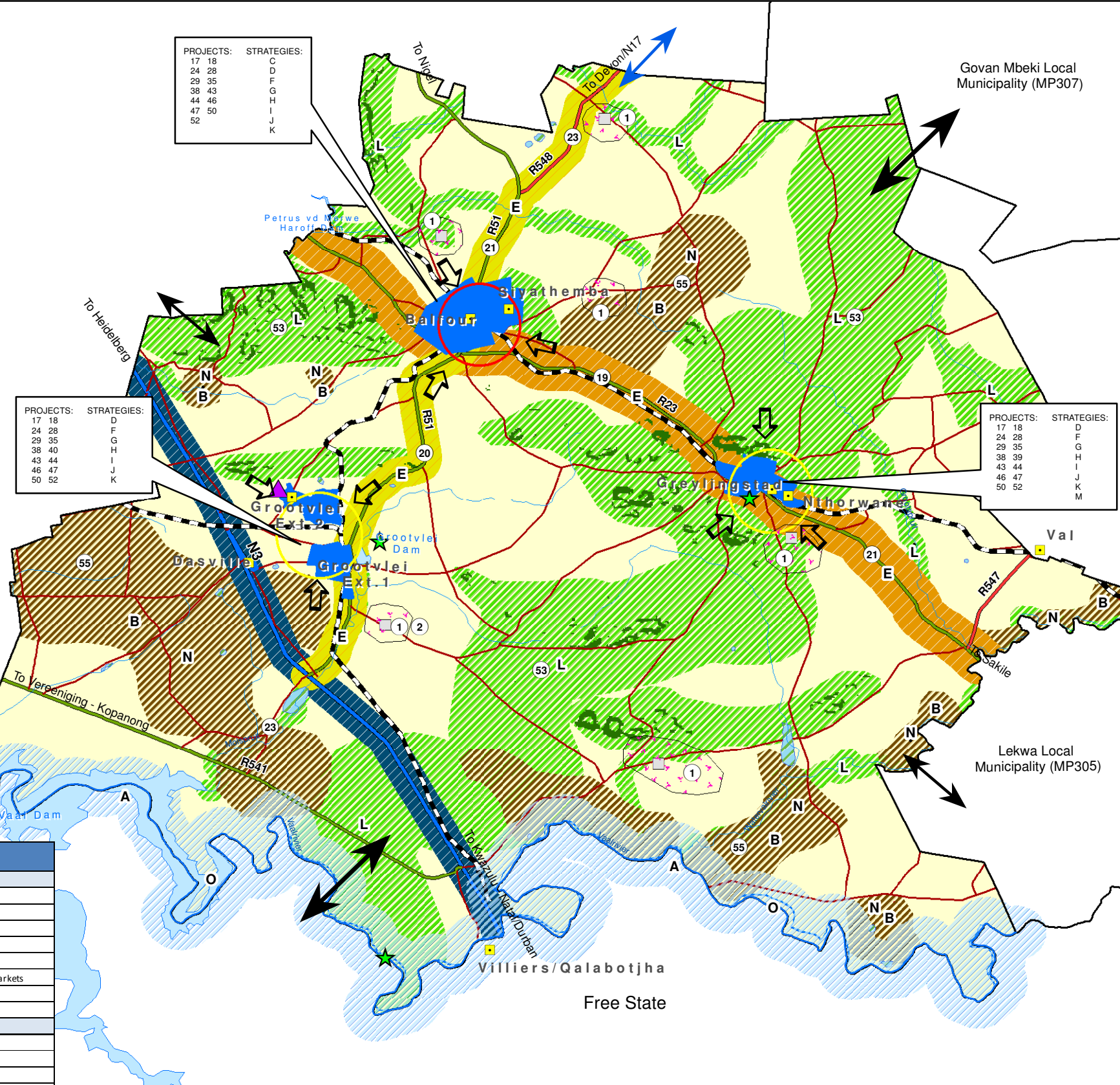


PLAN 37: DIPALESENG MACRO STRATEGIC DEVELOPMENT CONCEPT

Project No	Projects
SPATIAL OBJECTIVE: EXPLOIT ECONOMIC OPPORTUNITIES	
1	Compilation of an implementation plan to create mining enabling environment
2	Beneficiation of coal
3 (n/a)	Development of a Tourism Strategy
4 (n/a)	Access suitable land for irrigation farming and beneficiation of agricultural products
5 (n/a)	Access agricultural support programmes for the development of arable land
7 (n/a)	Beneficiation of agricultural products
8 (n/a)	Implement land reform Programme
15 (n/a)	SMME/BEE Development Programmes
SPATIAL OBJECTIVE: CREATE SUSTAINABLE HUMAN SETTLEMENTS	
17	Thusong service centres.
18	Draft detailed Urban Design Framework for nodes
19	Upgrade of the R23 road between Greylingstad and Balfour
20	Upgrade of the R51 road between Balfour and Grootvlei
21	Maintain R23 transport corridor to the east of Greylingstad and to the north of Balfour
22 (n/a)	Upgrade gravel access roads to schools to enable public transport provision
23	Maintain R51-R548 main road south of Grootvlei (to Vaal River) and north of Balfour (to Devon, Secunda)
24	Develop services master plans (roads, water, sewer, electricity) for Balfour, Greylingstad and Grootvlei
28	Identification of new cemetery and land fill sites in all main towns
29	Upgrade Main Substations (Bulk Electricity supply)
30 (n/a)	Rural Water Supply (15 boreholes)
32 (n/a)	Provision of VIP's
35	Develop Storm Water Master Plan
38	Sewer Reticulation & Maintenance
39	Sewer Reticulation 700 H/H Ext. 1
40	Sewer Reticulation Ext. 1
43	Massive Electrification of Households
44	Provision of High Mast and Street Lights
46	Upgrade Electrical Network
47	Upgrade Phase 2 Sports Complex
48 (n/a)	Development Planning Capacity
49 (n/a)	Re-survey
50	Identify and Develop Waste Disposal Site
51 (n/a)	Identify/ Develop Regional Multi Purpose recreational Centre
52	Multiple purpose Centre for Hospice, Orphanage home and old age home
SPATIAL OBJECTIVE: PROTECT THE NATURAL & BUILT ENVIRONMENT	
53	Formulate land use management guidelines for Conservation zone
54 (n/a)	Establish the Anglo Boer War fields and historic graves as tourist destinations
55	Formulate land use management guidelines for high value agricultural land
56 (n/a)	Development of a "green policy" for municipality on use of renewable energy, recycling and water saving
57 (n/a)	Resort Development and tourism infrastructure development
58 (n/a)	Formulate Environmental Awareness Programme to educate communities on environmental conservation

No. on map	SPATIAL STRATEGIES
SPATIAL OBJECTIVE: EXPLOIT ECONOMIC OPPORTUNITIES	
ALL AREAS	Support sustainable mining exploration
ALL AREAS	Promote the beneficiation of mining products
A	Development of Vaal River eco-tourism corridor
ALL AREAS	Agri-tourism development
B	Optimal use of high potential agricultural land
ALL AREAS	Development of supply chains for primary agricultural products to increase efficiencies to main markets
ALL AREAS	Procurement of land for usage by emerging farmers (land reform)
C	LED programmes
SPATIAL OBJECTIVE: CREATE SUSTAINABLE HUMAN SETTLEMENTS	
D	Strengthen hierarchy of activity nodes
E	Strengthen mobility and economic links
F	Develop residential & employment opportunities close to bulk engineering infrastructure
G	Eradicate basic services backlogs
H	Provision of municipal facilities
I	Land development Planning
J	Waste Management
K	Sport, Recreation and Arts and Culture
SPATIAL OBJECTIVE: PROTECT THE NATURAL & BUILT ENVIRONMENT	
L	Protect ecological corridors and zones
M	Protect areas with heritage value
N	Protect high potential agricultural land
ALL AREAS	Implement effective land use control & management with primary focus on environmental sustainability
O	Development of eco-tourism, eco-adventure, water sport recreational resort along the Vaal River



PROJECTS:	STRATEGIES:
17	D
18	F
24	G
28	H
29	I
35	J
38	K
43	
44	
46	
47	
50	
52	

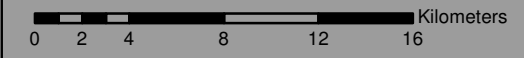
PROJECTS:	STRATEGIES:
17	D
18	F
24	G
28	H
29	I
35	J
38	K
43	
44	
46	
47	
50	
52	

PROJECTS:	STRATEGIES:
17	D
18	F
24	G
28	H
29	I
35	J
38	K
39	M
43	
44	
46	
47	
50	
52	

PHASE 3 & 4 MAPS: DIPALESENG LOCAL MUNICIPALITY



1:320 000



Legend

- Towns
- National route
- Main roads
- Arterial route
- Secondary roads
- Railways
- Perennial rivers
- Non-perennial rivers
- Dams
- Wetlands
- Urban edge
- Dipaleseng LM
- Surrounding provinces

Proposals

- Primary activity node
- Secondary activity node

Corridors

- R23 Corridor. Gauteng - Balfour - Standerton - Volksrust - KZN
- R51 / R548 transportation corridor
- N3 transportation corridor

Areas & Zones

- High potential agriculture
- Environmentally sensitive
- Agri/Eco tourism
- Mining potential

Other

- ★ Tourism potential
- ▲ Power station
- Mining potential
- Agricultural land
- ↔ Improve link to N17
- ↔ Conservation links

DIPALESENG DISTANCE CHART

(Note: distances are approximate)

	Greylingstad/ Nthorwane	Grootvlei	Dasville
Balfour/Siyathemba	22 km	27 km	25 km
Greylingstad/Nthorwane	n/a	33 km	33 km
Grootvlei	n/a	n/a	5 km

Data sources: Department of Water Affairs
Tourism, activity corridors, agricultural & conservation proposals: Umsebe proposals
Mining potential: Council for Geoscience