ROUTE R304: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Atlantis	6 EP	Familiar*
Klipheuwel	6	Service
Stellenbosch	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R305

Western Cape

Starts in **Stilbaai**, ends at N2 - 12km east of **Riversdal**.

REGIONAL ROUTE R305: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Stilbaai	4 EP	Familiar*
(N2) Riversdal	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R306

Eastern Cape

Starts at N9, 20km north of **Willowmore**,

Eastern Cape/Western Cape Border

ends at R61, 10km east of **Beaufort West**.

REGIONAL ROUTE R306: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N9) Willowmore	4	Familiar*
(R61) Beaufort West	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R307

Western Cape

Starts at R27, 10km north of **Melkbosstrand**, past R304 at **Atlantis**, overlap R315 (3km) through **Darling**, ends at R45.

REGIONAL ROUTE R307: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R27) Cape Town	1	Familiar
Atlantis	6	Service
Darling	4 IP	Familiar*
Moorreesburg	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R308

Northern Cape

Starts at R356, 21km east of **Fraserburg**, ends at R63, 7km south of **Carnarvon**.

REGIONAL ROUTE R308: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(R356) Fraserburg	5 EP	Familiar
(R63) Carnarvon	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R309

Northern Cape

Starts at N8 between **Griekwastad** and **Grobliershoop**, past **Matsap**, ends at R325 just south of **Postmasburg**.

REGIONAL ROUTE R309: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(N8) Groblershoop	5 EP	Familiar
Matsap	6	Service
Postmasburg	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R310

Western Cape

Starts at M4 (Main Road) in **Muizenberg** (Cape Town) (follows Beach Road and Baden Powell Drive), past M5, past M17, Strandfontein, **Mitchell's Plain**, past M7, past M22, past M49, past M44, past M45 crosses M9, crosses N2 [33], past M49, crosses R102, past M12 to **Stellenbosch**, through **Stellenbosch** (Adam Tas, Molteno, Jan Celliers, Hammanstrand, Sonneblom, Helshoogte Roads): overlaps R44 for short distance in **Stellenbosch**, past R304, ends at R45 at **Groot-Drakenstein** between **Klapmuts** and **Franschhoek**.

REGIONAL ROUTE R310: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Muizenburg	4	Familiar*
Mitchell's Plain	4	Familiar*
Khayelitsha	6	Service
Eerste Rivier	6	Service
Stellenbosch	3	Familiar
Groot Drakenstein	6	Service
(R45) Franschhoek	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R311

Western Cape

Starts at R45, 13km south of **Hopefield**, stg.crosses N7 (700m) at **Moorreesburg**, through **Riebeeck-wes** and **Riebeeck-Kasteel**, ends at R46 just south of **Riebeeck-Kasteel**.

REGIONAL ROUTE R311: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R45) Vredenburg	2	Familiar
Mooreesburg	3	Familiar
Riebeeck-Kasteel	6 IP	Familiar
(R44) Wellington	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R312

Western Cape

Starts at R302 just north of **Durbanville**, crosses R304, ends at R44 between **Klapmuts** and **Windmeul**.

REGIONAL ROUTE R312: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Durbanville	4	Familiar*
(R44) Wellington	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R313

Northern Cape

Starts at R357 at **Prieska**, through **Niekerkskop**, past R383, ends at N8 15km west of **Griekwastad**.

REGIONAL ROUTE R313: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Prieska	2	Familiar
(R64) Griekwatown	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R315

Western Cape

Starts at **Yzerfontein**, crosses R27, overlaps R307 (3km) through **Darling**, crosses N7, and ends at R302 at **Malmesbury**.

REGIONAL ROUTE R315: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Yzerfontein	6 EP	Familiar
Darling	4	Familiar*
Malmesbury	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R316

Western Cape

Starts at N2 in **Caledon**, through **Caledon** (Hope and Plein Streets): past R320 in **Caledon**, crosses R326, through **Napier**, overlaps R317 (3km), and overlaps R319 (2km) in **Bredasdorp**, ends at **Waenhuiskrans** (Arniston).

REGIONAL ROUTE R316: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Caledon	2	Familiar
Napier	5	Control
Bredasdorp	3	Familiar
Waenhuiskrans	6 EP	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R317

Western Cape

Starts at R43 near De Dam, overlaps R319 (2km) and overlaps R316 in **Bredasdorp**, stg.crosses N2(640m) at **Stormsvlei**, ends at R60 (Paul Kruger Street) in **Robertson** (3km).

REGIONAL ROUTE R317: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Bredasdorp	3	Familiar
Stormsvlei	6	Service
Bonnivale	4	Control
Robertson	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R318

Western Cape

Starts at R62 (Long Road) in **Montagu**, through **Montagu** (Cross and Balk Roads), ends at N1 between **De Doorns** and **Touws River**.

REGIONAL ROUTE R318: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Montagu	4	Familiar*
(N1) Touws River	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R319

Western Cape

Starts at Agulhas National Park, through **Struisbaai** (Hotagterklip), overlaps R317, then (2km) overlaps R316, (3km) through **Bredasdorp** (Long and Lower All Saints Streets), ends at N2 10km west of **Swellendam**.

REGIONAL ROUTE R319: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Aghulas National Park	TA	Familiar
Struisbaai	6	Service
Bredasdorp	3	Familiar
(N2) Swellendam	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R320

Western Cape

Starts at R43 just west of **Hermanus**, ends at R316 in **Caledon**.

REGIONAL ROUTE R320: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Hermanus	3	Familiar
Caledon	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R321

Western Cape

Starts at N2 at **Grabouw**, ends head-on with R45 8km west of **Villiersdorp**.

REGIONAL ROUTE R321: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Grabouw	3	Familiar*
(R45) Villiersdorp	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R322

Western Cape

Starts at R324, at **Port Beaufort**, ends at N2 4km west of **Heidelberg**.

REGIONAL ROUTE R322: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Port Beaufort	6 EP	Familiar
(N2) Heidelberg	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R323

Western Cape

Starts at N2 at **Riversdale**, ends at R62, 14km west of **Ladismith**.

REGIONAL ROUTE R323: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Riversdale	3	Familiar
(R62) Ladismith	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R324

Western Cape

Starts at Witsand, past R322 at **Port Beaufort**, overlaps N2 (3,3km), through **Suurbraak**, ends at R62 at **Barrydale**.

REGIONAL ROUTE R324: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Witsand	6 EP	Familiar
Suurbraak	6	Service
Barrydale	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R325

Northern Cape

Starts at N8 in **Griekwastad**, past R309, crosses R385 at **Postmasburg**, past **Lohatha**, and ends at N14 near **Sishen** 24km west of **Kathu**.

REGIONAL ROUTE R325: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Griekwa Town	5 EP	Familiar
Postmasburg	3	Familiar
(N14) Kathu	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R326

Western Cape

Starts at R43 in **Stanford**, crosses R316, and ends at N2 11km west of **Riviersonderend**.

REGIONAL ROUTE R326: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Stanford	5 EP	Familiar
(N2) Riviersonderend	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R327

Western Cape

Starts at N2 approximately 10km west of **Mossel Bay**, through **Herbertsdale** and **Van Wyksdorp**, ends at R62 10km south of **Ladismith**.

REGIONAL ROUTE R327: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N2) Mossel Bay	2	Familiar
Herbertsdale	6	Service
(R62) Ladismith	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R328

Western Cape

Starts at R102 at **Hartenbos** just north of **Mossel Bay**, overlaps R62, (2,1km) through **Oudtshoorn** (Voortrekker and Baron van Reede Streets): past N12, ends at **Cango Caves**.

REGIONAL ROUTE R328: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Mossel Bay	2	Familiar
Oudtshoorn	2	Familiar
Cango Caves	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R329

Eastern Cape

Starts at N9 at **Willowmore**, past **R337**, through **Steytlerville**, , past R338 at **Baroe**, ends at R75 at **Wolwefontein** between **Jansenville** and **Uitenhage**.

REGIONAL ROUTE R329: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Willowmore	4	Familiar*
Steytlerville	5	Control
Baroe	6	Service
Wolwefontein	6	Control
(R75) Uitenhage	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R330

Eastern Cape

Starts at Cape St Francis, through **Humansdorp** (Park and Main Streets), crosses R102 in **Humansdorp**, crosses N2[665], past R332, ends at R331 in **Hankey**.

REGIONAL ROUTE R330: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Cape St Francis	6 EP	Familiar
Humansdorp	2	Familiar
Hankey	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R331

Eastern Cape

Starts at R332 at **Andrieskraal** just west of **Patensie**, through **Patensie**, past R330 in **Hankey**, crosses N2 [702] near **Thornhill**, ends at **R102**.

REGIONAL ROUTE R331: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Patensie	5 EP	Familiar
Hankey	5	Control
(R102) Port Elizabeth	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R332

Eastern Cape

Starts at R330 near **Humansdorp**, ends at R331 at **Andrieskraal** near **Patensie**.

REGIONAL ROUTE R332: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Humansdorp	2	Familiar
(R331) Patensie	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R334

Eastern Cape

Starts at R102 approximately 30 km west of **Port Elizabeth**, through **Uitenhage** (Cuyler, Caledon and Graaff-Reinet Streets) past M6, past M10, crosses R75,[27]crosses R335, ends at R102.

REGIONAL ROUTE R334: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R102) Humansdorp	3	Familiar
Uitenhage	2	Familiar
(N2) Grahamstown	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R335

Eastern Cape

Starts at N2 [761] near St Georges Strand crosses R102, crosses R334, through **Addo**, past R336, past R342, past **Ann's Villa**, stg.crosses R400,(730m) ends at R63 just south of **Somerset East**.

REGIONAL ROUTE R335: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N2) Port Elizabeth	1	Familiar
Addo	6	Service
Ann's Villa	6	Service
Somerset East	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R336

Eastern Cape

Starts at R75 46km north of **Uitenhage**, through **Kirkwood** ends at R335 at **Addo**.

REGIONAL ROUTE R336: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R75) Uitenhage	2	Familiar
Kirkwood	5 IP	Familiar
Addo	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R337

Eastern Cape

Starts at R329 30km east of Willowmore, overlaps R338 (1,2km) at Klipplaat, overlaps R75 (10,8km) at **Jansenville**, overlaps R63 (1km) at **Pearston**, ends at N10/R61 in **Cradock**.

REGIONAL ROUTE R337: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R329) Willowmore	4	Familiar*
Klipplaat	5	Service
Jansenville	5 IP	Familiar*
Pearston	5	Control
Cradock	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R338

Eastern Cape

Starts at R329 at **Baroe** Station 25km east of **Steytlerville**, overlaps R337 (1,2km) at **Klipplaat**, past **Aberdeen Road**, ends head-on with R61 at N9 at **Aberdeen**.

REGIONAL ROUTE R338: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R75) Uitenhage	2	Familiar
Baroe	6	Service
Klipplaat	5	Service
Aberdeen	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R339

Western Cape

Starts at N2 8km east of **Knysna**, past R340, stg.crosses R62 (520m) at **Avontuur**, past **Uniondale**, overlaps N9 (2,7km) at **Uniondale**, ends at R341 54km east of **De Rust**.

REGIONAL ROUTE R339: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N2) Knysna	3	Familiar
Avontuur	6	Service
Uniondale	6 IP	Familiar
(R341) De Rust	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R340

Western Cape

Starts at N2 at **Keurboomsrivier** near **Plettenberg Bay**, past **Uplands**, ends at R339 at **Kruisvallei**.

REGIONAL ROUTE R340: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N2) Plettenberg Bay	3	Familiar
(R339) Uniondale	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R341

Western Cape

Starts at N12 at **De Rust**, past R339, ends at N9 between **Uniondale** and **Willowmore**.

REGIONAL ROUTE R341: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N12) Oudtshoorn	4	Familiar*
(N9) Willowmore	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R342

Eastern Cape

Starts at R335 10km north of **Addo**, crosses N10 in **Paterson**, and ends at N2 47km west of **Grahamstown**.

REGIONAL ROUTE R342: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R335) Addo	6 EP	Familiar*
(N10) Paterson	6 IP	Familiar*
(N2) Grahamstown	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R343

Eastern Cape

Starts at R72 at **Kenton-on-Sea**, ends at N2 7km west of **Grahamstown**.

REGIONAL ROUTE R343: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Kenton-on-Sea	6 EP	Familiar
(N2) Grahamstown	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R344

Eastern Cape

Starts at R350 18km north of **Grahamstown**, overlaps R63 (3,7km), through **Adelaide** (Stringfellow, William and Margaret Streets): crosses R61 in **Tarkastad**, through **Sterkstroom**, crosses N6, and ends at R56 in **Dordrecht**.

REGIONAL ROUTE R344: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R350) Grahamstown	2	Familiar
Adelaide	4	Familiar*
Tarkastad	5 IP	Familiar
Sterkstroom	5	Control
Dordecht	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R345

Eastern Cape

Starts at R72 near **Bell**, crosses N2 in **Peddie**, overlaps R63 (9,6km), through **Alice**, through **Hogsback**, ends at R351 near **Cathcart**.

REGIONAL ROUTE R345: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R72) East London	1	Familiar
Peddie	6	Service
Alice	-	Service
Hogsback	6 IP	Familiar
Cathcart	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R346

Eastern Cape

Starts at N6 in Stutterheim, overlaps N2/R63 in **King William's Town**, overlaps R102 (5,0km), and passes M25 ends at R72 near Kidd's Beach just west of **East London**.

REGIONAL ROUTE R346: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N6) Stutterheim	3	Familiar
King William's Town	2	Familiar
(R72) East London	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R347

Eastern Cape

Starts at R346 south of King Williams Town ends at R72 near Kidds Beach west of East London.

REGIONAL ROUTE R347: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
King Williams Town	2	Familiar
(R72) East London	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R349

Eastern Cape

Starts at N2 at **Mooiplaas** 34km north of **East London**, through **Kei Mouth** past R409 at **Centani**, past R408 at **Willowvale**, past R411 at **Coffee Bay**, ends at R61 14km west of Port St Johns

REGIONAL ROUTE R349: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N2) East London	1	Familiar
Kei Mouth	6 EP	Familiar
Centani	6	Service
Willowvale	6	Service
Coffee Bay	6	Service
Port St Johns	?	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R350

Eastern Cape

Starts at N2 in **Grahamstown**, through **Grahamstown** (Beaufort and Somerset Streets), past R344 and R400, ends at R63 in **Bedford**.

REGIONAL ROUTE R350: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Grahamstown	2	Familiar
Bedford	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R351

Eastern Cape

Starts at R67 28km north of **Seymour** past R345, stg, overlaps N6 (400m) in Cathcart, ends at R61 35km east of **Queenstown**.

REGIONAL ROUTE R351: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R67) Seymour	6 EP	Familiar
Cathcart	5 IP	Familiar
(R61) Umtata	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R352

Eastern Cape

Starts at R63 west of **King William's Town**, through **Kesikammahoek**, through **Stutterheim** (Hill Street), overlaps N6 (460m) (McLean Street) in **Stutterheim**.ends at R409 in Tsomo.

REGIONAL ROUTE R352: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R63) King William's Town	2	Familiar
Keiskammahoek	5	Service
Stutterheim	3	Familiar
R409) Tsomo	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R353

Western Cape

Starts at N1 at **Leeu Gamka**,

Western Cape/Northern Cape BORDER

Continues Stg. crosses R356 (380m) in **Fraserburg**, stg.crosses R63 (650m) through **Williston** (Lutz and New Reineke Streets), past **Sakrivier**, ends at R357 at **Brandvlei**.

REGIONAL ROUTE R353: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Leeu Gamka	6 EP	Familiar
NORTHERN CAPE		
Fraserburg	5IP	Familiar
Williston	6 IP	Familiar
Brandvlei	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R354

Western Cape

Starts at N1 at **Matjiesfontein**,

Western Cape/Northern Cape BORDER

Continuous through **Sutherland**, past R356 in **Sutherland**, past **Middelpos**, ends at R27 at **Downes** 17km east of **Calvinia**.

REGIONAL ROUTE R354: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Matjiesfontein	6 EP	Familiar
NORTHERN CAPE		
Sutherland	5 IP	Familiar
Middelpos	6	Service
(R27) Calvinia	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R355

Western Cape

Starts at R46 at **Hottentotskloof** 40km east of **Ceres**,

Western Cape/Northern Cape BORDER

Continues overlaps R77 (4,5km) just west of **Calvinia**, through **Calvinia** (Parsonage, Hope, Church and Hofmeyer Streets): overlaps R357 (10,5km) in **Loeriesfontein**, overlaps R358 (16km) at **Kliprand**, crosses N7 at **Springbok**, through **Springbok**, ends at **Kleinsee**.

REGIONAL ROUTE R355: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(R46) Ceres	3	Familiar
Tweefontein	6	Control
NORTHERN CAPE		
Calvinia	2	Familiar
Loeriesfontein	5 IP	Familiar*
Springbok	2	Familiar
Kleinsee	6 EP	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R356

Northern Cape

Starts at R354 in **Sutherland**, stg.crosses R353 (280m) in **Fraserburg**, past R308, overlaps with R381 (2,3km) and ends at R63 at **Loxton**.

REGIONAL ROUTE R356: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Sutherland	5 EP	Familiar
Fraserburg	5 IP	Familiar
Loxton	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R357

Northern Cape

Starts at R77 at **Nieuwoudsville**, stg.crosses R355 (10,5km) through **Loeriesfontein**: stg.crosses R77 (200m) at **Brandvlei**, past R353, overlaps R361(3,7km), through **Van Wyksvlei**, overlaps with R386,(10,2km) up to N10, crosses N10, through **Prieska** (Loots Boulevard): past R313 past R369, past R385 in **Douglas**, crosses R31, ends at N8 in **Kimberley** .

REGIONAL ROUTE R357: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Nieuwoudtville	6 EP	Familiar
Loeriesfontein	4	Familiar*
Brandvlei	6 IP	Familiar
Van Wyksvlei	6 IP	Familiar
Prieska	2	Familiar
Douglas	3	Familiar
Kimberley	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R358

Northern Cape

Starts at N7 just north of **Bitterfontein**, overlaps R355 (16km) at **Kliprand**, through **Pofadder**: stg.crosses N14 (380m) at **Pofadder** ends at **Onseepkans** Border Post at (Namibian border).

REGIONAL ROUTE R358: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Bitterfontein	5 EP	Familiar
Pofadder	5 IP	Familiar
Onseepkans	6 BP	Familiar
Karasburg	FC	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R359

Northern Cape

Starts at Augrabies falls National Park, overlaps N14 (8,6km) at Kakamas, crosses R27 at Keimoes, ends at N10 (2km south of N14)

REGIONAL ROUTE R359: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Augrabies Falls National Park	TA	Familiar
Kakamas	4	Familiar*
(R27) Keimoes	3	Familiar
(N10) Upington	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R360

Northern Cape

Starts at N10 5km north of **Upington**, overlaps R31 (13,4km) at **Askham**, through **Andriesvale**, through **Twee Rivieren**, through Kalahari Gemsbok Park, ends at **Mata-Mata** (Namibian border).

REGIONAL ROUTE R360: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(N10) Upington	2	Familiar
Andriesvale	6 IP	Familiar
KGALAGADI TRANSFRONTIER PARK		Familiar
Twee Rivieren	TA	Familiar
Mata-Mata	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R361

Northern Cape

Starts at R386 10km north of **Carnarvon**, overlaps R357 (3,7km), overlaps with R383 (270m) ends at R27 in **Kenhardt**.

REGIONAL ROUTE R361: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(R386) Carnarvon	4	Familiar*
Van Wyksvlei	6 IP	Familiar
Kenhardt	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R362

Western Cape

Starts at Doring Bay, through **Strandfontein**, through Vredendal (Church Street) past link to R363, ends at N7 at **Klawer**.

REGIONAL ROUTE R362: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Doornbaai	6 EP	Familiar
Klawer	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R363

Western Cape

Starts opposite R77 at **Klawercrosses N7**, past **Vredendal**, past link to R362 through **Lutzville**, ends at N7 at **Nuwerus**.

REGIONAL ROUTE R363: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Klawer	4	Familiar*
Vredendal	2	Familiar
Lutzville	6	Control
Nuwerus	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R364

Western Cape

Starts in **Lambert's Bay**, head-on with R365, through **Graafwater**, crosses N7, through **Clanwilliam**, past **Doringbos**,

Western Cape/Northern Cape BORDER

ends at R27 at **Soetwater** between **Niewoudtville** and **Calvinia**.

REGIONAL ROUTE R364: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Lambert's Bay	4	Familiar*
Graafwater	5	Service
Clanwilliam	3	Familiar
Doringbos	6	Service
NORTHERN CAPE		
(R27) Calvinia	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R365

Western Cape

Starts at N7 at **Piketberg past R44**, past R366 past **Eendekuil**, ends head-on with R364 at **Lambert's Bay**.

REGIONAL ROUTE R365: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Piketberg	3	Familiar
Eendekuil	6	Service
Lambert's Bay	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R366

Western Cape

Starts at R365, 37km north of Piketberg, ends at Hunter st in Elands Bay

REGIONAL ROUTE R366: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N7) Piketberg	3	Familiar
Elands Bay	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R369

Northern Cape

Starts at R357 39km east of **Prieska**, past R387 crosses N12 in **Hopetown**, past R387, overlaps R48 (19km) at **Petrusville**, past R717, crosses N1, and ends at R58 in **Colesburg**.

REGIONAL ROUTE R369: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(R357) Prieska	2	Familiar
Hopetown	4	Familiar*
(R48) Petrusville	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R370

Northern Cape

Starts at R385 near Douglas, crosses N8 at **Schmidtsdrif**, between **Griekwastad** and **Kimberley**, past **Delportshoop**, crosses R31, past R371, ends at N18 at **Jan Kempdorp**.

REGIONAL ROUTE R370: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Douglas	4	Familiar*
Schmidtsdrif	6 IP	Familiar
Delportshoop	5 IP	Familiar
Jan Kempdorp	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R371

Northern Cape

Starts at R370 near **Mount Rupert** 41km west of **Jan Kempdorp**, overlaps R372 (6km) just south of **Reivilo**, through **Reivilo**, ends at N14 near **Lykso** (between **Kuruman** and **Vryburg**).

REGIONAL ROUTE R371: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(R370) Jan Kempdorp	3	Familiar
Mount Rupert	6	Control
Reivilo	5 IP	Familiar
Lykso	6	Service
(N14) Kuruman	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R372

Northern Cape

Starts at N14 14km east of **Kuruman**, overlaps R371 (6km) south of **Reivilo**, ends at N18 near **Taung** (between **Jan Kempdorp** and **Vryburg**).

REGIONAL ROUTE R372: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(N14) Kuruman	2	Familiar
NORTH WEST		
Reivilo	5 IP	Familiar
Taung	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R374

Northern Cape

Starts at R31 in **Barkly West**, through **Windsorton**, ends at N12 at **Windsorton Road** (between **Kimberley** and **Warrenton**).

REGIONAL ROUTE R374: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Barkly West	4	Familiar*
Windsorton Road	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R375

North West

Starts at R376 at Makopong and **Werda**, past R378, through **Bray** and **Paddon**, through **Vergeleë**: past R377 in **Vergeleë**, through **Gembokvlakte** and **Houtbos**, crosses N18, through **Marietsane**, past **Vaalplaats**, ends at N14 at **Sannieshof**.

REGIONAL ROUTE R375: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Makopeng	6 BP	Familiar
Bray	6 BP	Familiar
Sannieshof	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R376

North West

Starts at R376 at Voorspoed, through Morokweng and Vorstershoop and end at Makopeng, head on with R375.

REGIONAL ROUTE R376: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN WEST		
Voorspoed	6 EP	Familiar
Morokweng	6	Service
Vorstershoop	6	Service
Makopeng	BP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R377

North West

Starts at N14 just west of **Delareyville**, stg. crosses N18 (470m) at **Stella**, through **Stella** and **Piet Plessis**, ends at R375 at **Vergeleë**.

REGIONAL ROUTE R377: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN WEST		
Delareyville	4	Familiar*
Stella	6	Control
Vergeleë	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R378

North West

Starts at N14 (Mark Street) in **Vryburg**, through **Vryburg** (Molopo Street), past **Ganyesa**, past R376 at **Voorspoed**, through **Donegal**, **Tosca**, **Seniac** and **Terra Firma**, ends at R375 10km east of **Werda**.

REGIONAL ROUTE R378: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Vryburg	2	Familiar
(R375) Werda	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R380

North West

Starts at N14 at **Kathu** 50km west of **Kuruman**, overlaps R31 (3km) west of **Hotazel**, through **Hotazel**, past **Black Rock**, through **Frylinckspan** and **Concordia**, ends at **McCarthy's Rest** border post at **Botswana** border.

REGIONAL ROUTE R380: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Kathu	6 EP	Familiar
Hotazel	6	Control
McCarthy's Rest	BP	Familiar
Tsabong	FC	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R381

Western Cape

Starts at N1 just north of **Beaufort West**,

Western cape/Northern Cape BORDER

Overlaps with R356, (2,4km) and ends at R63 in **Loxton**.

REGIONAL ROUTE R381: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Beaufort West	2	Familiar
NORTHERN CAPE		
Loxton	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R382

Northern Cape

Starts at **Port Nolloth**, though **Steinkopf**, ends at N7 at **Steinkopf**.

REGIONAL ROUTE R382: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Port Nolloth	4	Familiar*
Steinkopf	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R383

Northern Cape

Starts at R77 Kenhardt, through **Putsonderwater** crosses N10 at **Marydale** ends at R313, 15km south of N8

REGIONAL ROUTE R383: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Kenhardt	5 EP	Familiar
Marydale	6	Service
(R313) Griquatown	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R384

Northern Cape

Starts at R386 in **Carnarvon**, crosses R403 at **Vosburg**, ends at N12 in **Britstown**.

REGIONAL ROUTE R384: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Carnarvon	4	Familiar*
Vosburg	6	Control
Britstown	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R385

Northern Cape

Starts at R357 in **Douglas**, crosses N8 in **Campbell**, past **Papkuil** and **Lime Acres**, past R31, crosses R325, past **Postmasburg**, ends at N14 6km south of **Olifantshoek**.

REGIONAL ROUTE R385: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Douglas	3	Familiar
Campbell	6	Service
Lime Acres	6	Service
Postmasburg	3	Familiar
(N14) Olifantshoek	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R386

Northern Cape

Starts head-on with R63 in **Carnarvon**, through **Carnarvon** (Van Riebeeck and Daniel Streets): past R384 past R361 past R403, overlaps with (10,2km) and ends at N10 in Prieska.

REGIONAL ROUTE R386: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Carnarvon	4	Familiar*
(R357) Prieska	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R387

Northern Cape

Starts at N12 12km north of **Strydenburg**, crosses R388, past **Kraankuil**, ends at R369 between **Hopetown** and **Petrusville**.

REGIONAL ROUTE R387: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(N12) Strydenburg	5 EP	Familiar
Kraankuil	6	Service
(R369) Petrusville	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R388

Northern Cape

Starts at R48 14km north of **De Aar**, crosses R387 at **Kraankuil**, ends at N12 3km south of **Hopetown**.

REGIONAL ROUTE R388: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(R48) De Aar	2	Familiar
Kraankuil	6	Service
Hopetown	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R389

Northern Cape

Starts at N9 in **Noupoort**, stg.crosses N1 (2,1km) just east of **Hanover**, ends at R48 in **Phillipstown**.

REGIONAL ROUTE R389: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Noupoort	4	Familiar*
Hanover	6	Control
Phillipstown	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R390

Eastern Cape

Starts at N10 in **Cradock**, through **Cradock** (Deary Avenue and Ziervogel Road) overlaps R401(340m) in **Hofmeyer**, overlaps R56 (11,4km), through **Steynsburg**: overlaps R58 (4km) west of **Venterstad**, **Eastern Cape/Free State BORDER**

Continues past **Bethuli**, overlaps R701 (4,1km) near **Bethuli**, ends at N1 south of Springfontein

REGIONAL ROUTE R390: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Cradock	2	Familiar
Hofmeyer	6	Control
Steynsburg	5 IP	Familiar
Venterstad	4	Familiar*
FREE STATE		
Bethulie	6 IP	Familiar
Springfontein	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R391

Eastern Cape

Starts at R401 in **Hofmeyer**, overlaps R56 (8,6km), , ends at R58 in **Burgersdorp**.

REGIONAL ROUTE R391: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Hofmeyer	6 EP	Familiar
Burgersdorp	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R392

Eastern Cape

Starts at N6/R61 through **Queenstown** (Griffiths,Grey, Peacock Streets and Livingstone Road), past R410, overlaps R56 (4,4km) in **Dordrecht**, overlaps R58 (26,7km) past **Lady Grey**, past R393 at **Sterkspruit** Ends at R26 at Zastron.

REGIONAL ROUTE R392: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Queenstown	2	Familiar
Dordrecht	5 IP	Familiar
Lady Grey	6	Control
Sterkspruit	6 IP	Familiar
Zastron	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R393

Eastern Cape

Starts at R58 at Barkly Pass, 19km north of **Elliot**, stg. crosses R396 (850m) , past **Telle Bridge**, ends at R392 6.3 km north of **Sterkspruit**.

REGIONAL ROUTE R393: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Elliot	6 EP	Familiar
Sterkspruit	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R394

Eastern Cape

Starts at R61 at Magusheni 29km west of **Bizana**, ends at N2 at Pakade, 16km south of **Kokstad**

REGIONAL ROUTE R394: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R61) Bizana	6	Familiar
(N2) Kokstad	1	Familiar

ROUTE DESCRIPTION OF REGIONAL ROUTE R396

Eastern Cape

Starts at R410 19km east of Lady Frere, overlaps R56 (1,6km) east of, through Rossouw and Clifford, overlaps R58 (9,7km) through **Barkly East**, overlaps R393 (840m) at Moshesh's Ford, through **Rhodes** overlaps R56 (830m) in **Maclear** through **Tsolo**, ends at N2, 37km north of Mthatha

REGIONAL ROUTE R396: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R410) Lady Frere	2	Familiar
Indwe	5	Control
Barkly East	4	Familiar*
Rhodes	6	Service
Maclear	5	Familiar*
Tsolo	6	Service
(N2) Mthatha	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R398

Northern Cape

Starts at N12 17km south of **Britstown**, past **Merriman**, past R48, crosses N1 in **Richmond**, through **Heydon**,

Northern Cape/Eastern Cape BORDER

Continues through **Middelburg** (Richmond, Church and Jubilee Streets): ends at N9/N10 head-on with R56 in **Middelburg**.

REGIONAL ROUTE R398: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(N12) Britstown	4	Familiar
Richmond	5	Service
Middelburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R399

Western Cape

Starts at R45 in **Vredenburg**, overlaps R27 (2,9km) through **Velddrif**, ends at N7 5km south of **Piketberg**.

REGIONAL ROUTE R399: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Vredenburg	4	Familiar*
Velddrif	3	Familiar
(N7) Piketburg	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R400

Eastern Cape

Starts at R75 26km east of **Jansenville**, past **Waterford** and **Klipfontein**, stg. crosses R335 (720m), crosses N10, through **Riebeeck East**, ends at R350 20km north of **Grahamstown**.

REGIONAL ROUTE R400: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R75) Jansenville	5 EP	Familiar
Klipfontein	6	Service
Riebeeck East	6	Service
(R350) Grahamstown	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R401

Eastern Cape

Starts at R61 at **Spitskopvlei** (60km west of **Cradock**), crosses N10, through **Hofmeyr**, past R391, overlaps R390 (340m) in **Hofmeyr**, ends at R61 18km west of **Tarkastad**.

REGIONAL ROUTE R401: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R61) Graaff-Reinet	2	Familiar
Hofmeyr	6 IP	Familiar
(R61) Tarkastad	5EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R403

Northern Cape

Starts at N12 just north of **Victoria West**, crosses R384 at **Vosburg**, ends at R386 (south-west of **Prieska**).

REGIONAL ROUTE R403: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Victoria West	4	Familiar*
Vosburg	6	Service
(R386) Prieska	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R404

Western Cape

Starts in **Herolds Bay**, crosses N2, past George Airport, crosses R102, ends at N9/N12 6km north of **George**.

REGIONAL ROUTE R404: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
Herolds Bay	6 EP	Familiar
(N9/N12) George	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R405

Eastern Cape

Starts at R56, 30km north of Mount Fletcher, ends at N2 at Mount Frere

REGIONAL ROUTE R405: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
Mount Fletcher	6 EP	Familiar
Mount Frere	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R406

Western Cape

Starts at N2 3km west of Caledon, through Greyton, ends at N2 at Riviersonderend.

REGIONAL ROUTE R406: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
WESTERN CAPE		
(N2) Caledon	2	Familiar
Greyton	5	Service
Riviersonderend	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R407

Western Cape

Starts at N1 at **Prince Albert Road**, through **Prince Albert**, ends at N12 7km north of **Klaarstroom**.

REGIONAL ROUTE R407: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
WESTERN CAPE		
Prince Albert Road	6 EP	Familiar
Prince Albert	6 IP	Familiar
(N12) Klaarstroom	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R408

Eastern Cape

Starts at R61 in **Ngcobo**, crosses N2 in **Dutywa**, ends at R349 in **Willowvale**

REGIONAL ROUTE R408: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
EASTERN CAPE		
Ngcobo	5 EP	Familiar
(N2) Dutywa	6 IP	Familiar
Willowvale	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R409

Eastern Cape

Starts at R61 passes R352 in **Tsomo**, through **Nqamakwe** overlaps N2 (12km) from **Ndabakazi** to **Butterworth**, ends at R349 in **Centane**

REGIONAL ROUTE R409: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL DESTINATION CLASSIFICATION
PLACE NAME	LEVEL	
EASTERN CAPE		
(R61) Ngcobo	5 EP	Familiar
Nqamakwe	6	Service
(N2) Butterworth	1	Familiar
Centane	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R410

Eastern Cape

Starts at R392 9km east of **Queenstown** through **Lady Frere** passes R396 through **Cala** ends at R58 at Qiba 13 km west of **Elliot**

REGIONAL ROUTE R410: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(R392) Queenstown	1	Familiar
Lady Frere	? 6 IP	Service
Cala	?	Service
(R58)(R56) Elliot	?	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R411

Eastern Cape

Starts at N2 at Vidgesville 20km south of **Mthatha**, ends at R395 at **Coffee Bay**

REGIONAL ROUTE R411: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N2) Mthatha	1	Familiar
Coffee Bay	6 IP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R412

Eastern Cape

Starts at R61 30 km west of **Mthatha**, ends at R56 in **Ugie**

REGIONAL ROUTE R412: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
EASTERN CAPE		
(N2) Mthatha	1	Familiar
Ugie	?	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R500

Gauteng

Starts at R53 just north of **Parys**, crosses R54, past **Fochville**, crosses N12, through **Carltonville** (Annan, Station and Ada Roads): crosses R501 **Carltonville**, stg. crossing R559, crosses N14, ends at R509 10km west of **Magaliesburg**.

REGIONAL ROUTE R500: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
(R55) Parys	2	Familiar
Fochville	3	Familiar
Carletonville	2	Familiar
(R509) Magaliesburg	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R501

Free State

Starts at R59, between **Vijoenskroon** and **Vredefort**,

Free State/North West BORDER

Crosses Vaal River, through **Potchefstroom** routes in Potch. (Potgieter, Kerk and Van der Hoff Streets): overlaps R53 and N12 for a short distance in **Potchefstroom**,) **North West / Gauteng**

BORDER

Through **Carltonville** (Station, Annan and Bluebell Streets), crosses R500 ends at N12 near **Westonaria**.

REGIONAL ROUTE R501: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R59) Viljoenskroon	4	Familiar*
NORTH WEST		
Potchefstroom	2	Familiar
GAUTENG		
Carletonville	2	Familiar
(N12) Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R502

North West

Starts at N12, between **Bloemhof** and **Wolmaransstad**, through **Makwassie**, stg.crosses R505 (510m) in **Makwassie**, through **Leeudoringstad**, stg. crosses R504, (1,5km) through **Orkney**: crosses R30 in **Orkney**, ends at N12 between **Stilfontein** and **Potchefstroom**.

REGIONAL ROUTE R502: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(N12) Bloemhof	4	Familiar*
Makwassie	5	Control
Leeudoringstad	4	Familiar*
Orkney	3	Familiar
(N12) Potchefstroom	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R503

North West

Starts at N12, 6km west of **Klerksdorp**, stg. crossing R507 (1,6km) stg.crosses N14 (2,2km) in **Coligny**, overlaps R52 and R505, through **Lichtenburg** (Tamboie, Melville and Swart Streets): R52 and R505 branch off in **Lichtenburg**, ends at N18 (**Mafikeng**).

REGIONAL ROUTE R503: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(N12) Klerksdorp	2	Familiar
Coligny	4	Familiar*
Lichtenburg	2	Familiar
Mahikeng	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R504

North West

Starts at N18 near **Pudimoe**, through **Amalia**, crosses R34 and overlaps R506 (180m) in **Schweizer-Reneke**, through **Wolmaransstad** (Broadbent and Kruger Streets): overlaps R505 (2,1km) and N12 (380m) in **Wolmaransstad**, through **Leeudoringstad**: stg. crossing R502 (1,5km) ends at R30/R59 head-on with R59, 5km north of **Bothaville**.

REGIONAL ROUTE R504: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(N18) Jan Kempdorp	3	Familiar
Schweizer-Reneke	3	Familiar
Wolmaransstad	4	Familiar*
Leeudoringstad	4	Control
FREE STATE		
Bothaville	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R505

North West

Starts at R719 at **Wesselsbron**, crosses R59, crosses Vaal River, through **Makwassie**, stg.crosses R502,(510m) through **Wolmaransstad** overlaps N12(2,5km) and then R504(2,1km) crosses R507 in **Ottosdal**, stg.crosses N14(140m), overlaps R52 and R503 through **Lichtenburg** (Melville, Swart and Buiten Streets): R52 and R503 branch off in **Lichtenburg**, ends at R49 at **Ottoshoop**.

REGIONAL ROUTE R505: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Wesselsbron	4	Familiar*
Makwassie	5	Service
NORTH WEST		
Wolmaransstad	4	Familiar*
Ottosdal	5	Service
Lichtenburg	2	Familiar
(R49) Mahikeng	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R506

North West

Starts at R708 at **Christiana**, overlaps R34 (2,4km), through **Schweizer-Reneke** (Olivier, Schweizer, Du Plessis and Hospital Streets): and overlaps R504 (180m) ends at R507 7km east of **Delareyville**.

REGIONAL ROUTE R506: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Christiana	3	Familiar
Schweizer-Reneke	3	Familiar
Delareyville	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R507

North West

Starts at N18 at **Setlagole** between **Stella** and **Mmabatho**, crosses N14 in **Delareyville**, past R506, through **Ottosdal**: crosses R505 in **Ottosdal**, stg.crosses R503 (1,6km) through **Hartbeesfontein**, ends at R30 at **Brakspruit** 24km north of **Klerksdorp**.

REGIONAL ROUTE R507: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Seltagolé	5 EP	Familiar
Delareyville	4	Familiar*
Ottosdal	5	Control
Hartbeesfontein	6	Service
(R30) Klerksdorp	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R508

Limpopo

Starts at R525 in **Tshipise**, ends at N1 at **Messina**.

REGIONAL ROUTE R508: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Tshipise	5 EP	Familiar
Messina	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R509

North West

Starts at R24 in **Magaliesburg**, past R500, through **Derby**: crosses R30 in **Derby**, through **Koster**: crosses R52 in **Koster**, ends at N4 just east of **Swartruggens**.

REGIONAL ROUTE R509: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Magaliesburg	5 EP	Familiar
Derby	6	Service
Koster	4	Familiar*
Swartruggens	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R510

North West

Starts at N4[176] through **Rustenburg** (Dr Moroka, Watsonia, Bethlehem) crosses R104, past R24, crosses R556, through **Northam**, past R511, through **Thabazimbi** past R33, through **Ellisras**, past R518, pass R572 at **Monte Christo**, ends at Stockpoort Border post at Botswana border.

REGIONAL ROUTE R510: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Rustenburg	2	Familiar
Northam	6	Service
Thabazimbi	3	Familiar
Ellisras	3	Familiar
Stockpoort	BP	Familiar
Mahalapye	FC	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R511

Gauteng

Starts at M71/M81 in **Sandton**, crosses N1 [95] (along William Nicol), crosses R564, past R562, crosses N14 [309], crosses R114, past M26, crosses M2,

Continues past R514 past R513, crosses N4 [245] (e/b ramps only) crosses R566, past R512 in **Brits**, past R516, ends at R510 8km south of **Thabazimbi**.

REGIONAL ROUTE R511: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Sandton	2	Familiar
NORTH WEST		
Hartbeespoort	3	Familiar
Brits	3	Familiar
(R510) Thabazimbi	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R512

Gauteng

Starts at M20 (3rd Avenue) on **Johannesburg/Randburg** boundary, through **Randburg**, (West and Hans Strijdom Drives): overlaps M8 for short distance, crosses M13 (Republic Road), M6 (Hill Street), crosses N1 [90], crosses R564 in **Randburg**, crosses R114, crosses N14 [295], crosses R552,

Gauteng/North West BORDER

Continues overlaps R560, (4,1km) R560 ends at /R104 junction, overlaps R104 (5,3km) past R566, through **Brits** (Rutgers and Van Velden Streets): ends at R511 in **Brits**.

REGIONAL ROUTE R512: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Randburg	2	Familiar
Lanseria	3	Familiar
NORTH WEST		
Broederstroom	6	Service
Brits	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R513

Gauteng

Starts at/R511 10km south of **Brits**, stg.crosses M17 (420m), past **Akasia**, past M20, crosses R80 [47], through **Pretoria**: follows Rachel de Beer Street, overlaps R101 (1,7km), follows Zambesi Drive, crosses N1 {152} past R573, through **Cullinan**, crosses R515, overlaps R568 (2,6km) ends at R104 at **Bronkhorstspuit**.

REGIONAL ROUTE R513: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Brits	3	Familiar
Pretoria North	2	Familiar
Cullinan	4	Familiar*
Bronkhorstspuit	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R514

Gauteng

Starts at R511 near **Hartbeespoort**, through **Pretoria**: past M17 (Hornsnek Road), crosses R55, follows Van der Hoff Street, ends at M1 (D F Malan Drive) in Pretoria.

REGIONAL ROUTE R514: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Hartbeespoort	3	Familiar
GAUTENG		
Pretoria North	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R515

Gauteng

Starts at R25 between **Bapsfontein** and **Bronkhorspruit**, crosses N4 [27] crosses R104, through **Rayton**, crosses R513 near **Cullinan**, ends at R573

REGIONAL ROUTE R515: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
(R25)Kempton Park	2	Familiar
Rayton	5	Service
Cullinan	4	Familiar*
MPUMALANGA		
(R513) KwaMlanga	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R516

Limpopo

Starts at R511, at **Doornfontein** approximately 45km south of **Thabazimbi**, through **Bela Bela** (Rooiberg, Voortrekker, Potgieter and Mark Streets): overlaps R101 (900m) crosses N1,[238] past R576, through **Settlers**, stg.crosses R33(640m), ends at R519 at **Crecy** between **Naboomspruit** and **Roedtan**.

REGIONAL ROUTE R516: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(R511) Thabazimbi	3	Familiar
Bela Bela	3	Familiar
Settlers	5	Control
(R519)Roedtan	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R517

Mpumalanga

Starts at N11 18km south of **Hendrina**, overlaps R36, (4km) through **Breyton**, ends at N17 at **Chrissiesmeer**.

REGIONAL ROUTE R517: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(N17) Hendrina	5 EP	Familiar
Breyton	4	Familiar
Chrissiesmeer	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R518

Limpopo

Starts at R510 , 4km north of **Ellisras**, through **Marken**, past R561, overlaps N11(8km), past **Mahwelereng**, through **Potgietersrus** (Potgieter, Voortrekker and Van Riebeeck Roads): N1, overlaps R519 (2,5km) crosses R579, ends at R579 in **Lebowakgomo**.

REGIONAL ROUTE R518: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(R510) Lephale	3	Familiar
Marken	5	Control
Mahwelereng	5	Control
Mokopane	2	Familiar
Lebowakgomo	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R519

Limpopo

Starts at R101 in **Naboomspruit**, under N1, past R516 at **Crecy**, through **Roedtan**: stg.crosses N11 (430m) in **Roedtan** overlaps R518 (2,5km), ends at R101 south of Polokwane.

REGIONAL ROUTE R519: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Mookgophong	3	Familiar
Roedtan	6	Service
Polokwane	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R521

Limpopo

Starts at R101 in Polokwane (Market Street), past **Dendron**, past R522 at **Vivo**, past R523, through **Alldays**, overlaps R572 (46,3km) ends at **Pontdrif**.

REGIONAL ROUTE R521: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Polokwane	2	Familiar
Dendron	6	Service
Vivo	6	Service
Alldays	6 EP	Familiar
Pontdrif	BP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R522

Limpopo

Starts at R521 at **Vivo** (between **Pietersburg** and **Alldays**), ends at N1 in **Louis Trichardt**.

REGIONAL ROUTE R522: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Vivo	6 EP	Familiar
Louis Trichardt	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R524

Limpopo

Starts at N1 at **Louis Trichardt**, through **Thohoyandou**, past R81, ends at **Punda Maria Gate** of the Kruger National Park.

REGIONAL ROUTE R524: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Louis Trichardt	2	Familiar
Thohoyandou	2	Familiar
Punda Maria Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R525

Limpopo

Starts at N1 57km north of **Louis Trichardt**, through **Tshipise**, past R508 at **Tshipise**, ends at **Pafuri Gate** of the Kruger National Park.

REGIONAL ROUTE R525: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(N1) Louis Trichardt	2	Familiar
Tshipise	5	Control
Pafuri Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R526

Limpopo

Starts at R36 just north of Abel Erasmus Pass, overlaps R40, (5,6km) through **Mica**, ends at R71 in **Gravelotte**.

REGIONAL ROUTE R526: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(R36) Mashishing	2 EP	Familiar
Mica	6 IP	Familiar
(R71) Tzaneen	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R527

Limpopo

Starts at R36 just north of Abel Erasmus Passes (approximately 55km north of **Ohrigstad**), past R531, ends at R40 in **Hoedspruit**.

REGIONAL ROUTE R527: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Mashishing	2	Familiar
Hoedspruit	6 EP	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R528

Limpopo

Starts at R71 just east of **Haenertsburg**, ends at R36/R71 head-on with R71 in **Tzaneen**.

REGIONAL ROUTE R528: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Haenertsburg	6 EP	Familiar
Tzaneen	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R529

Limpopo

Starts at R36 36km south of **Tzaneen**, overlaps R71 (1,7km) through **Letsitele**, ends at R81 just south of **Giyani**.

REGIONAL ROUTE R529: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Mashishing	2	Familiar
Letsitele	6	Service
Giyani	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R531

Limpopo

Starts at R527, 12km west of **Hoedspruit**, through **Klaserie**, overlaps R40 (2km), ends at **Orpen Gate** of the Kruger National Park.

REGIONAL ROUTE R531: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(R527) Tzaneen	3	Familiar
Klaserie	6	Service
Orpen Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R532

Mpumalanga

Starts at R37, south of **Sabie**, past R536 in **Sabie**, overlaps R533 (4,9km), through **Graskop**: past R534 past R534 again, past **Bourke's Luck**, ends at R36.

REGIONAL ROUTE R532: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R37) Mashishing	3	Familiar
(R37) Nelspruit	2	Familiar
Sabie	4	Familiar*
Graskop	5 IP	Familiar
(R36) Tzaneen	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R533

Mpumalanga

Starts at R36, 29km north of **Mashishing**, through **Pilgrims Rest**, overlap R532 (4,9km), through **Graskop**: past R535, ends at R40 at **Bushbuckridge**.

REGIONAL ROUTE R533: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R36) Mashishing	3	Familiar
Pilgrims Rest	TA	Familiar
Graskop	3	Familiar
LIMPOPO		
Bushbuckridge	3	Familiar
(R40) Phalaborwa	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R534

Mpumalanga

Starts at R532 2km north of **Graskop**, past God's Window, ends at R532 9km north of **Graskop** (loop road).

REGIONAL ROUTE R534: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Gods Window	TA	Familiar
Graskop	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R535

Mpumalanga

Starts at R533 at Kowyn's Pass approximately 15km east of **Graskop**, ends at R40 just north of **Hazyview**.

REGIONAL ROUTE R535: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R533) Graskop	4	Familiar*
Hazyview	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R536

Mpumalanga

Starts at R532 in **Sabie**, past R537, stg. crosses R40 (950m) in **Hazyview**, ends at **Paul Kruger Gate** of Kruger National Park.

REGIONAL ROUTE R536: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Sabie	4	Familiar*
Hazyview	4	Familiar*
Paul Kruger Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R537

Mpumalanga

Starts at R40 in **White River**, through **Malieveld**, ends at R536 in **Sabie**.

REGIONAL ROUTE R537: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
White River	3	Familiar
Sabie	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R538

Mpumalanga

Starts at N4 at **Karino** 13km east of **Nelspruit**, through **White River**: overlaps R40 (2,6km) past R569, ends at R40 in **Hazyview**.

REGIONAL ROUTE R538: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
N4 Freeway	EP	Familiar
Karino	6	Service
White River	3	Familiar
Hazyview	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R539

Mpumalanga

Starts at R36 between **Machadodorp** and **Mashishing**, overlaps N4 at Montrose Falls (3km), ends at R37 at Rosehaugh 30km south of **Sabie**.

REGIONAL ROUTE R539: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R36) Machadodorp	5 EP	Familiar
Montrose	5	Service
(R37) Sabie	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R540

Mpumalanga

Starts at R33 in **Belfast**, through **Dullstroom**, past R577, ends at R36 just south of **Mashishing**.

REGIONAL ROUTE R540: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Belfast	3	Familiar
Dullstroom	4	Familiar*
Mashishing	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R541

Mpumalanga

Starts at N4/R36 in **Machadodorp**, overlaps R38 (6km) through **Badplaas**, ends at N17 at **Lochiel** 26km west of **Oshoek**.

REGIONAL ROUTE R541: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Machadodorp	5 EP	Familiar
Badplaas	5	Service
(N17) Oshoek	BP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R542

Mpumalanga

Starts at R544 in **Van Dyksdrif** 25km south of **Witbank**, stg, crosses R35 (110m) ends at R38 just east of **Hendrina**.

REGIONAL ROUTE R542: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R544) eMalahleni	2	Familiar
Hendrina	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R543

Free State

Starts at R34 in **Vrede**,

Free State/KwaZulu-Natal BORDER

Continues overlaps R23 (1,1km) and overlaps N11 (1,2km) in **Volksrust**, through **Wakkerstroom**, overlaps R33/ N2 (990m) in **Piet Retief**.

REGIONAL ROUTE R543: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Vrede	4	Familiar*
MPUMALANGA		
Volksrust	3	Familiar
Wakkerstroom	5 IP	Familiar
eMkhondo	3	Familiar
Mahamba	BP	Familiar
Manzini	FC	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R544

Mpumalanga

Starts at R35 10km north of **Bethal**, past R547, past R542 in **Van Dyksdrif**, past R575, crosses N12 [539], through **eMalahleni** (Watermeyer/O R Tambo/Beatty/ and Main Streets), crosses N4 [101], overlaps R555 (900m): ends at R25 at **Verena**,

REGIONAL ROUTE R544: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Bethal	2	Familiar
eMalahleni	2	Familiar
(R573) KwaMhlanga	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R545

Mpumalanga

Starts at N17 in **Bethal**, overlaps R547 (1,9km), past **Kriel**, overlaps R555 (580m) in **Ogies**, crosses N12 [515], ends at R104 just south of **Balmoral** and N4.

REGIONAL ROUTE R545: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Bethal	2	Familiar
Kriel	5	Control
Ogies	4	Familiar*
Balmoral	5	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R546

Free State

Starts at R34 near **Vrede**, overlaps R23 (3,5km), through **Standerton** (Botha, Handel and Lombard Streets): overlaps R50 (2.2km) past R39 in **Standerton**, through **Charl Cilliers**, past R585 in **Evander**, crosses N17 [225], overlaps R547 (870m), ends at R29 in **Kinross**.

REGIONAL ROUTE R546: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Vrede	4	Familiar*
MPUMALANGA		
Standerton	2	Familiar
Evander	3	Familiar
Kinross	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R547

Mpumalanga

Starts at R23 between **Greylingstad** and **Standerton**, overlaps R50 (2,6km) under N17 at **Kinross**, overlaps R546 (1,9km) through **Kriel**, past R544, over N12, ends at R555 between **Ogies** and **eMalahleni**

REGIONAL ROUTE R547: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R23) Greylingstad	5 EP	Familiar
Kinross	3	Familiar
Kriel	5	Control
(R555) eMalahleni	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R548

Mpumalanga

Starts at R51, 9km north of **Balfour**, crosses N17, past R550, through **Devon**: crosses R29 in **Devon**, ends at R50 east of **Delmas**.

REGIONAL ROUTE R548: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R51) Balfour	3	Familiar
Devon	6	Service
(R50) Delmas	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R549

Free State

Starts at R716 at **Deneysville**,

Free State/Gauteng BORDER

Crosses R54, ends at R23 in **Heidelberg**.

REGIONAL ROUTE R549: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Deneysville	5 EP	Familiar
Heidelberg	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R550

Gauteng

Starts at R82/R554 head-on with R554, at Eikenhof just south of **Johannesburg**, through **Randvaal** (Klipriver), crosses R59, crosses M61, crosses N3 [79], crosses R103, through south **Brakpan**: past **Tsakane**, crosses R23, past M63, through **Nigel** (Springs Road, Nigel Marievale Road, Balfour and Devon Roads): overlaps R51 AND R42, (2,1km) overlaps R51 (3,8km) (only) over N17, ends at R29/R548 at **Devon**.

REGIONAL ROUTE R550: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Randvaal	4 EP	Familiar
Nigel	2	Familiar
Devon	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R551

Gauteng

Starts at R553 between **Evaton** and **Ennerdale**, stg. crosses R82 (740m) through **Meyerton** (Johan le Roux and Verwoerd Streets): overlaps M61 (550m) crosses R59 [20] in **Meyerton**, crosses R557, ends at R42 17km east of **Heidelberg**.

REGIONAL ROUTE R551: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Evaton	3	Familiar
Meyerton	3	Familiar
(R42) Heidelberg	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE 552

Gauteng

Starts at R564 in Fourways, through Chartwell, stg.crosses R114 (60m), over N14, crosses R512, ends at M5

REGIONAL ROUTE R552: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Fourways	3	Familiar
Lanseria	3	Familiar
Elandsfontein	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R553

Gauteng

Starts at R57 in **Vanderbijlpark**, crosses R54, overlaps R28 (8,6km) from R54 junction, past **Sebokeng**, past M1, R28 branches off at **Evaton**, past R551, through **Ennerdale**, over N1, crosses R558 and R554, crosses N12 [376], crosses N1/N12 [64], past M38 (Main Road), crosses R68 (Old Potchefstroom/Columbia Roads), ends at M1 in **Johannesburg**.

REGIONAL ROUTE R553: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Vanderbijlpark	2	Familiar
Sebokeng	5	Control
Evaton	3	Familiar
Ennerdale	6	Service
Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R554

Gauteng

Starts at N12 at **Lenasia**, follows Lizard and Nirvana East Streets, past M10 in **Lenasia**, crosses R553, past R550, overlaps R82 from R550 junction for short distance at **Eikenhof**, through **Johannesburg**: follows Main Road, past M19, follows Duiker Road, crosses M7 (Kliprivier Road), follows Swartkoppies Road, through **Alberton** (Swartkoppies and Heidelberg Roads): crosses M82 (Hennie Alberts Road), R26 and M80 (Jacqueline/Potgieter Roads), past M95, overlaps R103, along Heidelberg Road, past M61 (Vereeniging Road), through **Germiston**: past **Katlehong**, crosses N3 and M37 (Blackreef Road), R103 branches off, follows Forsdick Road, past M53, follows Van Dyk Road, crosses M35 (Heidelberg Road), through **Boksburg**: follows North Boundary Road, crosses R21 (Rondebult/Cossins Roads), crosses M43 (Barry Marais Road), through **Brakpan**: follows Elsberg Road, crosses R23 (Heidelberg Road), Springs and Lemmer Roads, crosses M45 (Denne Road), overlaps M45 to Ergo Road through **Springs**: follows Witpoort and Springs West Roads, ends at R51 (Industry Road) in **Springs**.

REGIONAL ROUTE R554: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Lenasia	4 EP	Familiar
Alberton	2	Familiar
Germiston	2	Familiar
Boksburg	2	Familiar
Brakpan	2	Familiar
Springs	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R555

Starts at R29 (Boksburg Road) in **Springs**, through **Springs** (Welgedacht, Main and Stoffberg Roads), **Gauteng/Mpumalanga BORDER**: Continues through **Delmas**: crosses R42 and R50 in **Delmas**, overlaps R545 in **Ogies**, crosses N12, past R547, crosses N4, overlaps R544, through **Witbank** (Eadie and Main Streets):, past R104 and R544 branches off in **Witbank**, past R575, through **Middelburg** (Kerk, Jan van Riebeeck and Meyer Streets): overlaps N11 for short distance and past R35 in **Middelburg**, overlaps R33 for 3km at **Stoffberg**, past R577 at **Roosenekal**, overlaps R37 just west of **Burgersfort**, through **Burgersfort**: R37 branches off in **Burgersfort**, ends at R36 5km north of **Ohrigstad**.

REGIONAL ROUTE R555: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Springs	2	Familiar
MPUMALANGA		
Delmas	3	Familiar
Ogies	5	Control
eMalahleni	2	Familiar
Middelburg	2	Familiar
Burgersfort	6	Service
(R36) Ohrigstad	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R556

North West

Starts at R565 at Sun City, crosses R510 at Tsitsing, crosses N4 [225], ends at R104 near Wolhuterskop 20km west of Hartbeespoort.

REGIONAL ROUTE R556: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Sun City	TA	Familiar
(R104) Hartbeespoort	4 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R557

Starts at R82, 3km south of Walkerville, through Randvaal: crosses R59 and M61 in Randvaal, crosses R551, ends at R42, 20km west of Heidelberg.

REGIONAL ROUTE R557: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Walkerville	6 EP	Familiar
Daleside	5	Control
(R42) Heidelberg	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R558

Gauteng

Starts at R82 5km south of **Walkerville**, crosses N1 [46] and R553, through **Ennerdale**, through **Lenasia**, crosses N12, past R559, past **Soweto**, through **Krugersdorp** (Adcock and Chamdor Roads): crosses R41 (Randfontein Road) past **Kagiso**, ends at R24 (Main Reef Road) in **Krugersdorp**.

REGIONAL ROUTE R558: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Walkerville	6 EP	Familiar
Ennerdale	6	Service
Lenasia	4	Familiar*
Kagiso	3	Familiar
Krugersdorp	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R559

Gauteng

Starts at R558 just west of **Soweto**, ends at R28 (Main Reef Road) in **Randfontein**.

REGIONAL ROUTE R559: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Carletonville	4	Familiar*
GAUTENG		
Randfontein	2	Familiar
(N12) Johannesburg	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R560

North West

Starts at R24, 7km north of **Magaliesburg**, past R563 at **Hekpoort**, overlaps R512, ends at R104 junction 5km west of **Hartbeespoort**.

REGIONAL ROUTE R560: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(R24) Magaliesburg	5 EP	Familiar
Hartbeespoort	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R561

Limpopo

Starts at R518 just west of **Marken**, overlaps N11 (680m), through **Baltimore**, past **Tolwe**, crosses R572 at **Maastroom**, ends at **Zanzibar Border Post** at Botswana border.

REGIONAL ROUTE R561: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(R518) Lephalale	2	Familiar
Baltimore	6	Service
Maastroom	5	Service
Zanzibar	BP	Familiar
Palapye	FC	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R562

Gauteng

Starts at R511, (N14/R28 Laezonia Interchange), cross R55, through **Midrand**: crosses N1 [15], overlaps R101, [2] km, past M18 and M57, ends at R21 at **Olifantsfontein**.

REGIONAL ROUTE R562: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Diepsloot	3	Familiar
Midrand	3	Familiar
(R21) Kempton Park	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R563

Gauteng

Starts at M36 (Commissioner Street) in **Krugersdorp**, through **Krugersdorp** (Van Riebeeck Street and Sterkfontein Road), overlaps N14 [1] km, ends at R560 at **Hekpoort**.

REGIONAL ROUTE R563: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Krugersdorp	2	Familiar
Hekpoort	6 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R564

Gauteng

Starts at R41 (Main Reef Road) in **Roodepoort**, through **Roodepoort** (Westlake, Clarendon and Christiaan de Wet Roads): crosses R24 (Hamberg Road), M18 (Ontdekkers Road) and M47 (Hendrik Potgieter Road) in **Roodepoort**, through **Randburg** (Christiaan de Wet, Northumberland and Witkoppen Roads): crosses M5 (D F Malan Drive and R512 (Pelindaba Road) in **Randburg**, through **Sandton** (Witkoppen Road): past M64 (Douglas Drive), crosses R511/M81 (William Nichol Drive, M71 (Main Road), M9 (Rivonia Road) M85 (Bowling/Nanyuki Roads) and R55 (Kyalami Road), ends at R101 (Old Pretoria Road) at Buccleuch in **Sandton**.

REGIONAL ROUTE R564: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Roodepoort	2	Familiar
Randburg	2	Familiar
Sandton	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R565

North West

Starts at N4, 6km west of **Rustenburg**, through **Boshoek**, ends at R556 at Sun City.

REGIONAL ROUTE R565: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
(N4) Rustenburg	2	Familiar
Sun City	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R566

Gauteng

Starts at R512, 3km south of **Brits**, crosses R511, through **Brits**, past M17, crosses M20 and R80, through **Pretoria**: past M35, ends at R101 at Onderstepoort in **Pretoria**.

REGIONAL ROUTE R566: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTH WEST		
Brits	3	Familiar
GAUTENG		
Pretoria North	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R567

Limpopo

Starts at N11, 58 km north of **Mokopane**, through **Seshego**, through **Pietersburg** (Rissik/Devenish Streets one-way pair): ends at R101 in **Pietersburg**.

REGIONAL ROUTE R567: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(N11) Groblersbrug	BP-	Familiar
Seshego	3	Familiar
Polokwane	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R568

Mpumalanga

Starts at R513 19km east of **Cullinan**, through **KwaMhlanga**, crosses R573, ends at R573 in **Siyabuswa**.

REGIONAL ROUTE R568: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
(R25) Kempton Park	2	Familiar
MPUMALANGA		
Ekgangala	4	Control
KwaMhlanga	4	Familiar*
Siyabuswa	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R569

Mpumalanga

Starts at R538, 5km north of **White River**, ends at **Numbi Gate** of the Kruger National Park.

REGIONAL ROUTE R569: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
White River	3	Familiar
Numbi Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R570

Mpumalanga

Starts at **Jeppe's Reef** at Swaziland border, crosses N4 east of **Malelane**, ends at **Malelane Gate** of the Kruger National Park.

REGIONAL ROUTE R570: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Piggs Peak	FC	Control
Jeppe's Reef	BP	Familiar
Malelane	4	Familiar*
Malelane Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R571

Mpumalanga

Starts at **Border Gate** at Swaziland border, overlaps N4 (2km), N4 branches off, through **Komatipoort**: ends at **Crocodile Bridge Gate** at the Kruger National Park.

REGIONAL ROUTE R571: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Mhlume	FC	Control
Mananga	BP	Familiar
Komatipoort	4	Familiar*
Crocodile Bridge Gate	TA	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R572

Limpopo

Starts at R510 at **Monte Christo**, crosses N11 at **Tom Burke**, through **Swartwater**, crosses R561 in **Maasstroom**, through **Alldays**: overlaps R521 in **Alldays (46, 3) km**, past **Bridgewater**, R521 branches off 47km north of **Alldays**, ends at N1 at **Messina**.

REGIONAL ROUTE R572: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
Palapye	FC	Control
(R510) Stockpoort	BP	Familiar
Tom Burke	6 IP	Familiar
Maasstroom	5	Service
Alldays	6 IP	Familiar
Messina	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R573

Gauteng

Starts at R513 in **Pretoria**, **Gauteng/Mpumalanga BORDER**: crosses R568 in **KwaMhlanga**, past R544, through past R568 in **Siyabuswa**, ends at N11/R33 in **Marble Hall**.

REGIONAL ROUTE R573: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
Pretoria	1	Familiar
MPUMALANGA		
KwaMhlanga	4	Familiar*
Siyabuswa	4	Familiar*
Marble Hall	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R575

Mpumalanga

Starts at R544 between **Van Dyksdrif** and eMalahleni, crosses N4 [120], ends at R555, 6km west of **Middelburg**.

REGIONAL ROUTE R575: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
(R544) Van Dyksdrif	6 EP	Familiar
(R555) Middelburg	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R576

Mpumalanga

Starts at R101 at **Codrington** 18km south of **Warmbaths**, crosses N1, [224] ends at R516 just west of **Settlers**.

REGIONAL ROUTE R576: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
GAUTENG		
(R101) Pretoria	1	Familiar
MPUMALANGA		
Settlers	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R577

Mpumalanga

Starts at R555 at **Roosenekal**, through **Roosenekal**, ends at R540, 5km south of **Mashishing**.

REGIONAL ROUTE R577: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
MPUMALANGA		
Roosenekal	6 EP	Familiar
Mashishing	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R578

Limpopo

Starts at N1, 5km south of **Louis Trichardt**, through **Elim**, ends at R81 6km west of **Giyani**.

REGIONAL ROUTE R578: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(N1) Louis Trichardt	2	Familiar
(R81) Giyani	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R579

Limpopo

Starts at R33, 6km north of **Stoffberg**, through **Nebo**, ends at R37 at **Lebowakgomo**.

REGIONAL ROUTE R579: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
LIMPOPO		
(R33) Stoffberg	6 EP	Familiar
Lebowakgomo	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R600

Kwazulu Natal

Starts at Champagne Castle in Central Berg area, past Cathkin Park and The Nest, crosses R74 in **Winterton over N3**, ends N11, 12km west of **Ladysmith**.

REGIONAL ROUTE R600: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Central Berg Area	TA	Familiar
Winterton	6 IP	Familiar
(N11) Ladysmith	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R602

Kwazulu Natal

Starts at N11 at **Elandslaagte** 29km north of **Ladysmith**, past **Wasbank**, through **Glencoe**, ends at R68 in **Dundee**.

REGIONAL ROUTE R602: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(N11) Ladysmith	2	Familiar
Glencoe	3	Familiar
Dundee	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R603

Kwazulu Natal

Starts at N3 in **Umlaas Road**, crosses R103, past R624 near **Eston**, past **Umbumbulu**, and ends at N2 in **Kingsburgh**.

REGIONAL ROUTE R603: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(N3) Umlaas Road	6 EP	Familiar
Eston	6	Service
Kingsburgh	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R612

Kwazulu Natal

Starts at R617 5km south of **Bulwer**, through **Donnybrook**, through **Ixopo**: crosses R56 in **Ixopo**, through **Highflats** and **Braemar**, past **Umzinto**, crosses N2, ends at R102 near **Park Rynie**.

REGIONAL ROUTE R612: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(R617) Underberg	6 EP	Familiar
Donnybrooke	6	Control
Ixopo	5 IP	Familiar
Umzinto	4	Familiar*
Park Rynie	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R614

Kwazulu Natal

Starts at R33, 16km north of **Pietermaritzburg**, through **Wartburg**, ends at R102 in **Tongaat**.

REGIONAL ROUTE R614: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(R33) Pietermaritzburg	2	Familiar
Wartburg	6	Service
Tongaat	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R616

Kwazulu Natal

Starts at R74 in **Bergville**, ends at the N3/N11 [230] head-on with N11, 11km west of **Ladysmith**.

REGIONAL ROUTE R616: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Bergville	5 EP	Familiar
(N11) Ladysmith	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R617

Kwazulu Natal

Starts at R56 in **Kokstad**, past **Franklin**, **Swartberg** and **Kingscote**, through **Underberg**, past R612, through **Bulwer**, ends at R103 at **Howick**.

REGIONAL ROUTE R617: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Kokstad	2	Familiar
Underberg	4	Familiar*
Bulwer	6	Service
Howick	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R618

Kwazulu Natal

Starts at R69, 25km east of **Vryheid**, overlaps R66 for 6km just north of **Nongoma**, through **Hluhluwe/Umfolozi Park**, crosses N2 [375], through **Mtubatuba**, ends at **St Lucia**.

REGIONAL ROUTE R618: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(R69) Hlobane	5 EP	Familiar
Nongoma	3	Familiar
Mtubatuba	3	Familiar
St Lucia	4	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R620

Kwazulu Natal

Starts at R61 in **Southbroom**, through **Ramsgate**, **Margate**, **Uvongo**, **Shelly Beach**, ends at R102 in **Port Shepstone**.

REGIONAL ROUTE R620: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Southbroom	6 EP	Familiar
Ramsgate	5	Service
Margate	3	Familiar
Uvongo	3	Familiar
Shelly Beach	5	Service
Port Shepstone	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R621

Kwazulu Natal

Starts at R68, 7km west of **Dundee**, through **Dannhauser**, ends at N11 at **Ballengeich** 16km south of **Newcastle**.

REGIONAL ROUTE R621: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(R68) Dundee	2	Familiar
Dannhauser	4	Control
(N11) Newcastle	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R622

Kwazulu Natal

Starts at R103 in **Mooi River**, N3, through **Mount Alida**, ends at R74 at **Greytown**.

REGIONAL ROUTE R622: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
Mooi River	3	Familiar
Greytown	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R624

Kwazulu Natal

Starts at R56, 5km south of **Richmond**, through **Eston**, ends at R603 45km west of **Kingsburgh**.

REGIONAL ROUTE R624: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
KWAZULU NATAL		
(R56) Richmond	4	Familiar*
Eston	-	Control
(R603) Kingsburgh	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R700

Free State

Starts at N8 (Zastron/Voortrekker Streets one-way pair) in **Bloemfontein**, through **Bloemfontein**: crosses M19 (Wilchers Road) in **Bloemfontein**, crosses N1, past **Soutpan**, stg.crosses R705 (1,5km) R708 at **Bultfontein**, past R710, ends at R59 at **Hoopstad**.

REGIONAL ROUTE R700: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Bloemfontein	1	Familiar
Soutpan	6	Service
Bultfontein	4	Familiar*
Hoopstad	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R701

Free State

Starts at R58 near **Norvalspont**, past access to N1, past **Bethulie**, past R715 and R390 at **Bethulie**, through **Smithfield**: overlaps N6 (3km), ends at R26 at **Jammersdrift** 8km west of **Wepener**.

REGIONAL ROUTE R701: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R58) Colesberg	2	Familiar
Bethulie	4	Familiar*
Smithfield	5 IP	Familiar
(R26) Wepener	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R702

Free State

Starts at N6/M30 (Church Street East) in **Bloemfontein**, follows outer ring road eastwards, south on Dr Belcher Drive Extension in **Bloemfontein**, past **Dewetsdorp**, past R717, overlaps R26 at **Jammersdrift**, past R701, through **Wepener**, R26 branches off at **Wepener**, ends at **Van Rooyenshek** at Lesotho border.

REGIONAL ROUTE R702: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Bloemfontein	1	Familiar
Dewetsdorp	5	Control
Wepener	4	Familiar*
Van Rooyens Gaste	BP	Familiar
Maseru	FC	Control

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R703

Free State

Starts at R64 in **Dealesville**, past **Soutpan**, stg. crosses R700 (1,3km), through **Brandfort**: crosses R30 in **Brandfort**, crosses N1, past **Verkeerdevlei**, through **Excelsior**, overlaps R709 (2,2km), ends at R708 at **Clocolan**.

REGIONAL ROUTE R703: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Dealesville	6 EP	Familiar
Soutpan	6	Service
Brandfort	4	Familiar*
Verkeerdvlei	6	Service
Excelsior	5	Control
Clocolan	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R704

Free State

Starts at N1 at **Trompsburg**, through **Trompsburg**: R717 overlaps (2,3km) in **Trompsburg**, past R706, past **Jagersfontein**, through **Fauresmith**, ends at R48 in **Koffiefontein**.

REGIONAL ROUTE R704: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Trompsburg	5 EP	Familiar
Jagersfontein	5	Control
Koffiefontein	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R705

Free State

Starts at R48, 10km north of **Koffiefontein**, past **Jacobsdal**, ends at N12 near **Ritchie** 39km south of **Kimberley**.

REGIONAL ROUTE R705: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R48) Koffiefontein	5 EP	Familiar
Jacobsdal	5	Service
NORTHERN CAPE		
(N12) Kimberley	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R706

Free State

Starts at R704, 10km east of **Jagersfontein**, through **Bloemfontein** (Currie, Kolbe, President Boshoff and Markgraaf Streets): crosses N1, ends at N8 (Zastron/Voortrekker Streets one-way pair) in **Bloemfontein**.

REGIONAL ROUTE R706: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R704) Jagersfontein	5 EP	Familiar
Bloemfontein	1	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R707

Free State

Starts at **Senekal**, at N5 and R70 branch off 5km east of **Senekal**, past **Arlington**, crosses R76, through **Lindley**, past R725, overlaps R57 for short distance at **Petrus Steyn**, ends at R34 8km west of **Frankfort**.

REGIONAL ROUTE R707: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Senekal	3	Familiar
Arlington	6	Service
Lindley	5	Control
Petrus Steyn	5 IP	Familiar
(R34) Frankfort	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R708

North West

Starts at R49 at **Jan Kempdorp**, past R506, over N12 past link to N12 **Christiana**, **North West/Free State BORDER** past **Hertzogville**, overlaps R59, crosses R700 at **Bultfontein**, through **Theunissen**: crosses R30 in **Theunissen**, crosses N1/N5 at **Winburg**, past **Winburg**, N5 branches off 8km east of N1 interchange, through **Marquard**: past R720 in **Marquard**, past R702, ends at R26 at **Clocolan**.

REGIONAL ROUTE R708: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
Jan Kempdorp	6 EP	Familiar
FREE STATE		
Christiana	3	Familiar
Hertzogville	5	Control
Bultfontein	4	Familiar*
Theunissen	4	Familiar*
Winburg	4	Familiar*
Marquard	5	Control
Clocolan	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R709

Free State

Starts at R26 at **Hobhouse**, crosses N8 near **Tweespruit**, through **Tweespruit**, overlaps R703 for short distance, past **Excelsior**, through **Winburg** (Victoria, Jack Coetzer, Voortrekker and de Villiers Streets), ends at R700 just west **Winburg**.

REGIONAL ROUTE R709: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Hobhouse	5 EP	Familiar
Tweespruit	5	Service
Excelsior	5	Service
Winburg	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R710

Free State

Starts at R700 at **Bultfontein**, past R719, ends at R30, 6km west of **Welkom**.

REGIONAL ROUTE R710: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Bultfontein	4	Familiar*
(R30) Welkom	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R711

Free State

Starts at R26 at **Fouriesburg**, ends at R712 at **Clarens**.

REGIONAL ROUTE R711: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Fouriesburg	5 EP	Familiar
Clarens	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R712

Free State

Starts at N5, 5km east of **Bethlehem**, past R711 at **Clarens**, crosses R57 near **Phuthaditjhaba**, ends at R74 near **Harrismith**.

REGIONAL ROUTE R712: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(N5) Bethlehem	2	Familiar
Clarens	5 IP	Familiar
Phuthaditjhaba	3	Familiar
(R74) Harrismith	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R713

Free State

Starts at R30 between **Bothaville** and **Odendaalsrus**, ends at R34 between **Kroonstad** and **Odendaalsrus**.

REGIONAL ROUTE R713: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R30) Bothaville	2	Familiar
(R34) Kroonstad	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R714

Free State

Starts at R26 5km north of **Bethlehem**, through **Kransfontein**, crosses R57, crosses N3 and ends at **Warden**.

REGIONAL ROUTE R714: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R26) Bethlehem	2	Familiar
Kransfontein	6	Service
Warden	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R716

Gauteng

Starts at R42 just south of Vereeniging, Gauteng/Free State BORDER , past Deneysville, past R549 at Deneysville, through Oranjeville, ends at R26 between Frankfort and Villiers.

REGIONAL ROUTE R716: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R82) Vereeniging	2	Familiar
Deneysville	5	Service
Oranjeville	4	Control
(R26) Frankfort	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R717

Northern Cape

Starts at R369 just north of Colesberg, Northern Cape/Free State BORDER, through Philippolis, overlaps (2,3km) R704 at Trompsburg, through Trompsburg and Edenburg, crosses N1, through Reddersburg: crosses N6 in Reddersburg, ends at R702 at Dewetsdorp.

REGIONAL ROUTE R717: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
NORTHERN CAPE		
(N1) Colesberg	3	Familiar
FREE STATE		
Philippolis	5	Control
Trompsburg	5 IP	Familiar
Edenburg	5	Control
Reddersburg	5	Control
Dewetsdorp	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R719

Free State

Starts at R710 just north of **Bultfontein**, through **Wesselsbron**, crosses R34 in **Wesselsbron**, past R505, ends at R30 between **Bothaville** and **Odendaalsrus**.

REGIONAL ROUTE R719: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Bultfontein	4	Familiar*
Wesselsbron	4	Familiar*
(R30) Bothaville	2	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R720

Free State

Starts at R708, 5km north of **Marquard**, crosses N5, overlaps R70 (xx km), crosses R76 at **Steynsrus**, through **Edenville**, overlaps R34 in **Edenville**, R34 branches off 7km north of **Edenville**, through **Koppies**, crosses R82 at **Koppies**, crosses N1, ends at R721 5km south of **Vredefort**.

REGIONAL ROUTE R720: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Marquard	5 EP	Familiar
(R70) Senekal	3	Familiar
Steynsrus	5	Control
Edenville	5	Control
Koppies	5	Control
(R721) Vredefort	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R721

Free State

Starts at head on with R34 just north of **Kroonstad**, past R720, ends at R59 in **Vredefort**.

REGIONAL ROUTE R721: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Kroonstad	2	Familiar
Vredefort	4	Familiar*

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R722

Free State

Starts at N3, 5km north of **Harrismith**, through **Verkykerskop**, ends at R34 at **Memel**.

REGIONAL ROUTE R722: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(N3) Harrismith	2	Familiar
Verkykerskop	6	Service
Memel	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R723

Free State

Starts at R59 (Bree Street) in **Parys**, through **Parys** (Grens Street), crosses N1, overlaps R82 (2,7km), ends at R57 in **Heilbron**.

REGIONAL ROUTE R723: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Parys	2	Familiar
Heilbron	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R724

Free State

Starts at R76, 10km north of **Bethlehem**, ends at R707 just south of **Petrus Steyn**.

REGIONAL ROUTE R724: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R76) Bethlehem	2	Familiar
Petrus Steyn	5 EP	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R725

Free State

Starts at R707 just north of **Lindley**, through **Vegkop**, ends at R34 in **Heilbron**.

REGIONAL ROUTE R725: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Lindley	5 EP	Familiar
Vegkop	-	Control
Heilbron	3	Familiar

May 2012

ROUTE DESCRIPTION OF REGIONAL ROUTE R726

Free State

Starts at R393, 10km north of **Sterkspruit**, past **Zastron** ends at R26 near **Zastron**.

REGIONAL ROUTE R726: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
(R393) Sterkspruit	5 EP	Familiar
Zastron	4	Familiar*

May

ROUTE DESCRIPTION OF REGIONAL ROUTE R727

Free State

Starts at R30/R59 at **Bothaville**, ends at R76 between **Kroonstad** and **Viljoenskroon**.

REGIONAL ROUTE R727: DESTINATION ANALYSIS

BASIC ORIENTATION POINT		FINAL
PLACE NAME	LEVEL	DESTINATION CLASSIFICATION
FREE STATE		
Bothaville	2	Familiar
(R76) Kroonstad	2	Familiar

May 2012