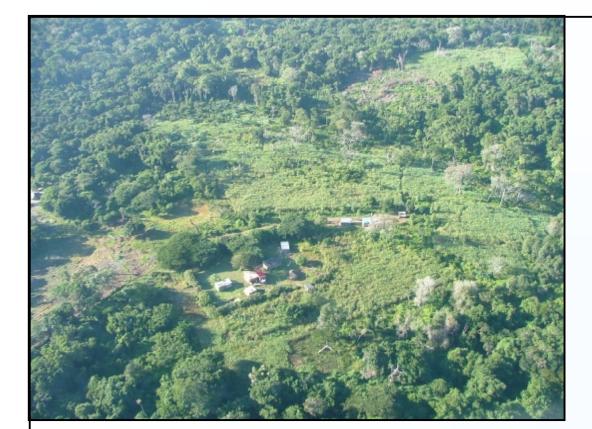
# **PROJECT CONTEXT**



### **Problems**

- A complex myriad of problems has blocked negotiations towards striking a balance between the needs of conservation and the needs for socio-economic development in the project area.
- If the Dukuduku situation remains unresolved, it poses a serious threat to the World Heritage status of the iSimangaliso Wetland Park, political stability in the area, the development of a regional tourism industry and people's livelihoods, which will result in negative impacts to the Province and Country as a whole.

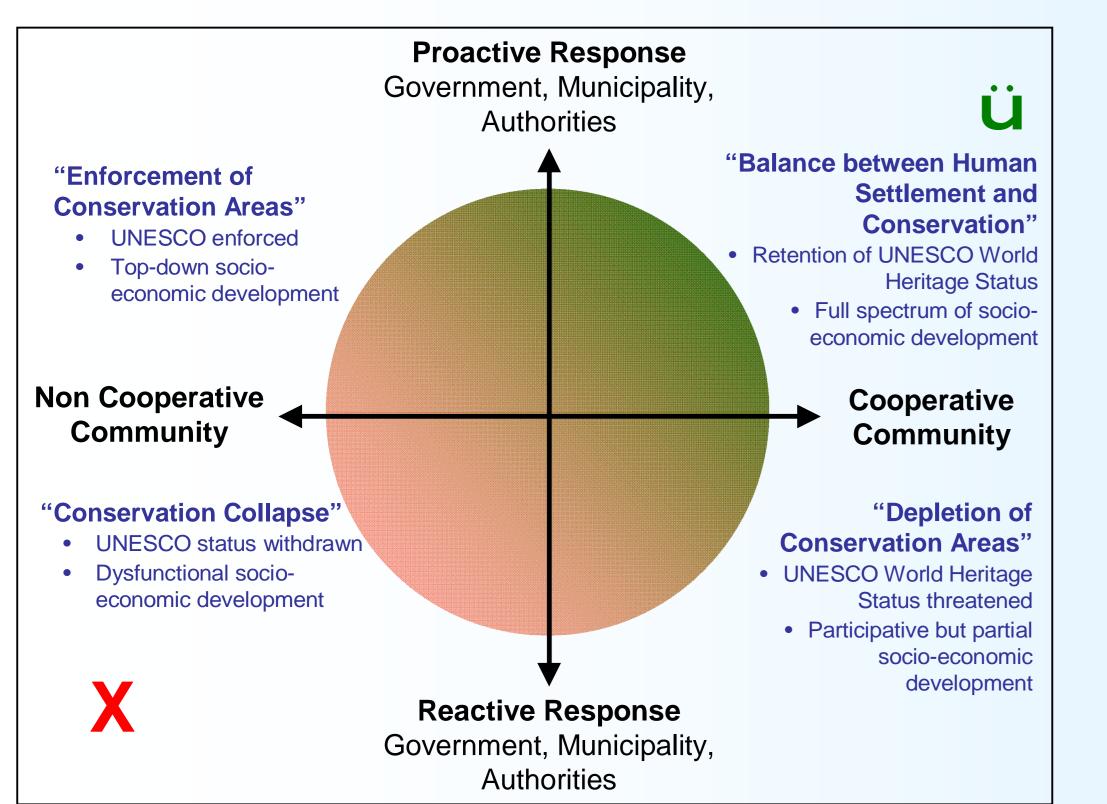
#### **Development Solutions**

- Cabinet has agreed to the formalisation of the Dukuduku settlement in situ (with limited relocation of households).
- For this development option to succeed, it is imperative that a holistic and thorough planning process be undertaken, which seeks to put in place a development framework with relevant controls that protects and maintains prime conservation areas, and simultaneously, provides for much needed socio-economic development for affected communities.

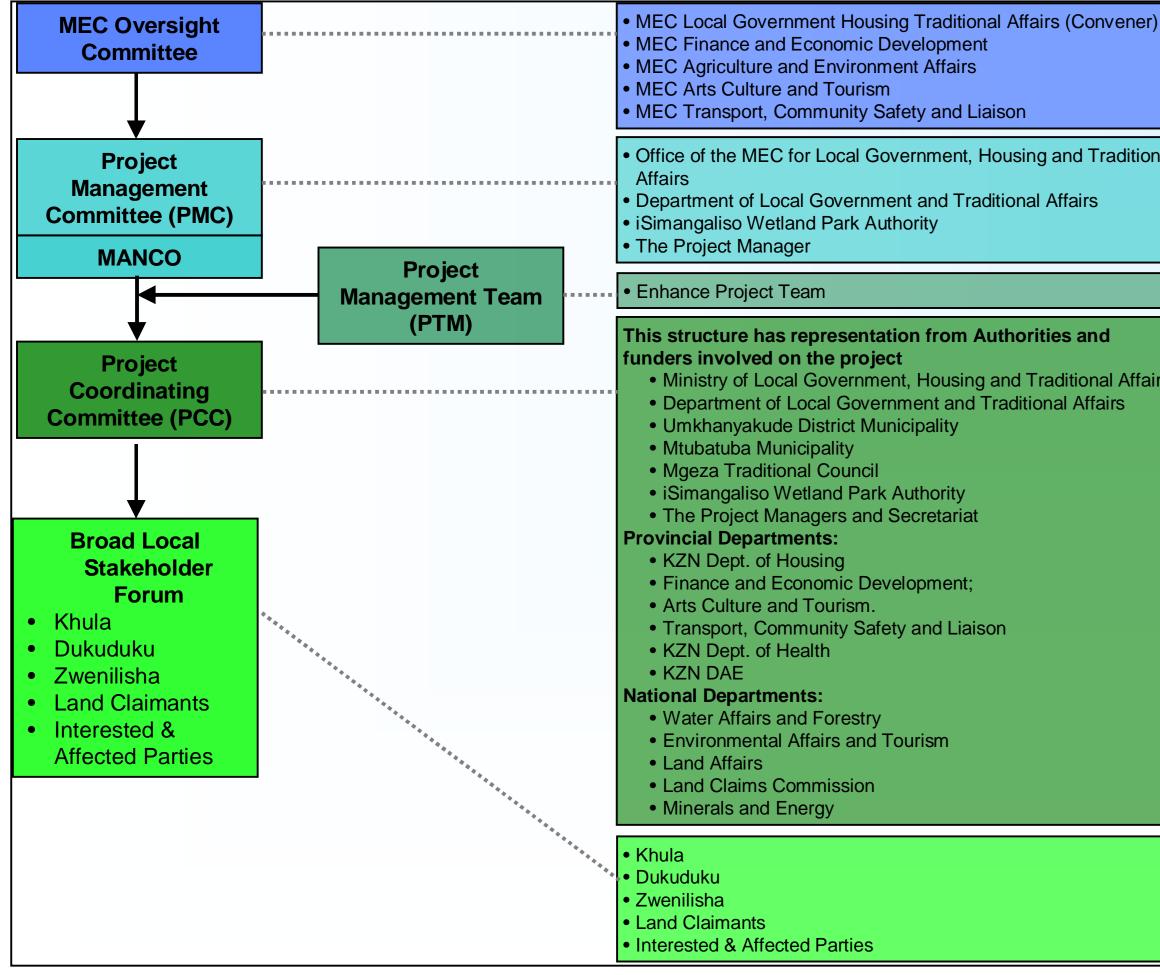
#### Challenges

- The biggest risk to this development option lies in the precedence this sets at a national, regional and local level for current and future land invasions, both in the iSimangaliso Wetland Park and conservation areas in general.
- This project lends itself to being declared an Integrated Conservation and Development Project (ICDP) whose underlying objectives are livelihood improvements and biodiversity conservation.

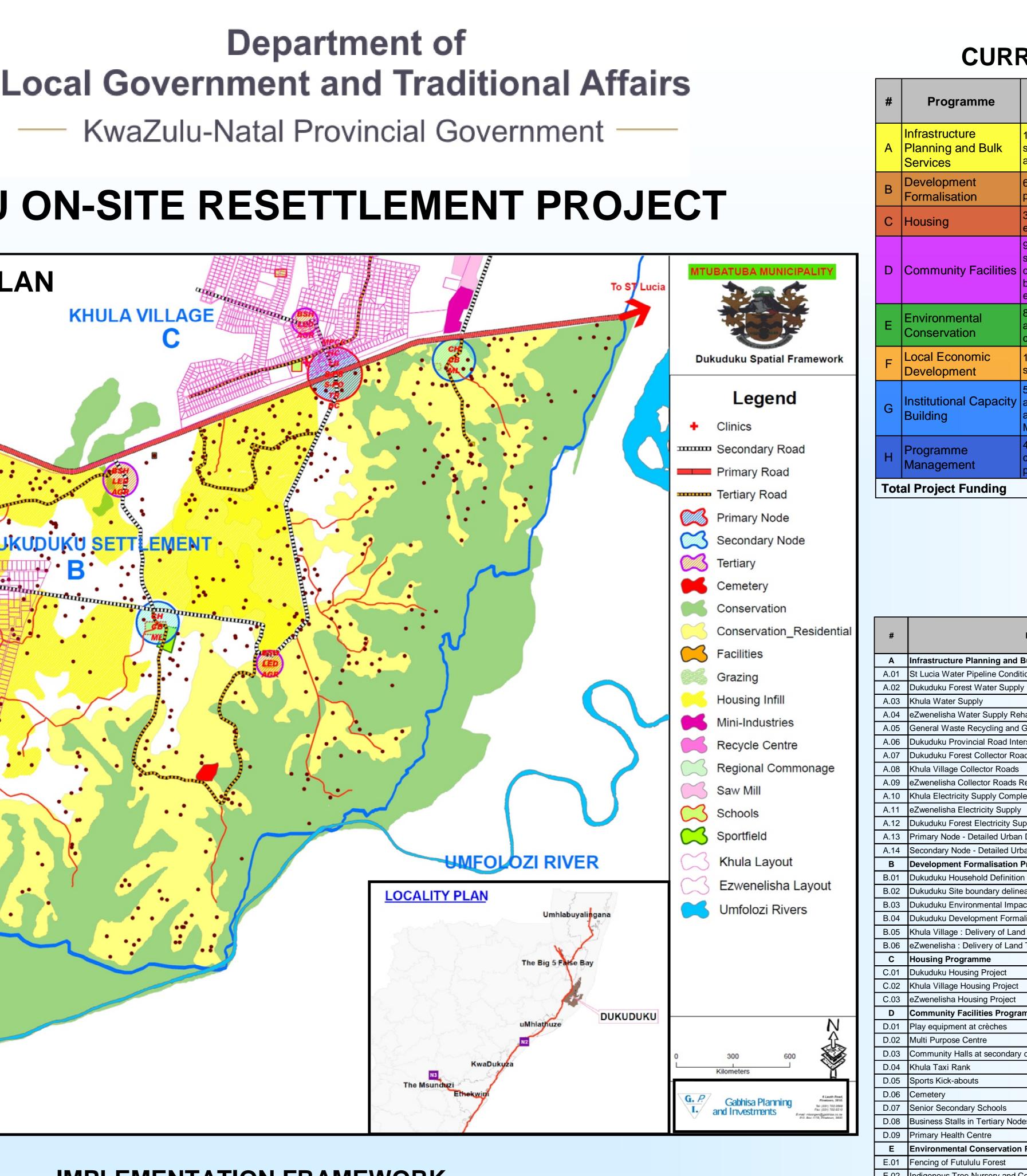
### **DEVELOPMENT SCENARIOS**

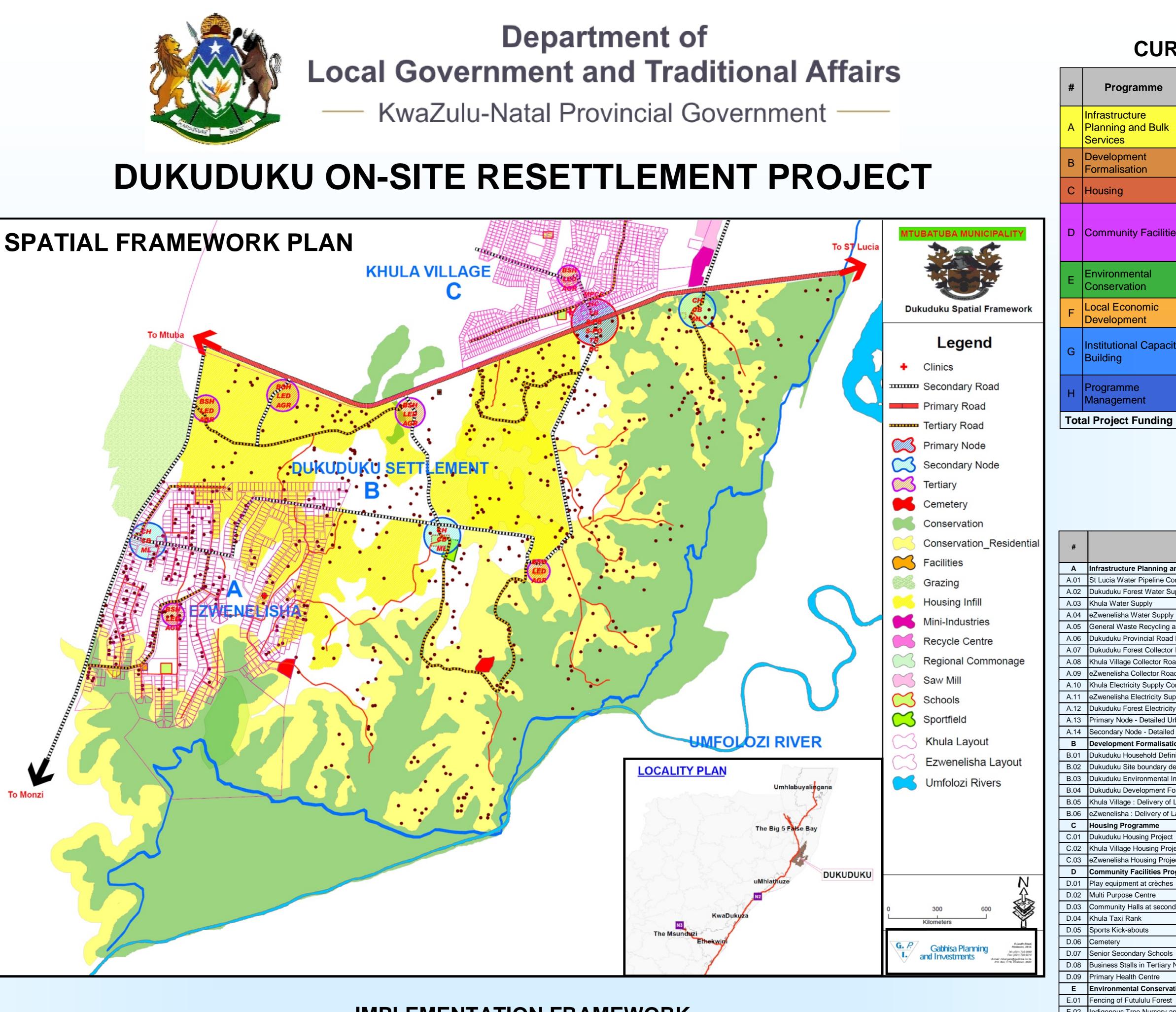


### **INSTITUTIONAL FRAMEWORK**









# IMPLEMENTATION FRAMEWORK

		Proje	ct Priori	ties & P	hasing	Critical Success Areas		
	Ad hoc or Bi- annual					settlement & provide socio-	Form Duku Addre	
al	Monthly (MANCO Fortnightly)					Upgrade services & socio- economic development to Khula Village	comn of the and e housi	
rs	Weekly	Key	Socio-Eco Pr	Consolidation Priority	Critical Fast Prio	Lingrade services & socio-	Villag Impro and the Futul	
	Quarterly or Bi-monthly		conomic Proj Priority 3 ey Performanc	Proj 2	Track Pr ority 1	Secure the environmentally sensitive Futululu Forest & Umflozi Swamp Forest	Redu activi fencir wetla	
			rojects	ojects		Infrastructure planning and bulk services	areas Estat betwe settle	
						Institutional Capacity Building	road Herita Adop Deve	
	Ad hoc or Bi- annual					Programme Management	imple Identi projec critica	

#### **Objectives**

lise the in situ duku settlement ss the unity concerns Khula Village Zwenelisha ng project lise the Khula e boundaries ve protection ne fencing of the Ilu State Forest e agricultural es within and g off of sensitive nds and estuary

lish a green belt en the proposed nent and access o the World ge Site area the opment Plan for nentation y fast track ts to address needs

#### Values

- Holistic Local Economic Development for beneficiary communities Supporting communities to securing livelihoods Ensuring the conservation and
- protection of iSimangaliso's natural assets and world heritage values Development of
- Dukuduku, Khula and eZwenelisha as a holistic package resulting in secure tenure for communities and iSimangaliso
- Adopt participative processes for planning and implementation
- Undertake environmental and development awareness and education
- programmes Adherence to the rule of law

Goal To develop

sustainable settlement solutions that address socioeconomic needs and promote conservation

45503 4 Stakeholder Groups agreeing how to spend R**550**m to address socioeconomic development in 3 Years

A.03	Khula Water Supply
A.04	eZwenelisha Water Supply Reha
A.05	General Waste Recycling and Ga
A.06	Dukuduku Provincial Road Inters
A.07	Dukuduku Forest Collector Roads
A.08	Khula Village Collector Roads
A.09	eZwenelisha Collector Roads Rep
A.10	Khula Electricity Supply Complete
A.11	eZwenelisha Electricity Supply
A.12	Dukuduku Forest Electricity Supp
A.13	Primary Node - Detailed Urban D
A.14	Secondary Node - Detailed Urbar
В	Development Formalisation Pro
B.01	Dukuduku Household Definition a
B.02	Dukuduku Site boundary delineat
B.03	Dukuduku Environmental Impact
B.04	Dukuduku Development Formalis
B.05	Khula Village : Delivery of Land 1
B.06	eZwenelisha : Delivery of Land T
C	Housing Programme
C.01	Dukuduku Housing Project
C.02	Khula Village Housing Project
C.03	eZwenelisha Housing Project
D.00	Community Facilities Program
D.01	Play equipment at crèches
D.01	Multi Purpose Centre
D.02	Community Halls at secondary ce
D.03 D.04	Khula Taxi Rank
D.05	Sports Kick-abouts
D.06	Cemetery
D.07	Senior Secondary Schools
D.08	Business Stalls in Tertiary Nodes
D.09	Primary Health Centre
E	Environmental Conservation P
E.01	Fencing of Futululu Forest
E.02	Indigenous Tree Nursery and Cor
E.03	Alien weed eradication
E.04	Floral diversity documentation an
E.05	Dukuduku Conservancy Project
E.06	Environmental Education for the
E.07	Rehabilitation of environmentally
E.08	Compensation for on-site resettle
F	Local Economic Development
F.01	Permaculture Homestead Food G
F.02	Poultry Farm Development Proje
F.03	Khula Village Co-operative upliftr
F.04	eZwenelisha Organic Agricultural
F.05	eZwenelisha Commonage
F.06	Corridor Crafters Upliftment Proje
F.07	Dukuduku African Experience Ho
F.08	Dukuduku Lodge, Conference Ce
F.09	Contractor Development Project
F.10	Micro Enterprise Development ar
F.11	Micro Finance Institution – Prelim
G	Institutional Capacity Building
G.01	Facilitate Settlement of Land Cla
G.02	Land Allocations Policy
G.03	Land Administration Support
G.04	Facilitate LED development proje
G.05	Synergistic partnerships
Н	Programme Management
H.01	Programme technical manageme
H.02	Social facilitation
H.03	Secretariat
H.04	Technical support
	Total Project Funding

### **CURRENT BUDGET SUMMARY ESTIMATES**

Projects	Budget (R000s)	% Budget	Year 1 - 2009/10 (R000s)	Year 2 - 2010/11 (R000s)	Year 3 - 2011/12 (R000s)
14 projects encompassing bulk water supply, collector roads, waste recycling, and, development nodes.	R 159,423	29.0%	R 39,155	R 87,498	R 32,770
6 projects to facilitate development planning approvals	R 5,785	1.1%	R 4,065	R 1,720	R 0
3 housing projects (Dukuduku, Khula & eZwenelisha)	R 218,096	39.7%	R 42,358	R 69,035	R 106,703
9 projects encompassing secondary schools, community halls, a multi-purpose centre, a primary health care centre, business stalls, kick-abouts, crèche play equipment, a taxi rank, and, a cemetery.	R 62,460	11.4%	R 3,843	R 17,551	R 41,066
8 projects for environmental preservation, awareness, protection, rehabilitation, and, compensation for on-site resettlement.	R 35,839	6.5%	R 24,541	R 6,205	R 5,092
11 projects for agricultural, tourism and small micro-enterprise activities.	R 41,983	7.6%	R 7,558	R 14,083	R 20,342
5 projects that provide land administration, partnership development, and, LED management capacity to Mtubatuba Municipality	R 5,219	0.9%	R 2,560	R 1,480	R 1,180
4 activities that provide management capacity to plan, package and oversee project implementation.	R 21,235	3.9%	R 7,008	R 7,008	R 7,220
	R 550,040	100.0%	R 131,089	R 204,579	R 214,372

# **PROJECT DATA BASE**

Programme	Funding	Budget (R000s)	% Budget	Year 1 - 2009/10 (R000s)	Year 2 - 2010/11 (R000s)	Year 3 - 2011/12 (R000s)	Priority Ranking
and Bulk Services		R 159,423	29.0%	R 39,155	R 87,498	R 32,770	
ondition and Loss Assessment Report	DWAF	R 319		R 319	R 0	R 0	1
upply	DWAF	R 42,469		R 8,494	R 25,481	R 8,494	1
	DWAF	R 15,837		R 6,335	R 9,502	R 0	1
Rehabilitation	DWAF	R 922		R 922	R 0	R 0	1
and Garden Waste Composting	DED	R 4,938		R 4,938	R 0	R 0	1
Intersections MR237 (R618)	DoT	R 1,978		R 1,978	R 0	R 0	1
Roads	DoT / MIG	R 60,690		R 6,069	R 30,345	R 24,276	2
ads	DoT / MIG	R 29,559		R 7,390	R 22,169	R 0	1
ads Repair	DoT / MIG	R 1,761		R 1,761	R 0	R 0	1
ompletion	ESKOM	R 0		R 0	R 0	R 0	1
pply	ESKOM	R 0		R 0	R 0	R 0	1
y Supply	ESKOM	R 0		R 0	R 0	R 0	3
rban Design Framework	DLGTA	R 350		R 350	R 0	R 0	1
d Urban Design Frameworks	DLGTA	R 600		R 600	R 0	R 0	1
ion Programme		R 5,785	1.1%	R 4,065	R 1,720	R 0	
nition and Survey	DLA / DLGTA	R 585		R 585	R 0	R 0	1
lelineation and dispute resolution	DLA / DLGTA	R 2,000		R 1,000	R 1,000	R 0	1
Impact Assessment	DLGTA	R 1,335		R 1,335	R 0	R 0	1
ormalisation	DLGTA DLA / DoH	R 1,335 R 725		R 1,335 R 290	R 435	R 0 R 0	2
Land Tenure	DLA / DoH	R 570		R 285	R 285	R 0	1
Land Tenure	DoH	R 570		R 570	R 0	R 0	1
		R 218,107	39.7%	R 42,359		R 106,710	
	DoH	R 121,352		R 3,641	R 32,765		3
ject	DoH	R 72,546		R 14,509		•	2
ect	DoH	R 24,209		R 24,209		R 0	1
ogramme		R 62,460	11.4%	R 3,843	R 17,551	R 41,066	
3	DLGTA / Mtuba Mun	R 1,016		R 1,016	R 0	R 0	1
	DLGTA / Mtuba Mun	R 5,047		R 252	R 2,271	R 2,524	3
dary centres	DLGTA / Mtuba Mun	R 4,326		R 0	R 1,082	R 3,245	3
	Mtuba Mun	R 865		R 865	R 0	R 0	2
	DLGTA / Mtuba Mun	R 1,710		R 1,710	R 0	R 0	1
	DLGTA / Mtuba Mun	R 1,097		R 0	R 274	R 823	3
	DoE	R 36,480		R 0	R 10,944	R 25,536	2
Nodes	DED	R 519		R 0	R 130	R 389	3
	DoHealth	R 11,400		R 0	R 2,850	R 8,550	2
tion Programme		R 35,839		R 24,541	R 6,205	R 5,092	
5	DEAT / DWAF	R 18,025		, R 18,025		, R 0	1
nd Corridor Rehabilitation Project	DLGTA / DAEA	R 2,493		R 1,247	R 1,247	R 0	1
	DAEA / DWAF	R 4,760		R 1,571	R 1,571	R 1,618	1
tion and rescue	DAEA / DWAF	R 861		R 861	R 0	R 0	1
roject	DAEA / DWAF	R 2,514		R 830	R 830	R 855	2
for the Youth Project	DAEA / DWAI	R 1,910		R 630	R 630	R 649	1
entally sensitive areas	DAEA / DWAF	R 4,176		R 1,378	R 1,378		2
resettlement of homesteads in Dukudu	DLA	R 1,100		R 0	R 550	R 550	3
oment Programme		R 41,983	7.6%	R 7,558	•		
Food Gardens	DAEA / DED	R 5,851		R 1,931	R 1,931	R 1,989	1
t Project	DAEA / DED	R 1,129		R 565	R 565	R 0	2
e upliftment Project	DAEA / DED	R 2,834		R 1,417	R 1,417	R 0	3
cultural Development and Processing Project	DAEA / DED	R 5,340		R 0	R 2,670	R 2,670	3
	DAEA / DED	R 684		R 0	R 684	R 0	2
nt Project	DAEA / DED	R 6,219		R 2,488	R 2,488	R 1,244	1
nce Home Stay Project	DLGTA / DED	R 3,197		R 0	R 959	R 2,238	3
nce Centre and Restaurant Project	DED	R 9,930		R 0	R 1,490	R 8,441	3
Project	DED	R 1,158		R 1,158	R 0	R 0	1
	I	R 5,014		R 0	R 1,254	R 3,761	3
nent and Training Project	DED						2
nent and Training Project Preliminary Review	DED DED	R 627		R 0	R 627	R 0	-
<b>3</b> <i>i</i>			0.9%	R 0 <b>R 2,560</b>	R 627 <b>R 1,480</b>	R 0 <b>R 1,180</b>	
Preliminary Review		R 627					1
Preliminary Review ilding Programme	DED	R 627 <b>R 5,219</b>		R 2,560	R 1,480	R 1,180	1
Preliminary Review ilding Programme	DED DLA	R 627 <b>R 5,219</b> R 1,000 R 234		<b>R 2,560</b> R 800 R 234	<b>R 1,480</b> R 200 R 0	<b>R 1,180</b> R 0	-
Preliminary Review ilding Programme nd Claims ort	DED DLA DLA / DLGTA DLA / DLGTA	R 627 <b>R 5,219</b> R 1,000 R 234 R 257		<b>R 2,560</b> R 800 R 234 R 103	<b>R 1,480</b> R 200 R 0 R 103	<b>R 1,180</b> R 0 R 0 R 51	1 2
Preliminary Review ilding Programme nd Claims	DED DLA DLA / DLGTA DLA / DLGTA DLGTA / DED	R 627 R 5,219 R 1,000 R 234 R 257 R 3,318		R 2,560 R 800 R 234 R 103 R 1,095	R 1,480 R 200 R 0 R 103 R 1,095	<b>R 1,180</b> R 0 R 0 R 51 R 1,128	1 2 1
Preliminary Review ilding Programme nd Claims ort ht projects	DED DLA DLA / DLGTA DLA / DLGTA	R 627 R 5,219 R 1,000 R 234 R 234 R 257 R 3,318 R 410		R 2,560 R 800 R 234 R 103 R 1,095 R 328	R 1,480 R 200 R 0 R 103 R 1,095 R 82	R 1,180 R 0 R 51 R 1,128 R 0	1 2
Preliminary Review ilding Programme nd Claims ort nt projects t	DED DLA DLA / DLGTA DLA / DLGTA DLGTA / DED DLGTA	R 627 R 5,219 R 1,000 R 234 R 257 R 3,318 R 410 R 21,235	3.9%	R 2,560 R 800 R 234 R 103 R 1,095 R 328 R 7,008	R 1,480 R 200 R 0 R 103 R 1,095 R 82 R 7,008	<b>R 1,180</b> R 0 R 0 R 51 R 1,128 R 0 <b>R 7,220</b>	1 2 1 1
Preliminary Review ilding Programme nd Claims ort ht projects	DED DLA DLA / DLGTA DLA / DLGTA DLGTA / DED DLGTA DLGTA	R 627 R 5,219 R 1,000 R 234 R 257 R 3,318 R 410 R 21,235 R 8,246	3.9%	R 2,560 R 800 R 234 R 103 R 1,095 R 328 R 7,008 R 2,721	R 1,480 R 200 R 0 R 103 R 1,095 R 82 R 7,008 R 2,721	R 1,180 R 0 R 0 R 51 R 1,128 R 0 R 7,220 R 2,804	1 2 1 1 1
Preliminary Review ilding Programme nd Claims ort nt projects t	DED DLA DLA / DLGTA DLA / DLGTA DLGTA / DED DLGTA DLGTA	R 627 R 5,219 R 1,000 R 234 R 257 R 3,318 R 410 R 21,235 R 8,246 R 8,564	3.9%	R 2,560 R 800 R 234 R 103 R 1,095 R 328 R 7,008 R 2,721 R 2,826	R 1,480 R 200 R 0 R 103 R 1,095 R 82 R 7,008 R 2,721 R 2,826	R 1,180 R 0 R 51 R 1,128 R 0 R 7,220 R 2,804 R 2,912	1 2 1 1 1 1 1
Preliminary Review ilding Programme nd Claims ort nt projects t	DED DLA DLA / DLGTA DLA / DLGTA DLGTA / DED DLGTA DLGTA DLGTA DLGTA	R 627 R 5,219 R 1,000 R 234 R 257 R 3,318 R 410 R 21,235 R 8,246 R 8,564 R 8,564	3.9%	R 2,560 R 800 R 234 R 103 R 1,095 R 328 R 7,008 R 2,721 R 2,826 R 213	R 1,480 R 200 R 0 R 103 R 1,095 R 82 R 7,008 R 2,721 R 2,826 R 213	R 1,180 R 0 R 0 R 51 R 1,128 R 0 R 7,220 R 2,804 R 2,912 R 220	1 2 1 1 1 1 1 1
Preliminary Review ilding Programme nd Claims ort nt projects t	DED DLA DLA / DLGTA DLA / DLGTA DLGTA / DED DLGTA DLGTA	R 627 R 5,219 R 1,000 R 234 R 257 R 3,318 R 410 R 21,235 R 8,246 R 8,564	3.9%	R 2,560 R 800 R 234 R 103 R 1,095 R 328 R 7,008 R 2,721 R 2,826 R 213 R 1,247	R 1,480 R 200 R 0 R 103 R 1,095 R 82 R 7,008 R 2,721 R 2,826 R 213 R 1,247	R 1,180 R 0 R 51 R 1,128 R 0 R 7,220 R 2,804 R 2,912	1 2 1 1 1 1 1



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