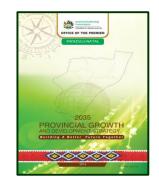
PROGRESS REPORT WITH IMPLEMENTATION OF THE KWAZULU-NATAL PROVINCIAL GROWTH AND DEVELOPMENT STRATEGY











Presentation to PwC Stakeholder Breakfast 06 July 2018

Status as on 31 March 2018, assessed against 2020 targets set in the 2018 PGDP





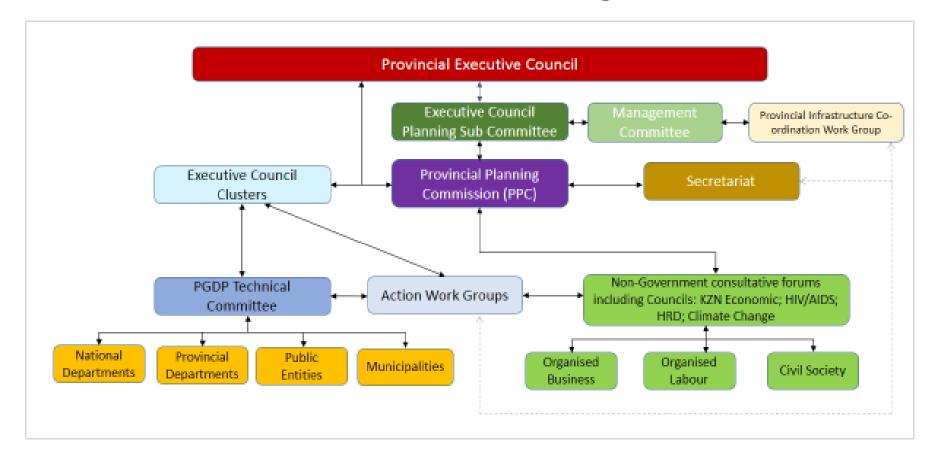
PGDS 2016

A RESPONSE TO ADJUST THE GROWTH PATH OF
KWAZULU-NATAL, BASED ON THE CURRENT SITUATION
ALIGNMENT TO NDP AND MTSF



INSTITUTIONAL FRAMEWORK AND ORGANISATIONS

Institutional framework and organisations





THE KZN GROWTH AND DEVELOPMENT STRATEGY

STRATEGIC GOALS

- INCLUSIVE ECONOMIC GROWTH
- HUMAN RESOURCE DEVELOPMENT
- HUMAN AND COMMUNITY DEVELOPMENT
- 4 STRATEGIC INFRASTRUCTURE
- 5 ENVIRONMENTAL SUSTAINABILITY
- 6 GOVERNANCE AND POLICY
- 7 SPATIAL EQUITY



KwaZulu-Natal
will be a
prosperous
Province with a
healthy, secure
and skilled
population, living
in dignity and
harmony, acting
as a gateway to
Africa and the
World



Indicators and Strategic Objective Indicators

31

STRATEGIC

OBJECTIVES

Each with 5 year Targets

Goal

Progress
reported to
Lekgotla
Bi Annually,
to Executive
Council
Clusters
Quarterly



2016 PGDS STRATEGIC GOALS and OBJECTIVES

	2016 PGDS STRATEGIC GOALS and OBJECTIVES					
STRATEGIC GOAL	No	STRATEGIC OBJECTIVE 2016				
	1.1	Develop and promote the agricultural potential of KZN				
1	1.2	Enhance sectoral development through trade investment and business retention				
INCLUSIVE	1.3	Enhance spatial economic development				
ECONOMIC GROWTH	1.4	Improve the efficiency, innovation and variety of government-led job creation programmes				
	1.5	Promote SMME and entrepreneurial development				
	1.6	Enhance the Knowledge Economy				
2 HUMAN	2.1	mprove early childhood development, primary and secondary education				
RESOURCE	2.2	upport skills development to economic growth				
DEVELOPMENT	2.3	Enhance youth and adult skills development and life-long learning				
	3.1	Eradicate poverty and improve social welfare services				
	3.2	Enhance health of communities and citizens				
3	3.3	Safeguard and enhance sustainable livelihoods and food security				
HUMAN AND	3.4	Promote sustainable human settlements				
COMMUNITY	3.5	Enhance safety and security				
DEVELOPMENT	3.6	Advance social cohesion and social capital				
	3.7	Promote youth, gender and disability advocacy and the advancement of women				



2016 PGDS STRATEGIC GOALS and OBJECTIVES

STRATEGIC GOAL	No	STRATEGIC OBJECTIVE 2016
STRATEGIC GOAL	NO	STRATEGIC OBJECTIVE 2016
	4.1	Development of seaports and airports
	4.2	Develop road and rail networks
4	4.3	Develop ICT infrastructure
STRATEGIC INFRASTRUCTURE	4.4	Ensure availability and sustainable management of water and sanitation for all
MINASINGCIONE	4.5	Ensure access to affordable, reliable, sustainable and modern energy for all
	4.6	Enhance KZN waste management capacity
5	5.1	Enhance resilience of ecosystem services
ENVIRONMENTAL	5.2	Expand the application of green technologies
SUSTAINABILITY	5.3	Adapt and respond climate change
_	6.1	Strengthen policy, strategy coordination and IGR
6 GOVERNANCE AND	6.2	Build government capacity
POLICY	6.3	Eradicate fraud and corruption
POLICI	6.4	Promote participative, facilitative and accountable governance
7	7.1	Enhance the resilience of new and existing cities, towns and rural nodes, ensuring equitable access to resources, social and economic opportunities
SPATIAL EQUITY	7.2	Ensure integrated land management use across the Province, ensuring equitable access to goods and services, attracting social and financial investment



Cascading from Vision to Project

Vision 2035

7 PGDS Goals with Goal Indicators

31 Strategic Objectives with Objective Indicators and targets for 2020/25/30/35

Interventions to drive the indicators and achieve the targets

Catalytic Projects supporting objectives, goals and vision at scale

List of Catalytic Projects updated Quarterly and Progress Reports submitted to Provincial Cabinet Clusters





ALIGNMENT OF PLANS

A RESPONSE TO ADJUST THE GROWTH
PATH OF KWAZULU-NATAL, BASED ON THE
CURRENT SITUATION ALIGNMENT TO NDP
AND MTSF



REMAIN ALIGNED WITH CLEAR LINE OF SIGHT

Global **Continental**









National



NDP MTSF

Provincial



PGDS



PGDP



Local

Metro GDP/

DGDP



IDPs

20 Year

20 Year

20 Year

20 year vision. 5 year reviews

5 year targets, annua review

Provincial Departments





>20Year

1/5Year



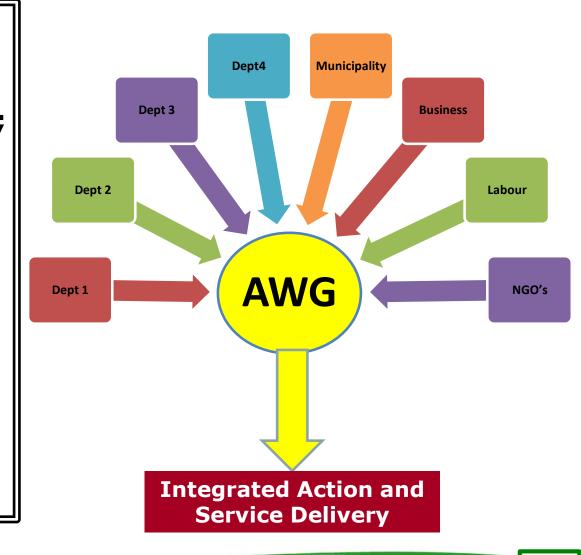
Directing Operational Plans and Performance Agreements





INSTITUTIONAL FRAMEWORK: ACTION WORK GROUPS

- 31 Strategic
 Objectives assigned
 to 18 PGDP Action
 Work Groups (AWG);
- Each AWG has a dedicated convenor and an Interdepartmental support team;
- All Executive Council Clusters have a revised Agenda with AWG Progress Reports as a standing item;





PGDP REPORTING FRAMEWORK

PROVINCIAL EXECUTIVE COUNCIL

ESID CLUSTER

AWG 1 AWG 2

AWG 3 AWG 4

AWG 5 AWG 12

AWG 13 AWG 14

AWG 15 AWG 16

SPCHD CLUSTER

AWG 6

AWG 7

AWG 8

AWG 10

AWG 11

G&A CLUSTER

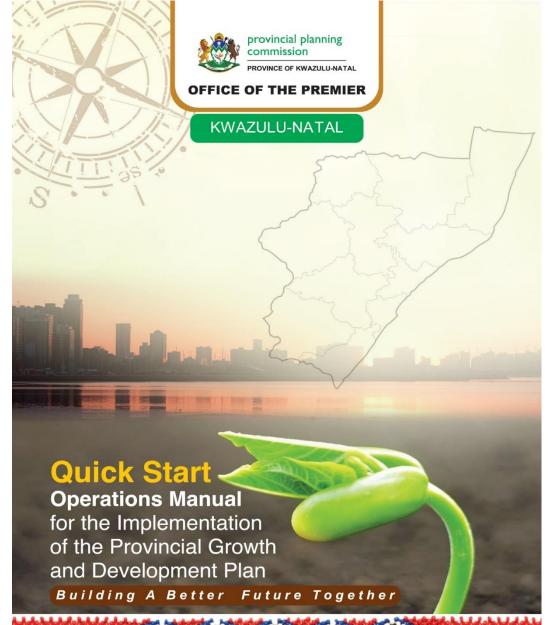
AWG 17

AWG 18

JCPS CLUSTER

AWG 9





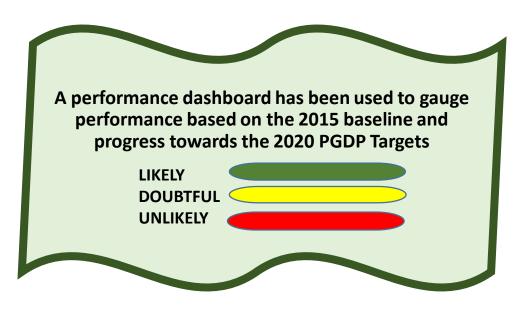


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MEASURING IMPLEMENTATION OF THE PROVINCIAL GROWTH AND DEVELOPMENT PLAN (PGDP)

Progress reported on Goal Indicators and Strategic Objective Indicators and achievement reported by Action Work Groups up to December 2017



This report is not measuring and reporting on programmes and interventions by a single Department but is a measurement of the collective contribution of government and non-government partners working together.





STATUS PER GOAL AND KEY OBSERVATIONS

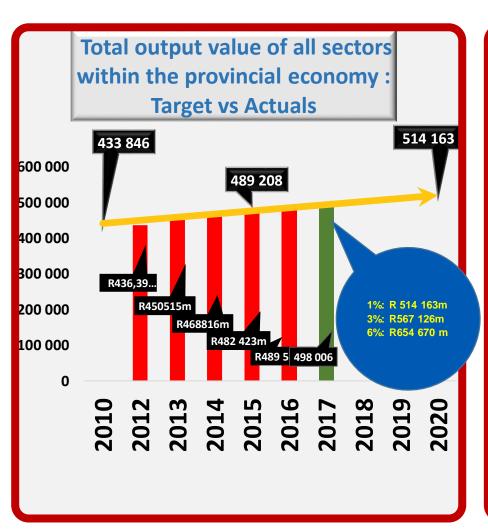


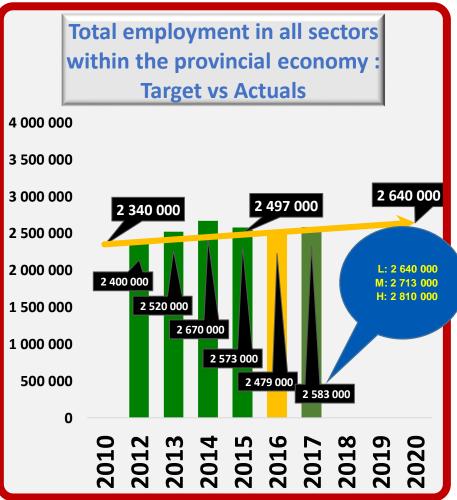


STATUS PER GOAL GOAL 1 INCLUSIVE ECONOMIC GROWTH



GOAL INDICATORS	Baseline 2010	Baseline 2015	Targets 2020	Current Status	August 2017 vs Feb 2018
Total output value of all sectors within the provincial economy (Constant, 2010 R Value)	R433 846m	R489 208m	1%: R 514 163m 3%: R567 126m 6%: R654 670 m	R498 006	1
Total employment in all sectors within the provincial economy Growth Scenarios Low=1%, Medium=3%, High=6%	2 340 000	2 497 000	L: 2 640 000 M: 2 713 000 H: 2 810 000	2 536 000	1
GDP per capita within the provincial economy Growth Scenarios Low=1%; Medium=3%; High=6%	R28 110	R44 512	L: R 46 091 M: R 48 290 H: R 50 954	R44 626	1
Annual unemployment rate (narrow) for KZN	Narrow = 19.65	Narrow = 21.47	20% (Narrow)	24.0% (Narrow)	1
Annual unemployment rate (broad) for KZN	Broad = 36.62	Broad = 39.14	38 %(Broad)	41.0% (Broad)	•





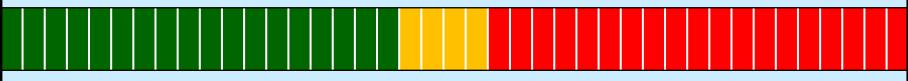


% OF TARGETS ACHIEVED



60 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020





44 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Targets unlikely to be achieved by 2020

1	Unemployment rate narrow and broad
2	Agricultural potential
3	Availability of zoned and serviced industrial and commercial land
4	SMME and entrepreneurial development
5	Functional Technology hubs
6	Trade, investment and business retention
7	Government led work opportunities created through EPWP and CWP
8	Direct employment multipliers from infrastructure development

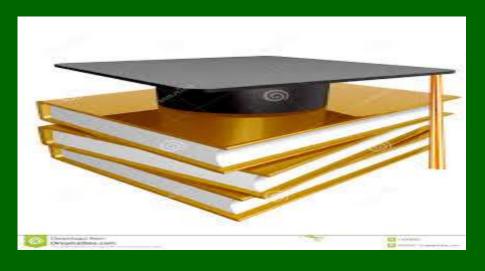




Key Observations - Goal 1: Inclusive Economic Growth

- ➤ KZN is set to achieve economic growth targets set at 1% growth scenario but is well below meeting 3% growth targets;
- Poor performance of KZN key growth sectors such as agriculture, manufacturing and tourism is source of serious concern;
- Rising unemployment, and in particular youth employment poses serious risks for socio-economic stability;
- Slow delivery of appropriately serviced and zoned land for industrial development outside SEZs is a delaying and limiting uptake of investment interest;
- Poor performance and inefficiencies in management of government led job creation programmes;
- ➤ Slow progress with Techno-hubs is limiting opportunities to explore and exploit 4th Industrial Revolution opportunities;





STATUS PER GOAL GOAL 2 HUMAN RESOURCE DEVELOPMENT



Goal 2: Human Resource Development

Goal Indicators	Baseline 2010	Baseline 2015	Targets 2020	Current Status	August 2017 vs Feb 2018
Gross enrolment rate (GER) - Primary	94%	99%	100%	99%	
Gross enrolment rate (GER) - Secondary	86.7%	90.6%	92%	90.6%	
Gross Enrolment Rate (GER) in TVET Colleges	12.5%	13%	20%	22.18%	
TVET NC(V) graduation rate	66%	55%	57%	55%	
Gross Enrolment Rate (GER) in Higher Education	22.1%	26%	28%	26%	
Adult Literacy rate	80%	90%	92%	90%	
% Grade 12 learners passing with Mathematics and Science.	18	15	24	42.23%	1
Performance in SACMEQ Reading	486	486	500	529	1
Performance in SACMEQ Mathematics	485	485	500	542	



Goal 2: Human Resource Development

% OF TARGETS ACHIEVED



44 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020





68 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Goal 2: Human Resource Development

Targets unlikely to be achieved by 2020

1	% learners performing at the required levels in grade 3 mathematics
2	% children in lower quintiles who succeed in secondary school
3	% children in 0-4 age group accessing ECD facilities
4	% Grade 1 learners who attended a Grade R class
5	Retention rates: Grades 1 – 12
6	Number of NSC candidates taking Mathematics
7	Number of NSC candidates taking Science
8	Number of learners qualifying for NSC Certificate
9	Percentage of academic staff with PhD Qualifications





Key Observations - Goal 2: Human Resource Development

- Poor performance measured against international ratings such as in International Reading Literacy Study (PIRLS);
- > 78% of South African Grade 4 learners do not reach the international benchmarks and therefore do not have basic reading skills by the end of the Grade 4 school year;
- Although universal access to primary and secondary education has been achieved, universal access to quality education remains a challenge;
- Unacceptably high dropout rate (Gr 1 12);
- Persistent poor performance in maths and science;
- Education outcomes are still not able to bridge the skills gap; and
- Enrolment rate in tertiary institutions is still too low and there is a serious lack of capacity





STATUS PER GOAL GOAL 3 HUMAN AND COMMUNITY DEVELOPMENT



Goal 3: Human and Community Development

Goal Indicators	Baseline 2010	Baseline 2015	Targets 2020	Current Status	August 2017 vs Feb 2018
Life expectancy at birth	52.6 years	57.7 years	60.5 years	56.4years	
Gini Coefficient (Income)	new	0.63	0.62	0.66	
PGDP Adjusted Human Development Index (Baseline, Stats SA, KZN Department of Health. 2006)	0.70	0.72	0.80	0.80	
Decrease in absolute poverty: % below food poverty line	25.70	17.99	10.79	10.79	



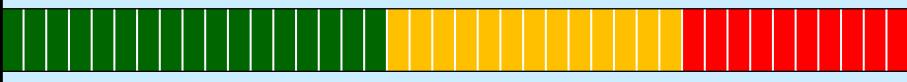
Goal 3: Human and Community Development

% OF TARGETS ACHIEVED



50 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020





43 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Goal 3: Human and Community Development

Targets unlikely to be achieved by 2020

1	Life expectancy at birth
2	Dependency ratio
3	Stunting prevalence among children 0-14 years
4	Obesity prevalence among children 2-14 years
5	Percentage of the population with private medical cover
6	Incidence of diabetes and hypertension
7	HIV prevalence among 15-24 year old pregnant women
8	Professional Doctors and Nurses per 100 000 population
9	Percentage households with a registrable form of tenure





Key Observations - Goal 3: Human and Community Development

- Absolute poverty is decreasing, but at a slow rate;
- Number of grant dependent persons and households are increasing;
- Life expectancy declining largely due to unnatural deaths and non communicable or lifestyle diseases;
- New HIV infections spiralling out of control;
- Shortage of medical professionals;
- Housing backlog slowly declining but % of households with registrable form of land tenure still low;
- Drug related crimes and murder on the rise; and
- Social cohesion and moral regeneration objectives not being achieved.





STATUS PER GOAL GOAL 4 STRATEGIC INFRASTRUCTURE



Goal Indicators	Baseline 2010	Baseline 2015	Targets 2020	Current Status	August 2017 vs Feb 2018
Percentage of provincial budget allocated to new capital infrastructure.	17.2%	20%	22%	18%	
Percentage of provincial budget allocated to new capital infrastructure spent.	98%	100%	100%	100%	
Percentage of municipal budget allocated to new capital infrastructure	18.9%	20%	22%	10.61%	•
Percentage of municipal budget allocated to new capital infrastructure spent	86%	100%	100%	100%	

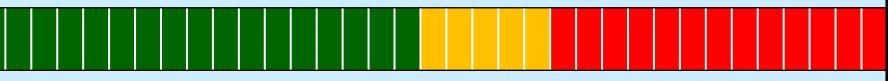


% OF TARGETS ACHIEVED



50 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020





49 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Targets unlikely to be achieved by 2020

1	% of provincial and municipal budget allocated to capital infrastructure.
2	Cargo volumes handled in Port of Durban
3	Number of Cruise Liner visits to KZN ports
4	Number of scheduled international airport connections
5	% local municipalities with good established ICT access networks.
6	% increase in mobile broadband coverage in the Province.
7	Minimum broadband speed available within the Province
8	Number of Public Wi-Fi Hotspots established





Targets unlikely to be achieved by 2020

9	Green drop rating of waste water
10	Reduction on Non-Revenue Water loss
11	% of water service systems in balance (supply and demand balance)
12	% of households with access to 75 liters of water per person per day
13	% of households with yard water connections
14	% of households with sanitation to MIG standards

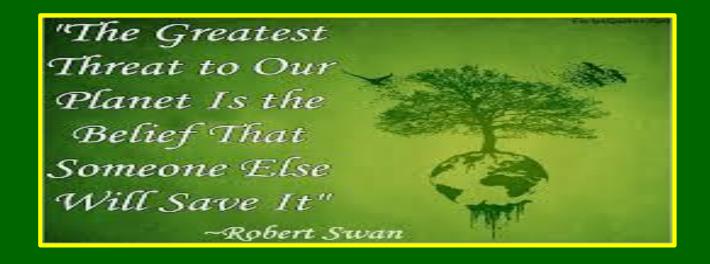




Key Observations - Goal 4: Strategic Infrastructure

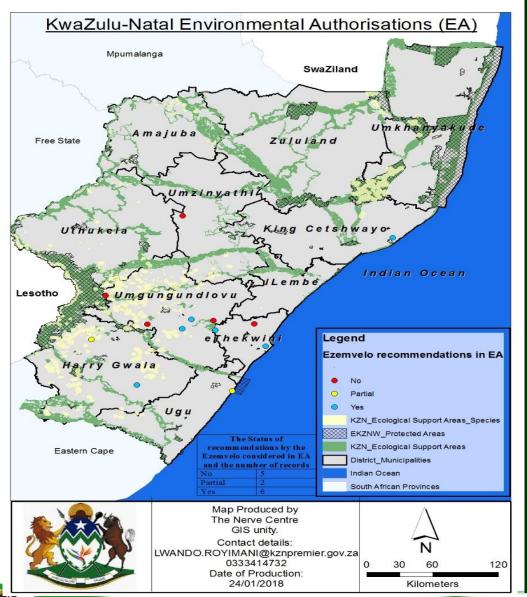
- Declining investment in infrastructure development with wide ranging impact on economic development prospects and job creation;
- Air and sea freight volumes down so infrastructure development is being delayed. This could lead to serious capacity constraints as and when the economy recovers;
- ➤ Road to rail ratio, in particular on the N3 Corridor remains a serious cause for concern, emphasising need for multi-modal facilities on this corridor to improve efficiencies;
- Water infrastructure declining rapidly and aftereffects of recent drought still lingering; and
- ➤ ICT connectivity and speed still poor and expensive, stifling participation in 4th Industrial Revolution opportunities.





STATUS PER GOAL GOAL 5 ENVIRONMENTAL SUSTAINABILITY





- In the last decade there has been tremendous progress in developing biodiversity planning products that are widely used to inform planning and decision making in a range of sectors, including protected area expansion, land-use planning, environmental impact assessment, classification of water resources, and mining authorisations.
- Science-based spatial tools such as provincial biodiversity plans, biodiversity sector plans and bioregional plans are referred to in a range of policy and regulations.

Goal Indicators	Baseline 2010	Baseline 2015	Targets 2020	Current Status	August 2017 vs Feb 2018
% protection of High -Risk Biodiversity Planning Units (HRBPU)	Baseline to be established	70%	85%	83%	



% OF TARGETS ACHIEVED

1 GOAL INDICATORS

100 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020

15 STRATEGIC OBJECTIVE INDICATORS

80 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Targets unlikely to be achieved by 2020

1	Number of small scale renewable energy projects
2	Green drop rating
3	Standards of waste removal and management



Key Observations - Goal 5: Environmental Sustainability

- Slow progress in improving waste management services and exploiting recycling opportunities;
- Declining Green Drop Rating is cause of concern for sustainability of water resources already under pressure;
- Slow progress with renewable energy projects and persistent reliance of old technology fossil fuels energy generation is contributing to negative carbon footprint;





STATUS PER GOAL GOAL 6 GOVERNANCE AND POLICY



Goal 6: Governance and Policy

Goal Indicators	Baseline 2010	Baseline 2015	Targets 2020	Current Status	August 2017 vs Feb 2018
Improvement in level of client satisfaction measured through percentage of citizens satisfied with the level of government services	53%	55%	60%	64%	

Progress to be reported in August 2018 based on the 2018 KZN Citizen Satisfaction Survey



Goal 6: Governance and Policy

% OF TARGETS ACHIEVED

1 GOAL INDICATOR

100 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020



9 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Goal 6: Governance and Policy

Targets unlikely to be achieved by 2020

1	IDP assessment score
2	Vacant funded posts in municipalities
3	Municipalities, provincial departments and entities with clean audits
4	Performance of departments as measured by Management Performance Assessment Tool (MPAT) standards
5	Eradicate fraud and corruption
6	Voter participation in provincial and municipal election

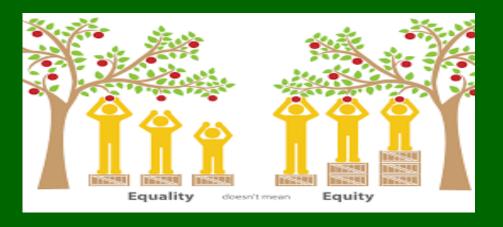




Key Observations - Goal 6: Governance and Policy

- Intergovernmental relations and lack of alignment and coordination remains serious cause for concern;
- ➤ Slow progress with District Growth and Development Plans is symptomatic of lack of commitment to improve inter-sphere alignment and integration;
- High vacancy rate of funded posts is indication of high staff turnover and loss of continuity following municipal elections, resulting in weakening of capacity to deliver services;
- ➢ Good governance is compromised by fraud and corruption, as witnessed by poor audit outcomes (provincial and municipal), as well as MPAT results; and
- Lack of consequence management where there is clear evidence of non-compliance with regulatory requirements.





STATUS PER GOAL GOAL 7 SPATIAL EQUITY

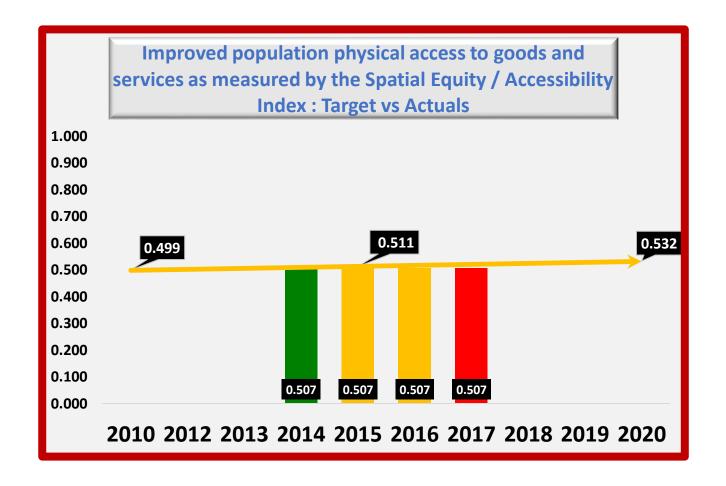


Goal 7: Spatial Equity

Goal Indicators	Baseline	Baseline	Targets	Current	August 2017
	2010	2015	2020	Status	vs Feb 2018
Improved population physical access to goods and services as measured by the Spatial Equity / Accessibility Index	0.499	0.511	0.532	0,507	



Goal 7 : Spatial Equity





Goal 7: Spatial Equity

% OF TARGETS ACHIEVED

1 GOAL INDICATORS

0 % GOAL INDICATORS LIKELY TO BE ACHIEVED BY 2020

3 STRATEGIC OBJECTIVE INDICATORS

33 % STRATEGIC OBJECTIVE INDICATORS LIKELY TO BE ACHIEVED BY 2020



Goal 7: Spatial Equity

Targets unlikely to be achieved by 2020

- Percentage of total provincial geographic area with Land Use Management Schemes and Systems.
 - 2 Percentage of land covered by comprehensive land use schemes





Key Observations - Goal: Spatial Equity

- Lack of appropriately serviced and zoned land outside of the SEZs is hampering regional development and is contributing to rapid urbanisation to primary and secondary cities;
- Tensions between municipalities and traditional leadership regarding land management responsibilities is impacting negatively on spatial planning;
- Slow progress in concluding land reform projects and resultant negative impact on commercial farming is exacerbating urbanisation trends; and
- Pre 1994 land ownership and tenure practices are perpetuating discrimination and marginalisation of rural communities.

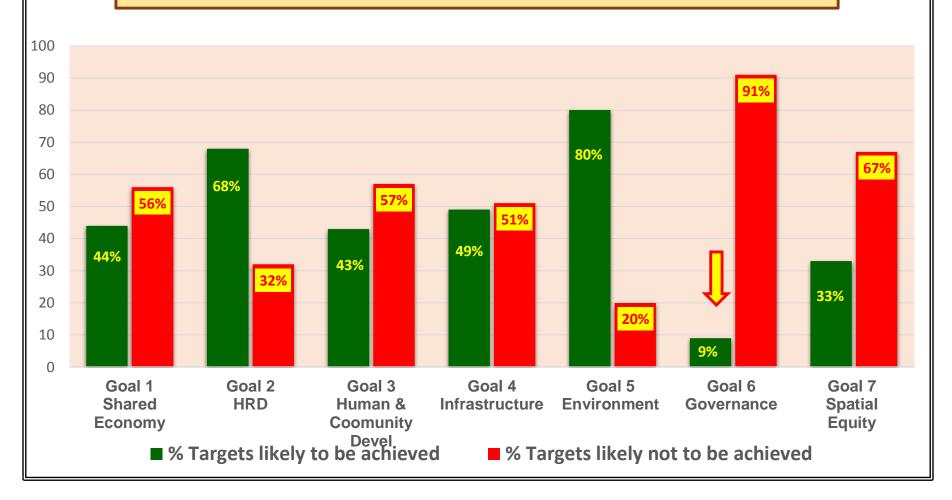


SUMMARY OF TARGETS LIKELY TO BE ACHIEVED OR NOT ACHIEVED BY 2020



% TARGETS ACHIEVED / NOT ACHIEVED

% TARGETS LIKELY TO BE ACHIEVED / NOT ACHIEVED BY 2020 PER PGDS GOAL AS AT END OF 2017









- Emphasis on implementation of the Strategy.
- Need for a focus on immediate action and the attainment of short term gains.
- Ensure that the strategy and its objectives are driven by a range of Catalytic Projects.
- A Catalytic Project is defined as a project of significant scale and scope that will make a substantial impact and contribution to the achievement of the vision and goals of the Province.



- Catalytic status confirms that the project was screened and prioritised by the Provincial Planning Commission and the Economic Sector and Infrastructure Development Cluster;
- Catalytic Projects receive preferential facilitation support and guidance from the KZN "One Stop Shop".
- Catalytic Projects are included in the Provincial Growth and Development Plan (PGDP), which is reviewed annually and adopted by the Provincial Executive Council.



CATEGORIES OF CATALYTIC PROJECTS

Catalytic projects Game Major Major needs **Enablers** changers This applies to This applies to This applies to projects that are projects that will projects that will meant to address structurally change unlock downstream wide-scale regional the economy infrastructure services needs Class 1 roads upgrade National and Flagship Integrated Airport Development Freight Rail upgrades Human Settlements Port Development Pipeline infrastructure parastatal Intermodal Higher education IC T infrastructure facilities Development IRPTN / IPTN focus areas / Mining Licenses Health facilities Energy Upgrades / Business incubators Refinery competencies Power plants / Subs IDZs / SEZs Skills centers Dam development Flagship Integrated Class 2 & 3 roads Airport Development **Human Settlements** upgrade IDZs / SEZs Intermodal Hos pitals Technology Hubs Provincial Small Town IRPTN / IPTN Industrial Hubs Rehabilitation & Energy Upgrades competencies Cluster Parks / Urban renewal Diams / Water transfer Industrial Parks Business incubators schemes AgriZone / AgriParks Skills centers WINTW Airport Development Class 3 & 4 roads IDZs / SEZs upgrade District, Metro IT / Technology Hubs Flagship Integrated IRPTN / IPTN Industrial Hubs Human Settlements and Local Govt. Energy Upgrades Industrial Cluster Urban Renewal W ater transfer development competencies Business incubators schemes Intermodal Skills centers W/W/TW New nodal Substations development

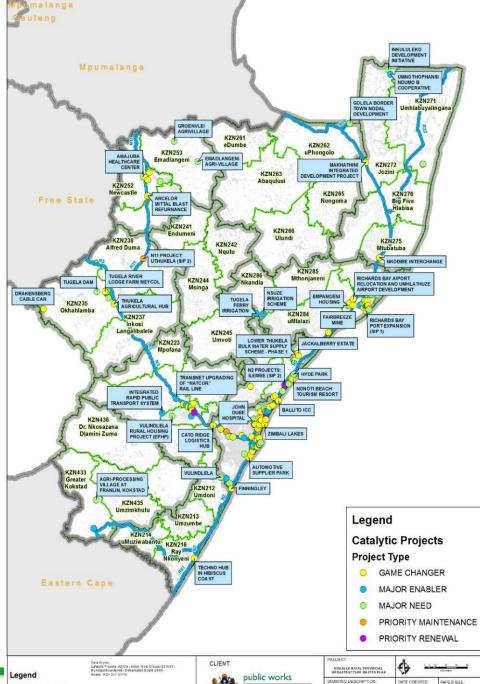


CATALYTIC PROJECTS :- GAME CHANGERS

No	Project	Project Detail	Project Leader	Local Municipality
1	Dube Trade Port SEZ	Recognition of DTP as SEZ and support the expansion of the area to be included in the SEZ	DEDTEA	Ethekwini
2	Automotive Supplier Park	Auto Supply Park in South Durban Area	DEDTEA & eThekwini	Ethekwini
3	Durban Dig-out Port (SIP2)	Green-field Port Development on DIA site	Transnet	Ethekwini
4	Durban Port Expansion (SIP2)	Pier 1 Phase 2 Salisbury Island Infill, Pier 2 Berth Deepening	Transnet	Ethekwini
5	Durban Passenger Cruise Terminal	Development of world-class cruise ship passenger handling facilities to attract more cruise tours.	Transnet	Ethekwini



PROVINCE OVERVIEW

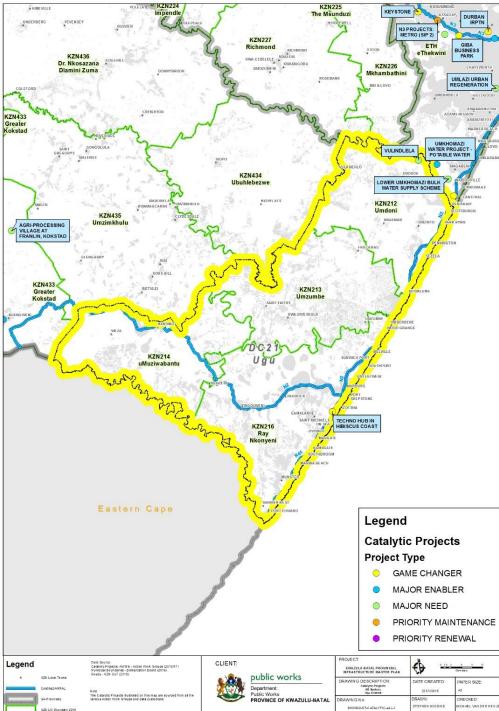






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ICHAEL VAN DER WEULER



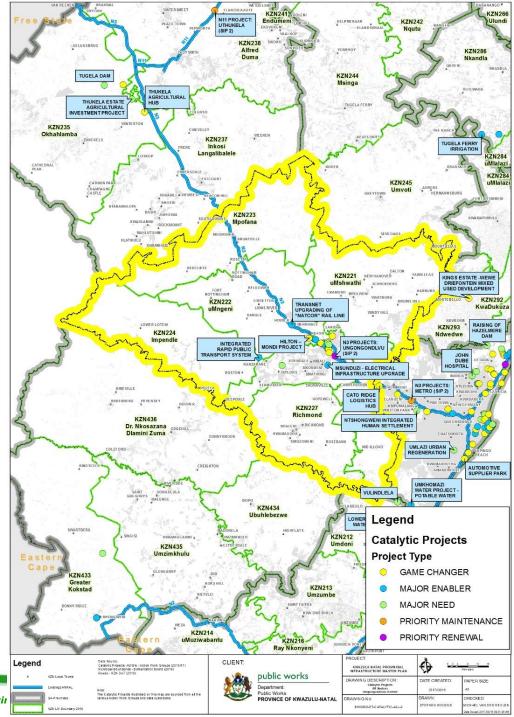


Ugu

DISTRICT	UGU		
PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
TECHNO HUB IN HIBISCUS COAST	GAME CHANGER	PUBLIC	LOCAL
VULINDLELA	MAJOR NEED	PUBLIC	LOCAL



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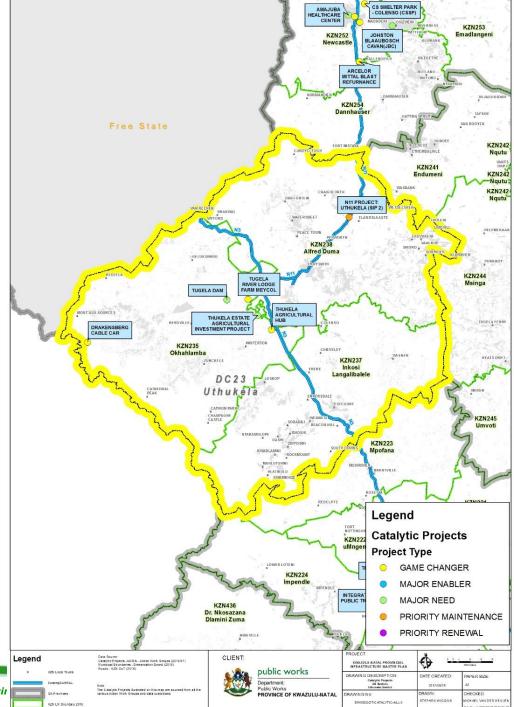




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PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
GOVERNMENT PRECINCT PIETERMARITZBURG	GAME CHANGER	PUBLIC	LOCAL
HILTON – MONDI PROJECT	GAME CHANGER	PRIVATE	LOCAL
INDUSTRIAL ECONOMIC HUBS	GAME CHANGER	PUBLIC	PROVINCE
INTEGRATED RAPID PUBLIC TRANSPORT SYSTEM	MAJOR ENABLER	PUBLIC	LOCAL
INTERNATIONAL CONVENTION CENTRE AND 5 STAR HOTEL	GAME CHANGER	PRIVATE	LOCAL
KZN ELECTRIFICATION PROGRAMME	MAJOR ENABLER	PUBLIC	PROVINCE
LEGISLATIVE PRECINCT DEVELOPMENT	GAME CHANGER	PUBLIC	LOCAL
MAINTAIN SECONDARY ROAD NETWORK	MAJOR ENABLER	PUBLIC	PROVINCE
MSUNDUZI - ELECTRICAL INFRASTRUCTURE UPGRADE	MAJOR ENABLER	PUBLIC	LOCAL
MSUNDUZI - E-PROCUREMENT	GAME CHANGER	PUBLIC	LOCAL
MSUNDUZI - IMPLEMENTATION OF CONTRACT MANAGEMENT	MAJOR NEED	PUBLIC	LOCAL
MSUNDUZI FREEWAY NODE DEVELOPMENT (SIP 2)	MAJOR ENABLER	PUBLIC	LOCAL
N3 - PIETERMARITZBURG BYPASS (SIP 2)	MAJOR ENABLER	PUBLIC	PROVINCE
N3 PROJECTS: METRO (SIP 2)	PRIORITY MAINTENANCE	PUBLIC	NATIONAL
NON- REVENUE WATER REDUCTION PROJECT	MAJOR NEED	PUBLIC	LOCAL
PIETERMARITZBURG AIRPORT UPGRADE	GAME CHANGER	PUBLIC	PROV-SUBREGION
TECHNO HUB IN MSUNDUZI	GAME CHANGER	PUBLIC	DISTRICT
TRANSNET UPGRADING OF "NATCOR" RAIL LINE	MAJOR ENABLER	PUBLIC	PROVINCE
VULINDLELA RURAL HOUSING PROJECT (EPHP)	MAJOR NEED	PUBLIC	MUNIC-SUBREGION



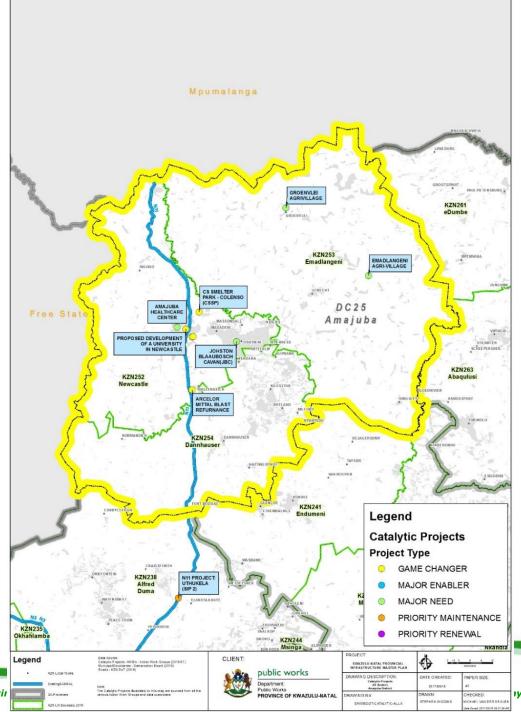




Uthukela

DISTRICT	UTHUKELA		
PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	·
DRAKENSBERG CABLE CAR THUKELA AGRICULTURAL HUB	GAME CHANGER GAME CHANGER	PUBLIC PUBLIC	PROVINCE DISTRICT
THUKELA ESTATE AGRICULTURAL INVESTMENT PROJECT	MAJOR NEED	PUBLIC	LOCAL
TUGELA DAM	MAJOR NEED	PUBLIC	PROV- SUBREGION
TUGELA RIVER LODGE FARM MEYCOL	GAME CHANGER	PRIVATE	DISTRICT



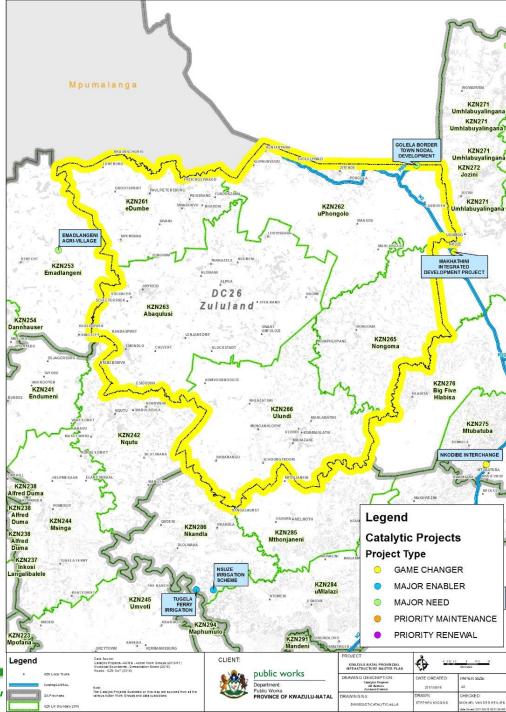




Amajuba

DISTRICT	AMAJUBA		
PROJECT NAME	INFRA TYPE	PUBLIC/	COMMUNITY/
		PRIVATE	CITIZEN IMPACT
AMAJUBA HEALTHCARE CENTER	MAJOR NEED	PRIVATE	DISTRICT
ARCELOR MITTAL BLAST REFURNANCE	GAME CHANGER	PRIVATE	LOCAL
CS SMELTER PARK - COLENSO (CSSP)	GAME CHANGER	PRIVATE	PROVINCE
EMADLANGENI AGRI-VILLAGE	MAJOR NEED	PUBLIC	MUNIC-
			SUBREGION
GROENVLEI AGRIVILLAGE	MAJOR NEED	PUBLIC	MUNIC-
			SUBREGION
JOHSTON BLAAUBOSCH CAVAN(JBC)	MAJOR NEED	PUBLIC	MUNIC-
			SUBREGION
N11 PROJECT: UTHUKELA (SIP 2)	PRIORITY	PUBLIC	PROV-
	MAINTENANCE		SUBREGION
NEWCASTLE AIRPORT (university)	GAME CHANGER	PUBLIC	PROV-
			SUBREGION
PROPOSED DEVELOPMENT OF A UNIVERSITY IN NEWCASTLE	GAME CHANGER	PUBLIC	PROV-
			SUBREGION
TECHNO HUB IN NEWCASTLE	GAME CHANGER	PUBLIC	DISTRICT



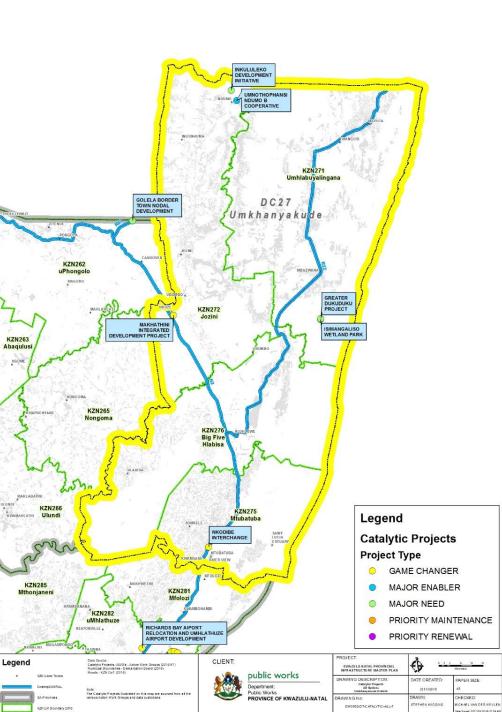




Zululand

DISTRICT	ZULULAND		
PROJECT NAME	INFRA TYPE	-	COMMUNITY/ CITIZEN IMPACT
GOLELA BORDER TOWN NODAL DEVELOPMENT	MAJOR NEED	PUBLIC	LOCAL







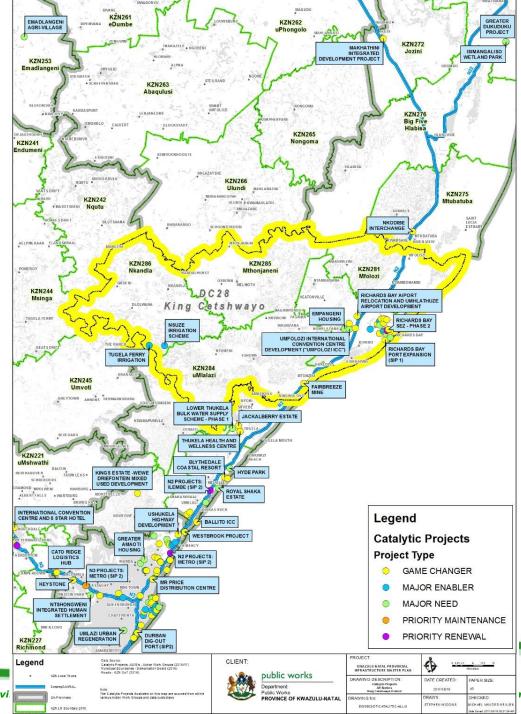
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Umkhanyakude

DISTRICT	UMKHANYAKUDE		
PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
GREATER DUKUDUKU PROJECT	MAJOR NEED	PUBLIC	DISTRICT
INKULULEKO DEVELOPMENT	MAJOR NEED	PUBLIC	DISTRICT
INITIATIVE			
ISIMANGALISO WETLAND PARK	MAJOR NEED	PUBLIC	LOCAL
MAKHATHINI INTEGRATED DEVELOPMENT PROJECT	GAME CHANGER	PUBLIC	LOCAL
N2 - NKODIBE INTERCHANGE	GAME CHANGER	PUBLIC	DISTRICT
UMNOTHOPHANSI NDUMO B COOPERATIVE	MAJOR ENABLER	PRIVATE	PROV-
			SUBREGION



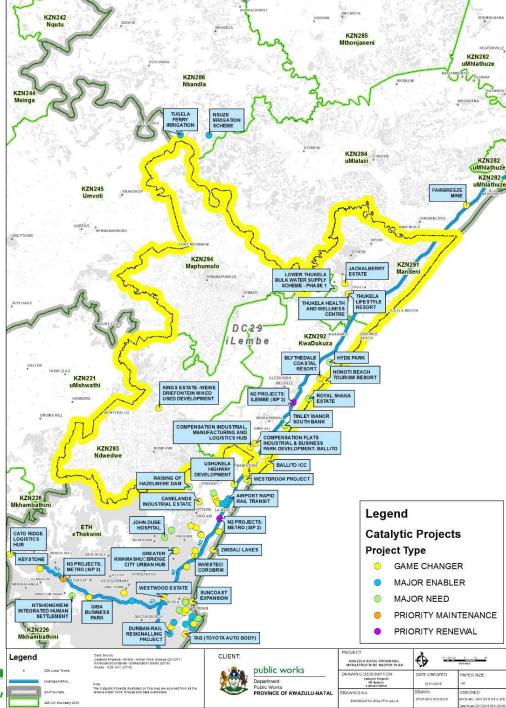
OC28 - KING CETSHWAYO





King Cetshwayo

DISTRICT	KING CETSHWAYO		
PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
BHP E-VILLAGE	GAME CHANGER	PRIVATE	LOCAL
DEVELOPMENT OF THE RIDGE	MAJOR NEED	PUBLIC	MUNIC-SUBREGION
EMPANGENI HOUSING	MAJOR NEED	PUBLIC	MUNIC-SUBREGION
FAIRBREEZE MINE	GAME CHANGER	PRIVATE	DISTRICT
HILLSIDE ALUMINIUM	GAME CHANGER	PRIVATE	LOCAL
INTERNATIONAL CONVENTION CENTRE (RICHARDS BAY)	MAJOR NEED	PUBLIC	LOCAL
N2 - JOHN ROSS INTERCHANGE	GAME CHANGER	PUBLIC	PROV-SUBREGION
N3 PROJECTS: UNGONGONDLVU (SIP 2)	PRIORITY RENEWAL	PUBLIC	NATIONAL
NSUZE IRRIGATION SCHEME	MAJOR ENABLER	PUBLIC	DISTRICT
RBIDZ - AGROPROCESSING PRECINCT	GAME CHANGER	PUBLIC	MUNIC-SUBREGION
RBIDZ - ALUMINIUM HUB	MAJOR ENABLER	PUBLIC	DISTRICT
RBIDZ - MEDWAY ROAD UPGRADE	PRIORITY RENEWAL	PUBLIC	LOCAL
RBIDZ - PHASE 1F INTERNAL ELECTRICAL AND CIVIL ENGINEERING SERVICES AND ALUMINA ALLEE ROAD UPGRADE, INDUS-SUBSTATION UPGRADE AND RAIL CONNECTIVITY	MAJOR ENABLER	PUBLIC	LOCAL
RBIDZ - RICHARDSBAY GAS TO POWER	MAJOR ENABLER	PUBLIC	LOCAL
RBIDZ - TECHNO PARK	GAME CHANGER	PUBLIC	DISTRICT
RICHARDS BAY AIPORT RELOCATION AND UMHLATHUZE AIRPORT DEVELOPMENT	GAME CHANGER	PUBLIC	PROV-SUBREGION
RICHARDS BAY INTERNATIONAL CONTAINER TERMINAL	GAME CHANGER	PRIVATE	NATIONAL
RICHARDS BAY PORT EXPANSION (SIP 1)	GAME CHANGER	PUBLIC	NATIONAL
RICHARDS BAY SEZ - PHASE 2	GAME CHANGER	PUBLIC	DISTRICT
RICHARDS BAY WATERFRONT DEVELOPMENT	MAJOR NEED	PUBLIC	DISTRICT
RICHARDSBAY DESALINATION PLANT	GAME CHANGER	PUBLIC	LOCAL
TUGELA FERRY IRRIGATION	MAJOR ENABLER	PUBLIC	PROV-SUBREGION
UMFOLOZI INTERNATIONAL CONVENTION CENTRE DEVELOPMENT ("UMFOLOZI ICC")	MAJOR NEED	PRIVATE	LOCAL
WATERSTONE LIFESTYLE ESTATE	GAME CHANGER	PRIVATE	DISTRICT
ZULTI SOUTH	GAME CHANGER	PRIVATE	LOCAL



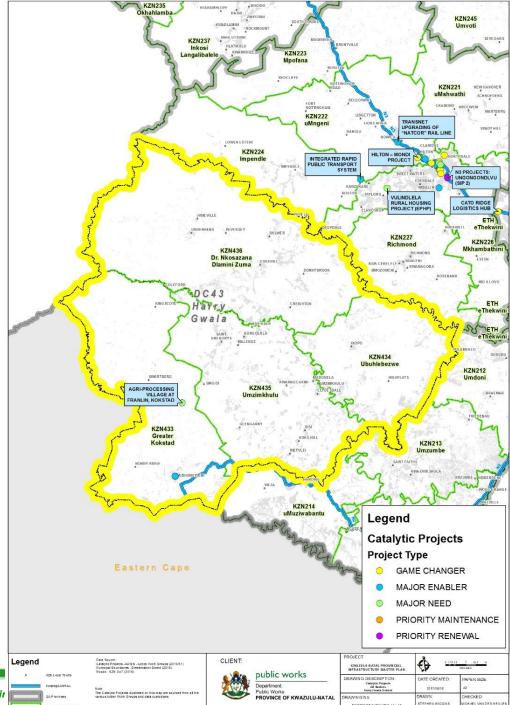


ILembe

DISTRICT	ILEMBE		
PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
BALLITO ICC	GAME CHANGER	PRIVATE	LOCAL
BLYTHEDALE COASTAL RESORT	GAME CHANGER	PRIVATE	PROV- SUBREGION
COMPENSATION FLATS INDUSTRIAL & BUSINESS PARK DEVELOPMENT: BALLITO	GAME CHANGER	PRIVATE	LOCAL
COMPENSATION INDUSTRIAL, MANUFACTURING AND LOGISTICS HUB	GAME CHANGER	PRIVATE	DISTRICT
HYDE PARK	MAJOR NEED	PUBLIC	MUNIC- SUBREGION
JACKALBERRY ESTATE	GAME CHANGER	PRIVATE	LOCAL
KINGS ESTATE -WEWE DRIEFONTEIN MIXED USED DEVELOPMENT	GAME CHANGER	PRIVATE	PROV- SUBREGION
NONOTI BEACH TOURISM RESORT	GAME CHANGER	PUBLIC	LOCAL
ROYAL SHAKA ESTATE	MAJOR NEED	PRIVATE	DISTRICT
THUKELA HEALTH AND WELLNESS CENTRE	GAME CHANGER	PRIVATE	DISTRICT
TINLEY MANOR SOUTH BANK	MAJOR NEED	PRIVATE	PROV- SUBREGION



DC43 – HARRY GWALA



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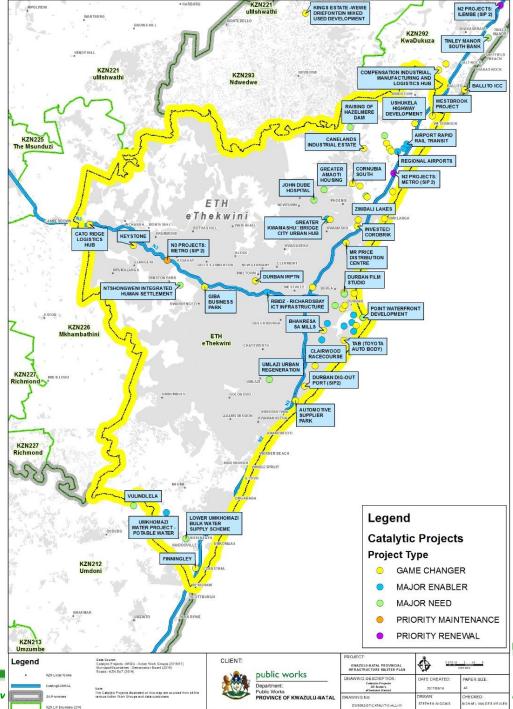
KZN LN Boundary 2016

Harry Gwala

DISTRICT	HARRY GWALA		
PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
AGRI-PROCESSING VILLAGE AT FRANLIN, KOKSTAD	MAJOR NEED	PUBLIC	MUNIC-SUBREGION
CONSTRUCTION OF A NEW ELECTRICAL SUBSTATION	MAJOR ENABLER	PUBLIC	DISTRICT
KOKSTAD SPORTS COMPLEX	MAJOR NEED	PUBLIC	LOCAL
R56 HOUSING DEVELOPMENT	MAJOR NEED	PUBLIC	LOCAL
UPGRADE OF MV ELECTRICAL CABLES IN THE TOWN OF KOKSTAD	MAJOR ENABLER	PUBLIC	LOCAL



ETHEKWINI





vay to Africa and the World"

eThekwini Municipality

PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
AIRPORT RAPID RAIL TRANSIT	MAJOR ENABLER	PUBLIC	METRO
AUTOMOTIVE SUPPLIER PARK	GAME CHANGER	PUBLIC	METRO
BHAKRESA SA MILLS	GAME CHANGER	PRIVATE	METRO
BRIDGE CITY - EFFIGHAM DEV JOINT VENTURE	GAME CHANGER	PRIVATE	MUNIC- SUBREGION
CANELANDS INDUSTRIAL ESTATE	GAME CHANGER	PRIVATE	METRO
CATO RIDGE LOGISTICS HUB	GAME CHANGER	PRIVATE	NATIONAL
CENTRUM SITE AND MUNICIPAL COMPLEX	GAME CHANGER	PUBLIC	METRO
CLAIRWOOD RACECOURSE	GAME CHANGER	PRIVATE	METRO
CORNUBIA INTEGRATED HUMAN SETTLEMENT PHASE 1	GAME CHANGER	PRIVATE	PROV-SUBREGION
CORNUBIA INTEGRATED HUMAN SETTLEMENT PHASE 2	GAME CHANGER	PRIVATE	PROV-SUBREGION
CORNUBIA INTEGRATED HUMAN SETTLEMENT PROJECT (SIP 2)	GAME CHANGER	PUBLIC	PROV-SUBREGION
CORNUBIA SKILLS HUB - BUSINESS INCUBATOR	MAJOR NEED	PRIVATE	MUNIC- SUBREGION
CORNUBIA SOUTH (SIP 2)	GAME CHANGER	PUBLIC	PROV-SUBREGION
DR PIXLEY KA ISAKA SEME MEMORIAL HOSPITAL	MAJOR ENABLER	PUBLIC	MUNIC- SUBREGION
DUBE TRADE PORT MEGA INDUSTRIAL PARK	GAME CHANGER	PRIVATE	PROVINCE
DUBE TRADE PORT SEZ (SIP 2)	GAME CHANGER	PUBLIC	PROVINCE
DURBAN AEROTROPOLIS (SIP 2)	MAJOR ENABLER	PUBLIC	PROV-SUBREGION



eThekwini Municipality

PROJECT NAME	INFRA TYPE	PUBLIC/ PRIVATE	COMMUNITY/ CITIZEN IMPACT
DURBAN DIG-OUT PORT (SIP 2)	GAME CHANGER	PUBLIC	NATIONAL
DURBAN FILM STUDIO	GAME CHANGER	PRIVATE	METRO
DURBAN HARBOUR	MAJOR ENABLER	PRIVATE	NATIONAL
DURBAN ICONIC TOWER PROJECT (DCC)	GAME CHANGER	PRIVATE	METRO
DURBAN IRPTN	GAME CHANGER	PUBLIC	METRO
DURBAN PASSENGER CRUISE TERMINAL	MAJOR ENABLER	PUBLIC	NATIONAL
DURBAN PORT EXPANSION - DURBAN CONTAINER TERMINAL BERTHS 203 TO 205 RECONSTRUCTION DEEPENING AND LENGTHENING - PIER 2 (SIP 2)	, MAJOR ENABLER	PUBLIC	NATIONAL
DURBAN PORT EXPANSION - PIER 1 PHASE 2 SALISBURY ISLAND INFILL (SIP 2)	MAJOR ENABLER	PUBLIC	NATIONAL
DURBAN-RAIL RESIGNALLING PROJECT	MAJOR ENABLER	PUBLIC	METRO
ETHEKWINI INNER CITY	MAJOR NEED	PUBLIC	MUNIC-SUBREGION
FINNINGLEY	GAME CHANGER	PRIVATE	METRO
GIBA BUSINESS PARK	GAME CHANGER	PRIVATE	DISTRICT
GREATER AMAOTI HOUSING	MAJOR NEED	PUBLIC	MUNIC-SUBREGION
GREATER KWAMASHU-BRIDGE CITY URBAN HUB	MAJOR NEED	PUBLIC	METRO
GREATER WARWICK REDEVELOPMENT PROJECT	GAME CHANGER	PRIVATE	METRO
INLAND PORT/ HUB/TERMINALS (SIP2)	GAME CHANGER	PUBLIC	NATIONAL
INVESTEC/ COROBRIK INDUSTRIAL PARK	GAME CHANGER	PRIVATE	METRO
INYANINGA INTEGRATED HUMAN SETTLEMENT	MAJOR NEED	PRIVATE	METRO
JOHN DUBE HOSPITAL	MAJOR NEED	PUBLIC	MUNIC-SUBREGION
KEYSTONE PARK	GAME CHANGER	PRIVATE	METRO
MR PRICE DISTRIBUTION CENTRE - KEYSTONE PARK	GAME CHANGER	PRIVATE	METRO
N2 PROJECTS: ILEMBE (SIP 2)	PRIORITY RENEWAL	PUBLIC	NATIONAL
N2 PROJECTS: METRO (SIP 2)	PRIORITY RENEWAL	PUBLIC	NATIONAL



eThekwini Municipality

PROJECT NAME	INFRA TYPE	-	COMMUNITY/ CITIZEN IMPACT
NEW KING EDWARD THE V111 ACADEMIC HOSPITAL	MAJOR ENABLER	PUBLIC	PROVINCE
NTSHONGWENI INTEGRATED HUMAN SETTLEMENT	MAJOR NEED	PRIVATE	LOCAL
POINT WATERFRONT DEVELOPMENT	MAJOR NEED	PUBLIC	METRO
RBIDZ - RICHARDSBAY ICT INFRASTRUCTURE	MAJOR ENABLER	PUBLIC	LOCAL
SAMSUNG ELECTRONICS	GAME CHANGER	PRIVATE	METRO
SIBAYA MIXED NODES DEVELOPMENT SIBAYA NODES 1 & 5 (PART OF LARGER PROJECT)	GAME CHANGER	PRIVATE	METRO
SUNCOAST EXPANSION	GAME CHANGER	PRIVATE	METRO
TAB (TOYOTA AUTO BODY)	GAME CHANGER	PRIVATE	METRO
UMKHOMAZI WATER PROJECT (SMITHFIELD & IMPENDLE DAMS)	MAJOR ENABLER	PUBLIC	PROV- SUBREGION
UMLAZI URBAN REGENERATION	MAJOR NEED	PUBLIC	MUNIC- SUBREGION
USHUKELA HIGHWAY DEVELOPMENT	GAME CHANGER	PRIVATE	METRO
WARWICK REDEVELOPMENT	MAJOR NEED	PUBLIC	METRO
WESTBROOK PROJECT	GAME CHANGER	PRIVATE	MUNIC- SUBREGION
WESTWOOD ESTATE	GAME CHANGER	PRIVATE	MUNIC- SUBREGION
ZIMBALI LAKES	GAME CHANGER	PRIVATE	MUNIC- SUBREGION





KZN INFRASTRUCTURE MASTER PLAN



KZN INFRASTRUCTURE MASTER PLAN

The KZN Infrastructure Master Plan attempts to:

- provide a basis for alignment of the sector master plans of all infrastructure implementing agents operating in the Province, focussing on:
 - Sea Ports and Airports;
 - Road and Rail;
 - Water and Sanitation;
 - Electricity;
 - ICT;
 - Health and Education Facilities; and
 - Human Settlements



KZN INFRASTRUCTURE MASTER PLAN

The KZN Infrastructure Master Plan attempts to manage information on:

- What we have;
- What is being planned or is in development;
- What is it that we need to meet objectives of the PGDS:
- What is the gap between what we have and what we need; and
- How do we bridge this gap.



PROJECT SUMMARY DATA SHEET (DRAFT)

PROJECT NAME & PROJECT DETAILS

TIME & SCHEDULING

BUDGET & FUNDING

RISK & ISSUE TRACKING



LOCALITY & PICTURE

RAG **OVERVIEW** ("PROJECT **HEALTH"**)

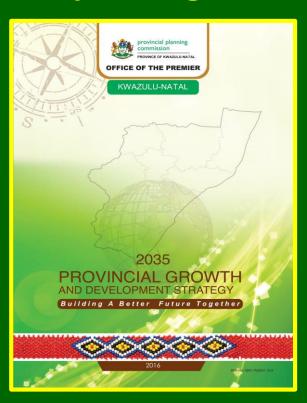
SOCIA-ECONOMIC IMPACT



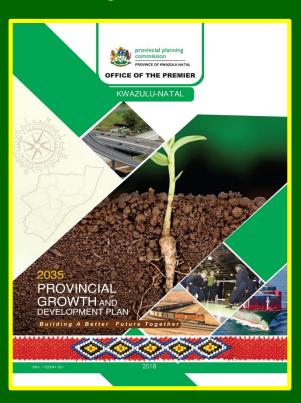




Siyabonga - Thank You – Dankie - Siyabulela



will be a prosperous Province with a healthy, secure and skilled population, living in dignity and harmony, acting as a gateway to Africa and the World



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