Work programme: 2014/15

Pali Lehohla
Statisitician-General

Statistics are about:

People

Places

& Possibilities

Statistics South Africa

Put **use** at the **centre**

S
Use
T
A
R
T

Statistics are numerical facts for statecraft

Transparency is a pre-audit to ensure predictability

Accountability is taking responsibility and accepting consequences

Results allow parties to read the same facts

Transformation is action in unison to drive change for the better

Statistics
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For **USE** in

Planning
(baseline information for NDP)

Monitoring & Evaluation
(measuring development and impact)

Policy development
(increasing rationale for making decisions for better policies)

Decision-making
(decision making in government, subnational, business & the public)

Increased knowledge, understanding and use by the leadership, citizens and state

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What is our mandate?

What **products** and **services** are we offering?

What is our path?

Integrity

Service excellence

Partnerships

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Strategic Plan: 2010 -2014

Strategy Implementation Phases

PHASE 1

2010/11 -11/12

Built social statistics capability – national footprint established

Conduct Census 2011

Built governance and administrative capability – expanded corporate services at HO and PO
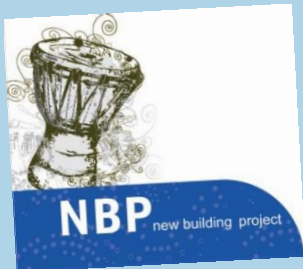
PHASE 2

2012/13 -13/14

Delivered Census 2011 results – focus on dissemination (new products and platforms)

Maintained and consolidated economic and social statistics surveys
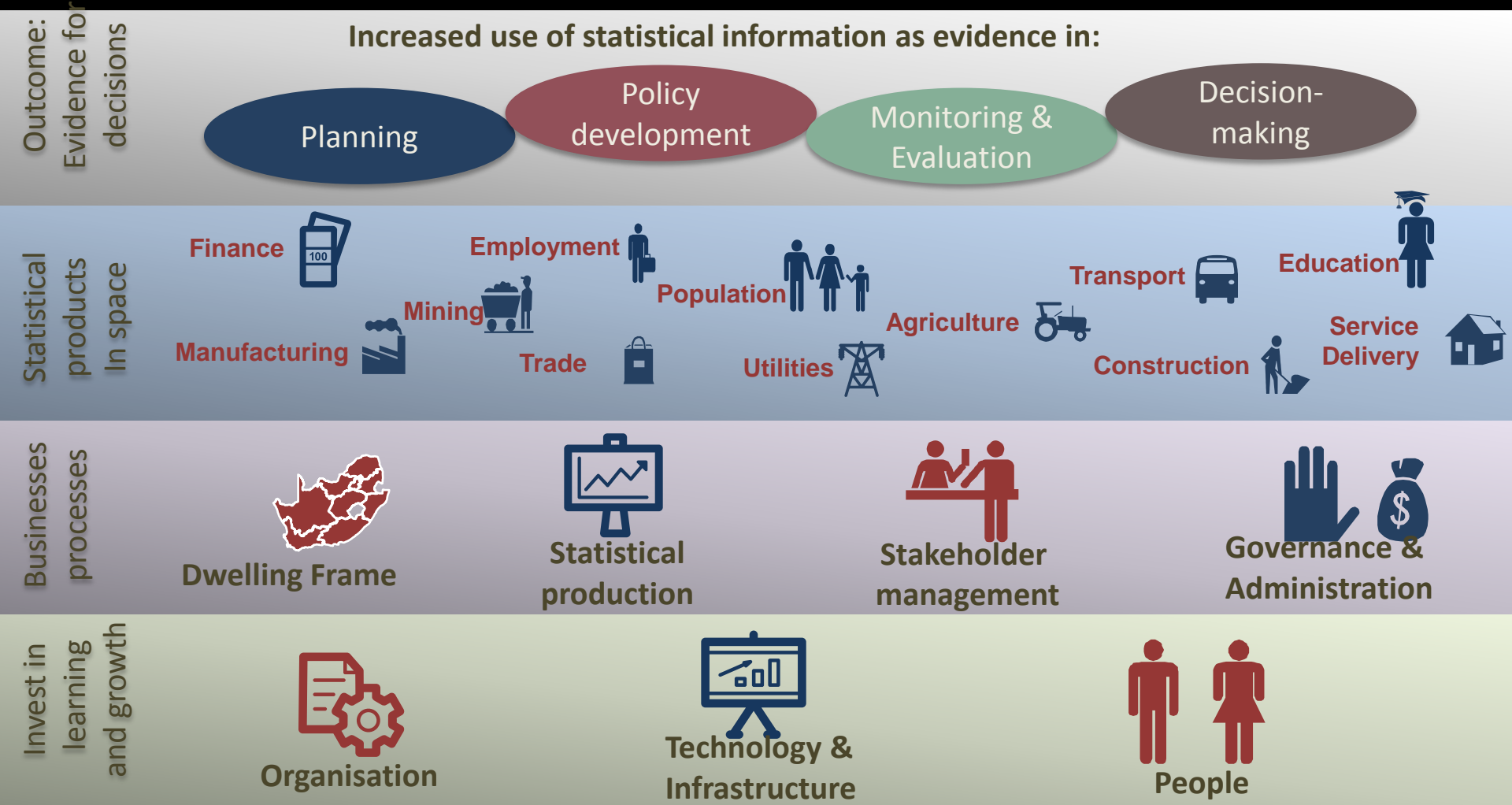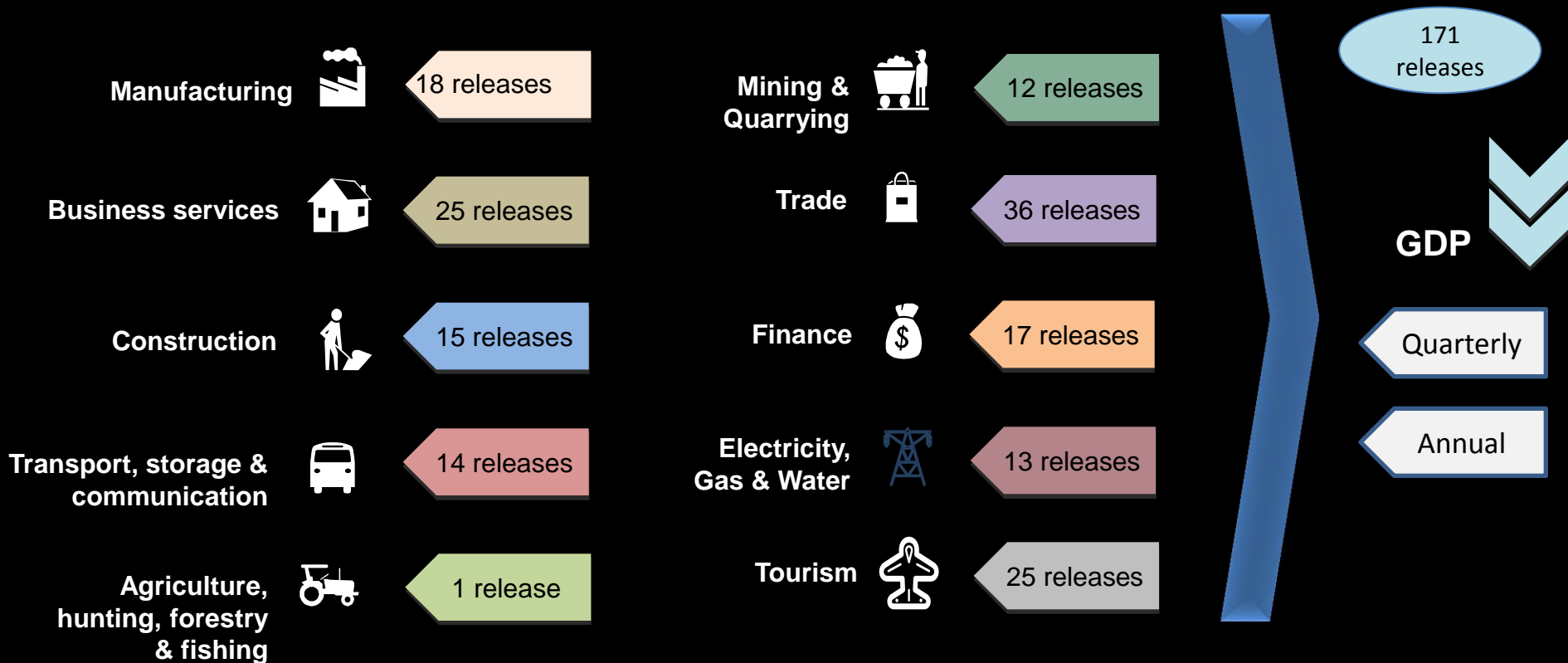
PHASE 3

2014/15

Invest in a platform for coordination – policy framework and statistics legislation

Build statistical capability (schools, municipalities and in StatsSA)

New building

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What is our **path** – Strategy map

Outcome: Evidence for decisions

Increased use of statistical information as evidence in:

- Planning
- Policy development
- Monitoring & Evaluation
- Decision-making

Statistical products In space

Finance
Employment
Education
Mining
Population
Transport
Manufacturing
Trade
Utilities
Agriculture
Construction
Service Delivery

Businesses processes

Dwelling Frame
Statistical production
Stakeholder management
Governance & Administration

Invest in learning and growth

Organisation
Technology & Infrastructure
People

THE SOUTH AFRICA I KNOW, THE HOME I UNDERSTAND

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Understanding Economic growth & transformation

Sector	Releases
Manufacturing	18 releases
Business services	25 releases
Construction	15 releases
Transport, storage & communication	14 releases
Agriculture, hunting, forestry & fishing	1 release
Mining & Quarrying	12 releases
Trade	36 releases
Finance	17 releases
Electricity, Gas & Water	13 releases
Tourism	25 releases

171 releases

GDP

- Quarterly
- Annual

Understanding **Price changes**

Consumer Price Index — 12 releases

Producer Price Index — 36 releases

Understanding **Employment,** Decent work & Job creation

Quarterly Labour Force Survey

4 releases

Annual Report

Quarterly Employment Survey

4 releases

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Understanding **Poverty** & **Service delivery**
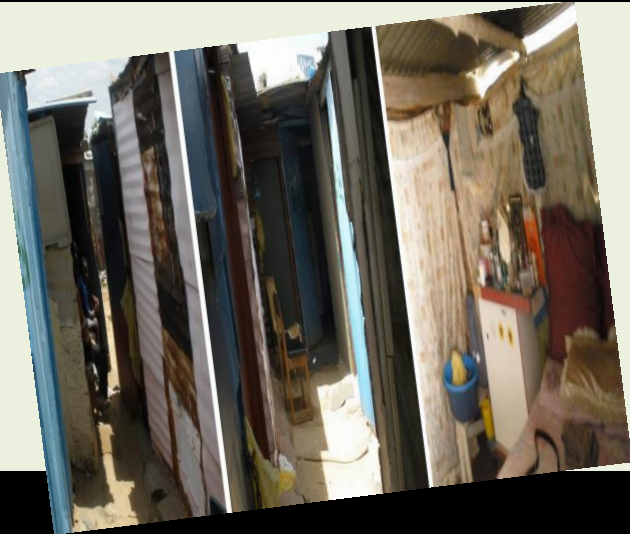
General Household Survey — 1 Release

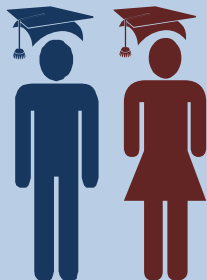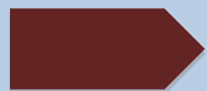**Non-financial Survey of Municipalities** — 1 Release

Living Conditions Survey — 3 Release

Income & Expenditure Survey — 1 Release

Understanding **Education**

Census 2011/Community Survey

General Household Survey

Quarterly Labour Force Survey

Partnering with Dept of Basic Education

Understanding **Health**

Mortality and Causes of Death — 1 Release

Other Vital statistics — 16 releases

Statistical support to Department of Health

Understanding **Crime**

1 release

2 reports

Victims of Crime Survey

Statistical support to SAPS:
○ **Data quality policy on Crime Statistics**
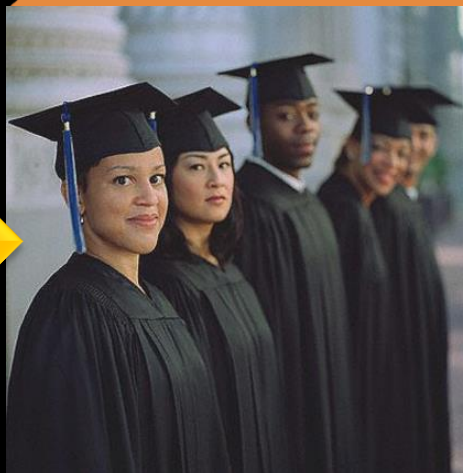○ **Statistical support and advice**
○ **Training in SASQAF**

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Investing in statistical capability

School

Interventions:
- Train teachers
- Expose and capacitate learners
- Promote statistics as future career choice

Tertiary

Interventions:
- CRUISE
- Bursaries
- Foreign studies
- Increase throughput (MSC, PhD in Statistics)

Professional

Interventions:
- Internship
- Generate and increase research output
- Focus on cadre for official statistics

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Leading statistical coordination

Policy framework

Statistical support

Certifying statistics *as official*

Embed *use*

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Programmes past and projected expenditure

Programme	Audited Outcome			Preliminary Outcome	MTEF projections		
	'2010/11	'2011/12	'2012/13	'2013/14	'2014/15	'2015/16	'2016/17
	R'000	R'000	R'000	R'000	R'000	R'000	R'000
Administration	356 571	411 599	461 396	554 387	934 719	810 138	720 786
Economic Statistics	155 228	167 568	182 237	187 331	210 542	221 869	229 092
Population and Social Statistics	126 453	94 282	102 253	102 409	117 850	130 225	134 126
Methodology, Standards and Research	38 276	46 140	48 471	51 225	65 453	68 989	71 919
Statistical Support and Informatics	212 528	199 575	202 871	210 687	245 143	253 644	266 125
Statistical Collection and Outreach	371 048	470 669	466 562	473 936	524 545	550 072	572 440
Survey Operations	434 762	2 284 548	297 862	149 556	144 262	148 934	155 090
Grand Total	**1 694 866**	**3 674 381**	**1 761 652**	**1 729 529**	**2 242 514**	**2 183 871**	**2 149 578**

What is the platform for change?

Statistics
South Africa

Put **use** at the **centre**

Use

S

T

A

R

T

Statistics are numerical facts for statecraft

Transparency is a pre-audit to ensure predictability

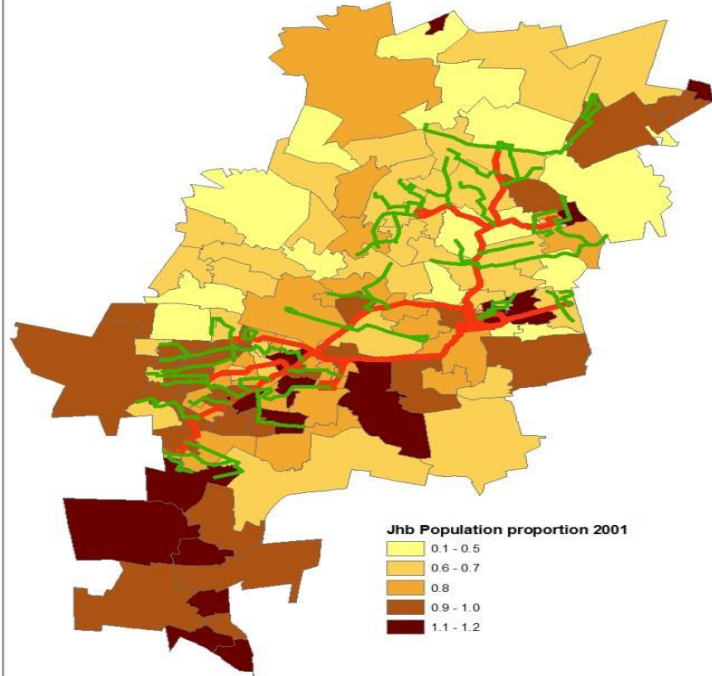**A**ccountability is taking responsibility and accepting consequences

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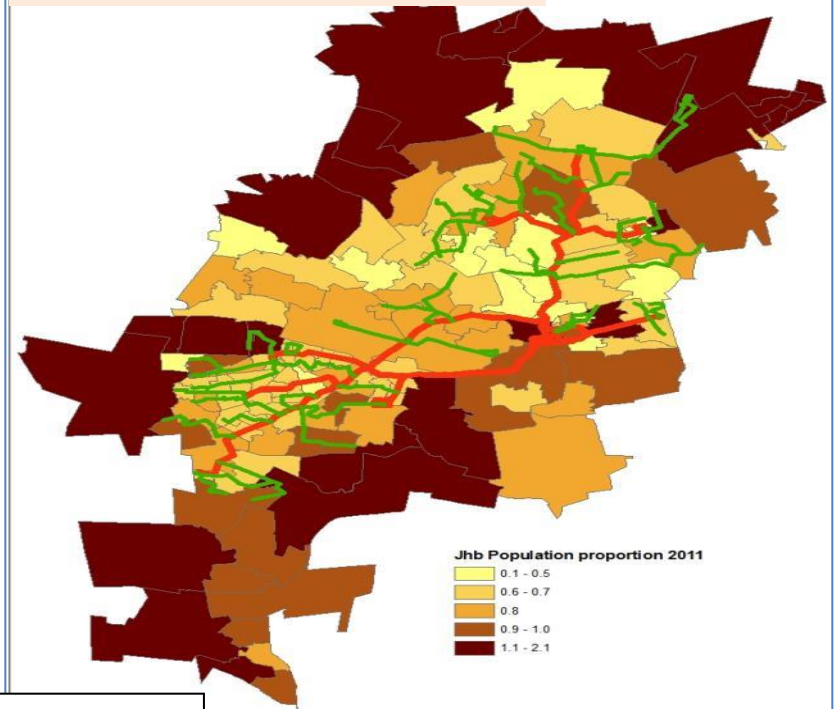**T**ransformation is action in unison to drive change for the better

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Some Examples of Evidence at the disposal of Policy

• Jometro population, densification policy and capital spend

• Skills growth of the working population by race
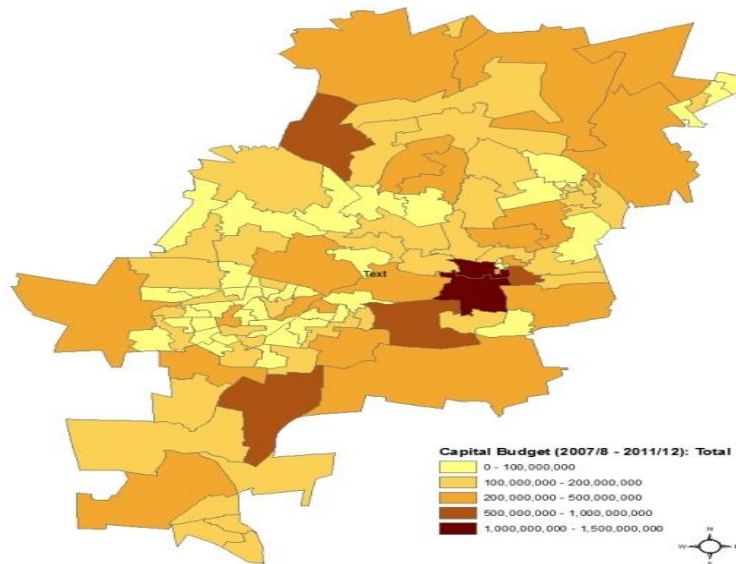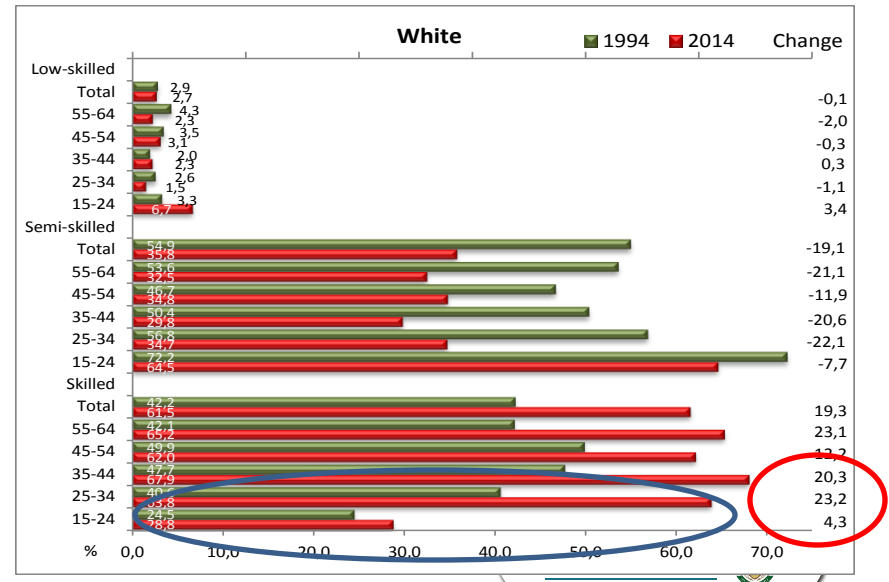• Building Statistics
• Does Education pay

Statistics
South Africa
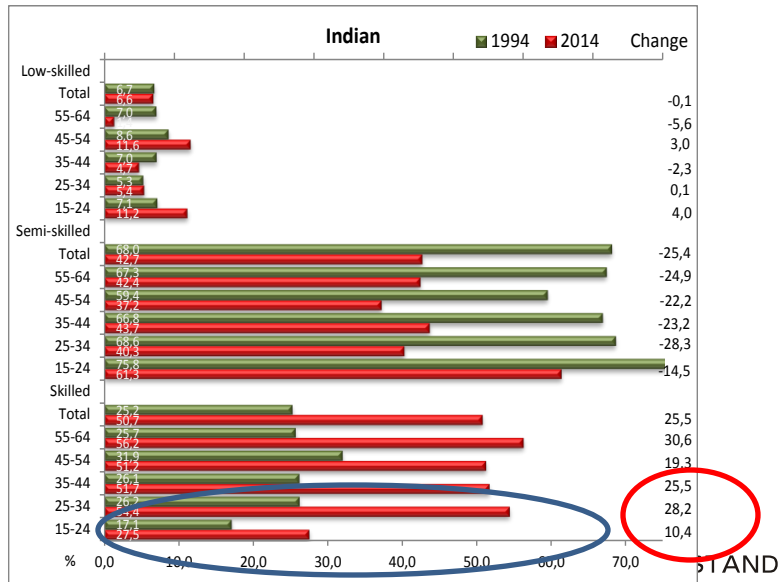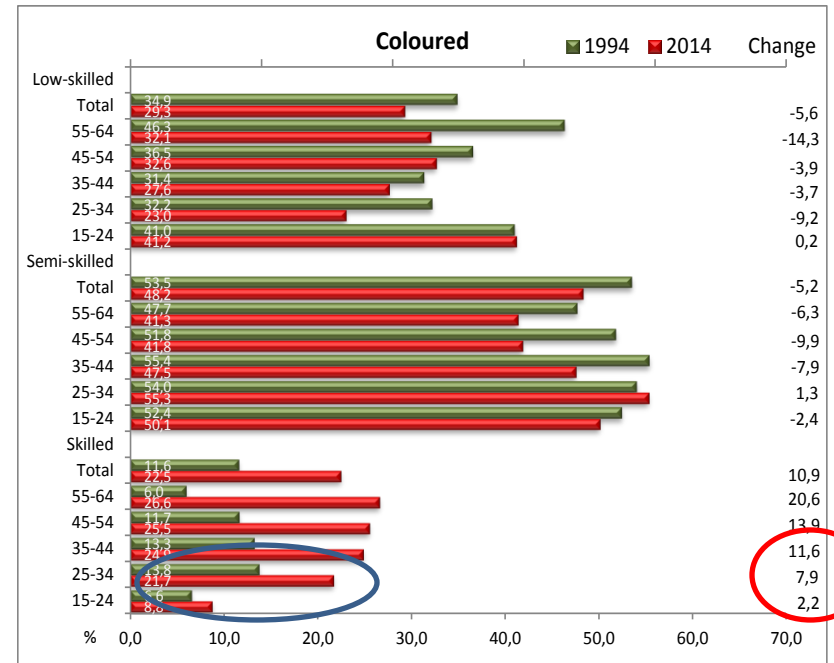
Census 2001 Population

Jhb Population proportion 2001
- 0.1 - 0.5
- 0.6 - 0.7
- 0.8
- 0.9 - 1.0
- 1.1 - 1.2

Census 2011 Population

Jhb Population proportion 2011
- 0.1 - 0.5
- 0.6 - 0.7
- 0.8
- 0.9 - 1.0
- 1.1 - 2.1

City of Johannesburg
Distribution of Capital Budget (2007/8 - 2011/12): Total

Capital Budget (2007/8 - 2011/12): Total
- 0 - 100,000,000
- 100,000,000 - 200,000,000
- 200,000,000 - 500,000,000
- 500,000,000 - 1,000,000,000
- 1,000,000,000 - 1,500,000,000

THE SOUTH AFRICA

Statistics
South Africa

# Skills development challenges in South Africa

• At age 15 t0 35 African population have deskilled
  •Their growth was negative 2% at age 25-34 and 0.7 % at age 15-24

• At age 15 to 35 Coloured population increased their skill
  •Their growth was 7.9% for age 25-34 and 2.2 at age 15-24

•At age 15 t0 35 Indian population increased their skills
  •Their growth was 28.2% at age 25-34 and 10.4 % at age 15-24

• At age 15 to 35 White population increased their skill
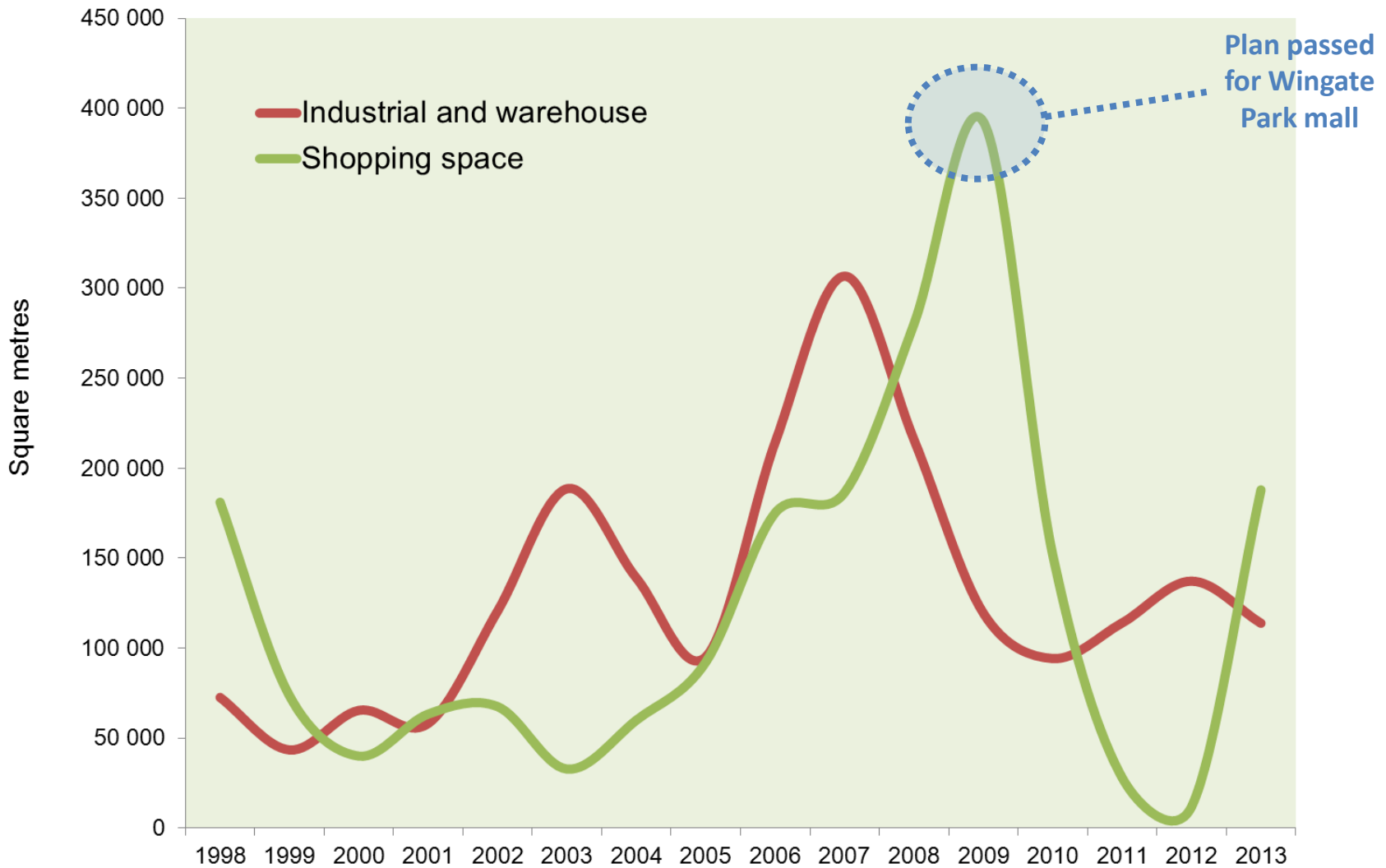 •Their growth was 23.2% for age 25-34 and 4.3% at age 15-24

Conclusion
The demobilisation of trade schools, nursing and teacher colleges in particular can be attributed to the deskilling amongst the African population

Statistics
South Africa

Plans passed for residential use in square metres: South Africa (1998-2013)

Statistics South Africa
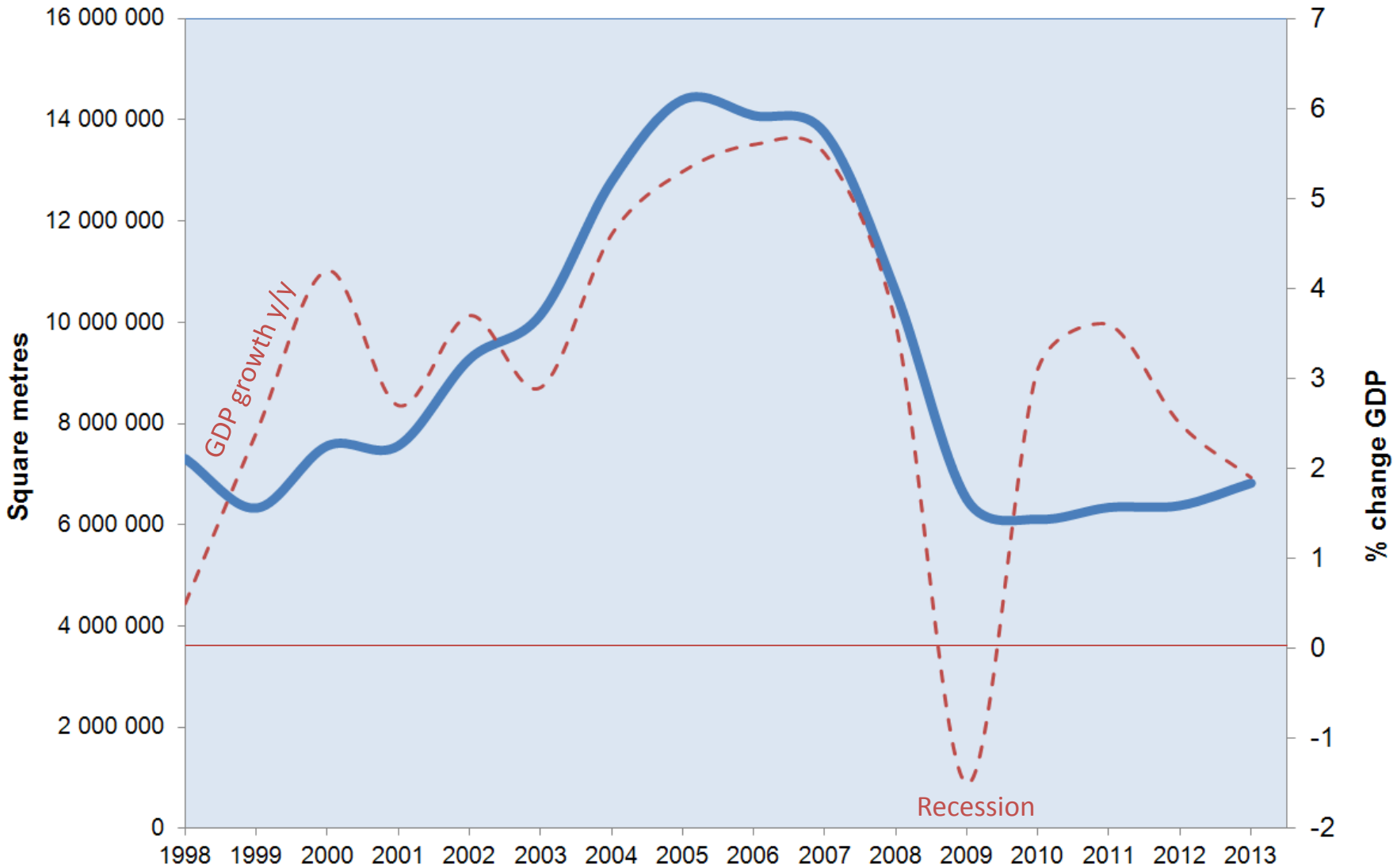
Plans passed for shopping and industrial space in square metres: Tshwane (2006-2013)

Plan passed for Wingate Park mall

Industrial and warehouse
Shopping space

Square metres

450 000
400 000
350 000
300 000
250 000
200 000
150 000
100 000
50 000
0

1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013

Statistics South Africa

Empty mall irks residents

Xolani Mbanjwa

6 January 2013 10:00

Tweet   **Pin it**   4

Supposed to be a huge boon for Pretoria East, this multi-billion rand mall has not been completed and residents say it's affecting the value of their properties. Picture: Herman Verwey/City Press

Residents in the posh Pretoria suburbs of Moreleta Park and Wingate Park are at war – and their target is a half-built shopping mall.

They say the unfinished mall is a threat to the value of their property and is occupied by vagrants.
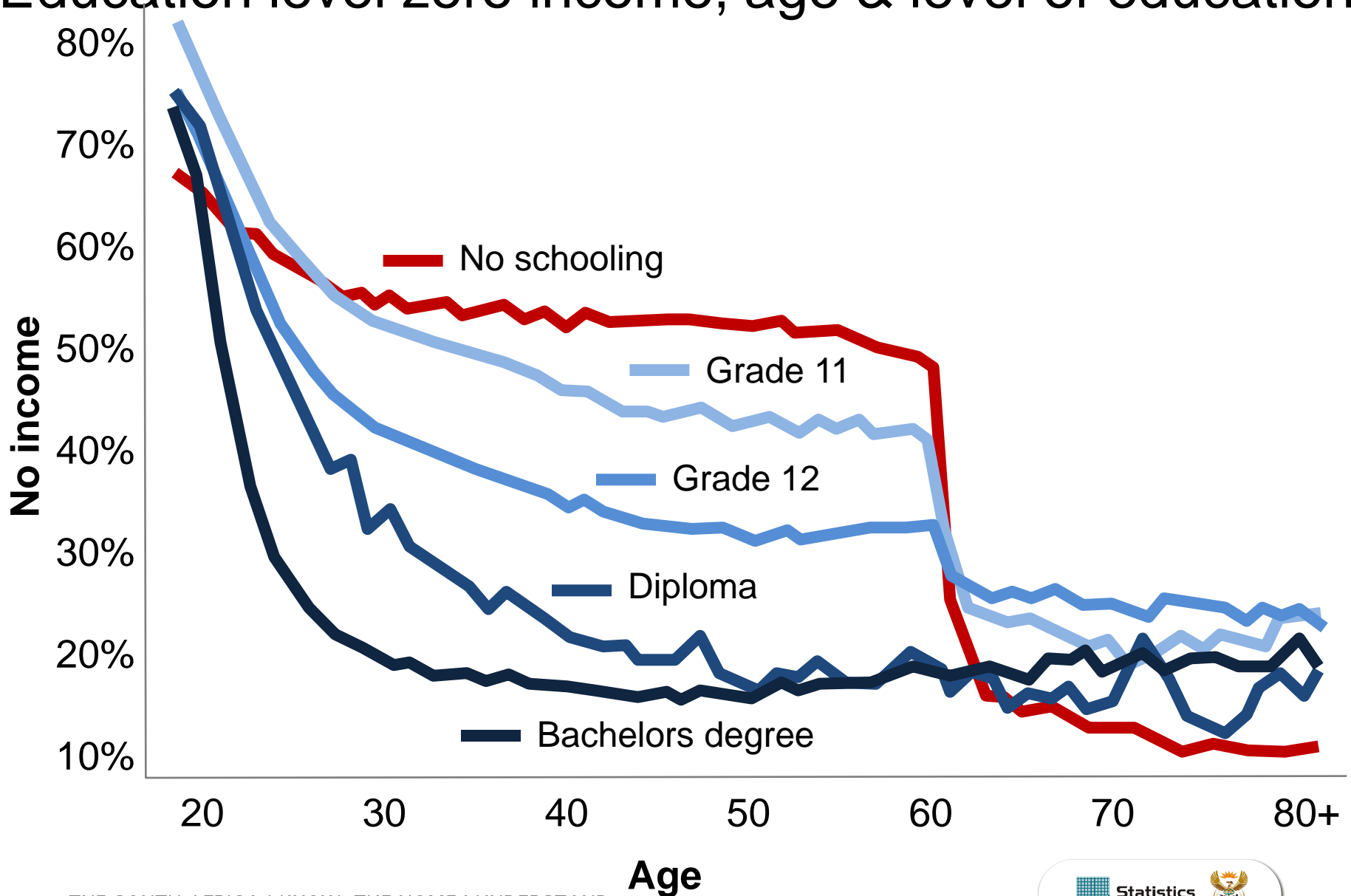
The multibillion rand development ground to a halt two years ago after its builder, Capicol, ran out of funds.

The mall was due to open in August 2011. It was supposed to house 300 shops, among them luxury Italian fashion house Ermenegildo Zegna, which was the first to announce its intention in 2008 to lease a shop in the building.
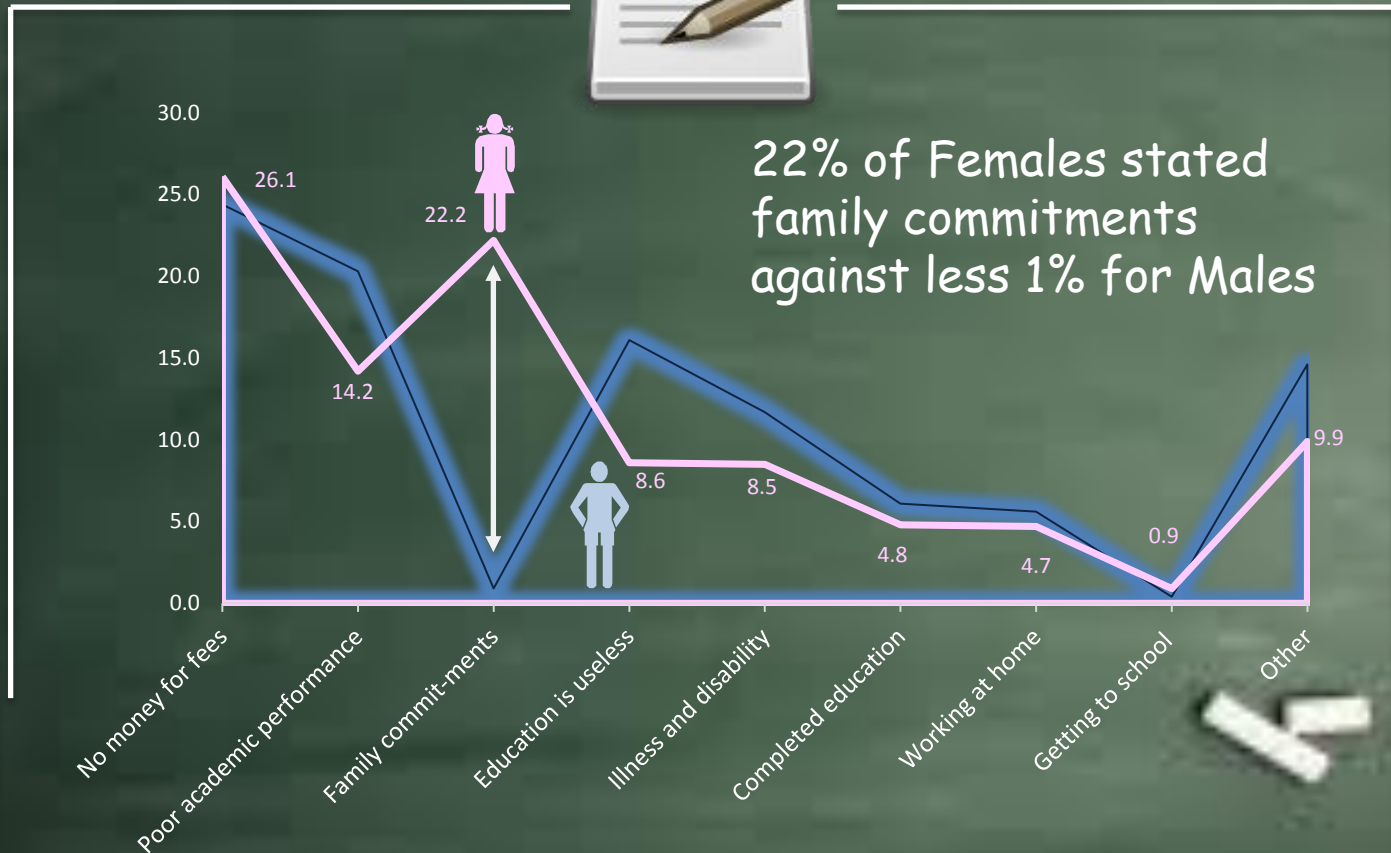
Statistics
South Africa

Plans passed for shopping and industrial space in square metres: Johannesburg (2006-2013)

Legend:
- Industrial and warehouse
- Shopping space

Y-axis: Square metres (0 to 350 000)

X-axis: 1998 to 2013

Recession (marked at 2009)

Statistics
South Africa

Education level zero income, age & level of education

No schooling

Grade 11

Grade 12

Diploma

Bachelors degree

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Statistics
South Africa

Reasons provided why 7-18 years olds are not attending school, 2012

22% of Females stated family commitments against less 1% for Males

30.0
26.1
25.0
22.2
20.0
15.0
14.2
10.0
8.6
8.5
9.9
5.0
4.8
4.7
0.9
0.0

No money for fees
Poor academic performance
Family commit-ments
Education is useless
Illness and disability
Completed education
Working at home
Getting to school
Other

Statistics
South Africa

Percentage of persons aged 5 years and older, attending grade 10 - 12 in a public school who had access to Textbooks by Province

Province	None of his or her subject	Some of his or her subject
SA		5.5
Limpopo		2.7
Mpumalanga		2.7
Gauteng		2.7
North West		7.5
Kwa-Zulu Natal		8.4
Free State		1.6
Northern Cape		3.0
Eastern Cape		8.7
Western Cape		6.9

■ None of his or her subject ■ Some of his or her subject

Statistics South Africa
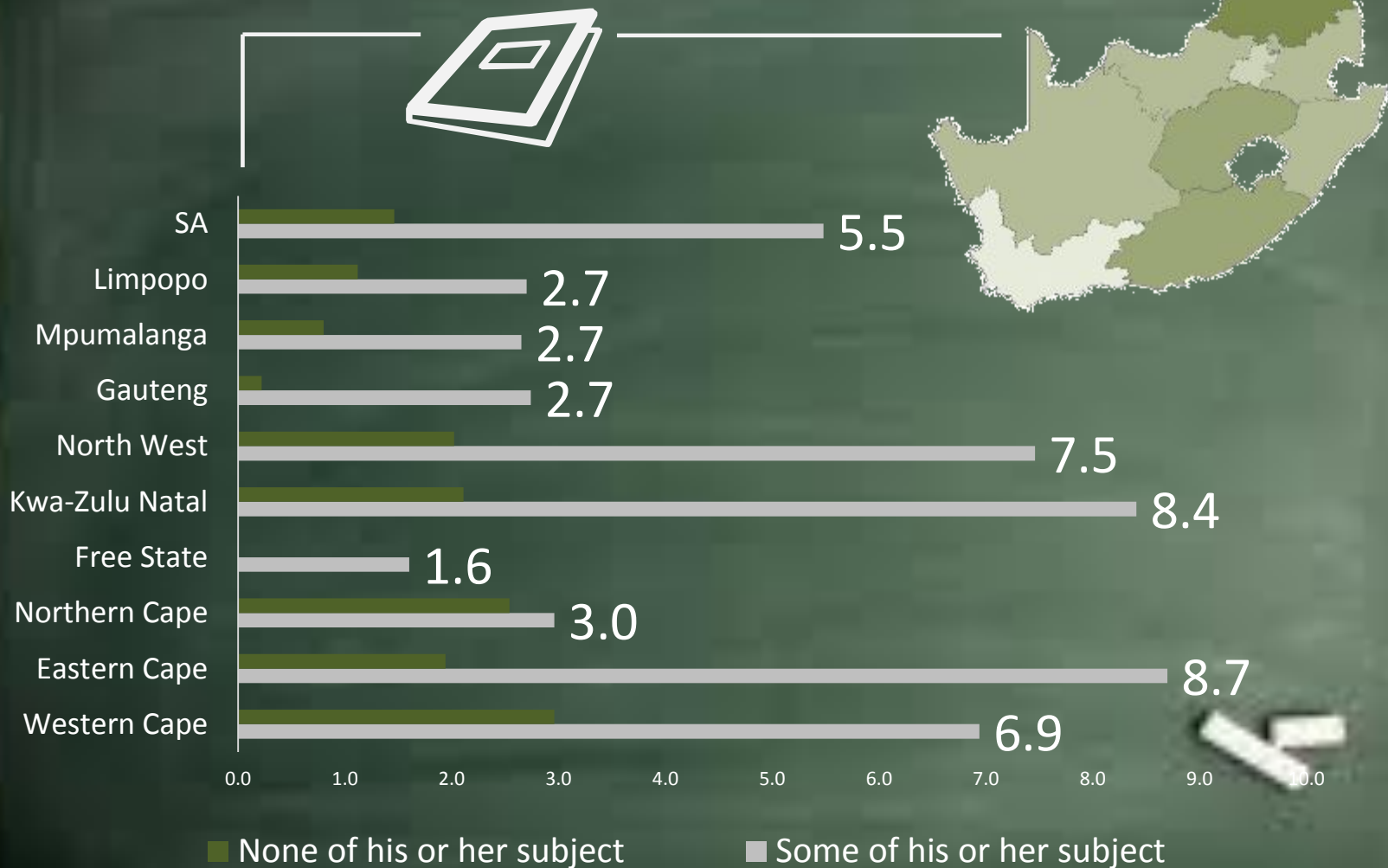
Lack of Textbooks in Grade 10 – 12 by Quarter

Legend:
- None of his or her subject (orange)
- Some of his or her subject (grey)

Quarter 1: None 3.0%, Some 6.4%
Quarter 2: None 1.6%, Some 3.9%
Quarter 3: None 0.8%, Some 2.7%
Quarter 4: None 0.8%, Some 2.4%

Statistics South Africa

What is the platform for change?

Begin with the end in m

Platform for change: USE

National Agenda:
A better life for all

Driving START
Statistics for Transparency,
Accountability, Results and
Transformation

Investment in growth & coordination
Focus on: Schools & Municipalities
People, Places,

Possibilities

A Better life for All is **Possible** through better statistics for a better plan, monitoring and implementation

Reducing poverty inequality and unemployment is **possible** through better statistics

Statistics South Africa

It is about realising a better life for all through leading and managing Possibilities

Questions

Statistics
South Africa