

VOTE 4

DEPARTMENT OF HEALTH

To be appropriated by Vote	R1 445 784 000
Responsible MEC	MEC for Health
Administering department	Department of Health
Accounting officer	Head of Department

1. STRATEGIC OVERVIEW OF INFRASTRUCTURE PROGRAMME FOR 2008/09

MTEF

Strategic objectives

The programme aligns to the strategic imperatives of ensuring that facilities management and support are aligned to quality health programmes (QHP), strengthening of the capacity and the organisation of the state and that of growth and development. The main objectives of the infrastructure programme are effective health care service platforms and faster economic growth.

The purpose of this programme is to plan, provide and equip new facilities/assets, upgrade and rehabilitate community health centers, clinics, district, provincial, specialised and academic hospitals, and other health-related facilities. The department also undertakes life cycle management of immovable assets through maintenance of all health facilities.

The infrastructure delivery programme complies with regulatory requirements both financial (Public Finance Management Act and the Division of Revenue Act) and non-financial (RIFSA & Extended Public Works Programme (EPWP) in addition to the uptake of newly introduced regulatory requirements. Planning for facilities is geared towards ensuring that service provision covers all requisite areas where there is none at present.

Legislative mandate

- Architectural Profession Act 2000;
- Built Environment Profession Act, 2000;
- Construction Industry Development Board, 2000;
- Engineering Profession Act, 2000;
- Landscape Architect Profession Act, 2000;
- Project and Construction Management Act, 2000;
- Property Valuers Profession Act, 2000; and
- Quantity Surveyors Profession Act, 2000.
- Skills Development Act, 1998;
- Occupational Health and Safety Act, 1993;
- Standards Act, 1982 (and particularly the associated National Building Regulations);

2. REVIEW OF THE 2007/08 FINANCIAL YEAR

The total number of medical aid members has increased in recent years, but not at the same rate as the population growth rate. The Integrated Health Planning Framework (IHPF) model used in developing the Service Transformation Plan (STP) suggests that the uninsured population is around 78 percent of the Gauteng population, or 8,1 million people.

This infrastructure plan is congruent with policy imperatives that have an impact on the following policy imperatives and how the department conducts its business:

- Demarcation of provincial boundaries;
- Transfer of TB beds to the provincial department;
- Transfer of emergency medical services and primary health care from municipalities to the provincial department; and
- Transfer of mortuaries and forensic pathology services from the South African Police Services.

With regard to the demarcation of provincial boundaries, Carletonville Hospital was ceded to the North West provincial government with effect from 01 April 2007, Odi and Jubilee Hospitals, 17 clinics and other community health centres (CHCs) which refer patients to these hospitals all from the North West, as well as two CHCs that were formally administered by the Mpumalanga Provincial Government were taken over by the Gauteng Department of Health.

The 12 forensic pathology mortuaries were transferred to the Department of Health from the South African Police Services in the 2006/07 financial year. From the inherited infrastructure, an assessment done revealed that there is a need to ensure that these facilities have enough machinery and equipment and the standard of the infrastructure is modern to enable the department to render complete forensic pathology services, as well as ensuring that necessary technological systems are installed in order to bring these services in line with modern service requirements.

A process to transfer Primary Health Care and Emergency Medical Services from municipalities to the provincial department has already begun and funding has been made available over the MTEF to sustain and deliver the quality of health care.

The programme to build ten new clinics in the next five years is on track. The clinics to be completed in 2007/08 are in Soshanguve, Eersterus, Orange Farm (Bristlecone Clinic), Evaton (Johan Deo Clinic), and Orlando (Mandela Sisulu Clinic). The construction of other clinics is underway (Eldorado Park, Randfontein, Atteridgeville (Bophelong Clinic), Boikhutsong, Braamfischerville, and Sunnyside). With regard to mobile facilities, obsolete ones will be replaced and where necessary with fixed or satellite clinics in order to provide basic health care to communities in under-served and disadvantaged communities.

The commitment to build three new hospitals in the Kathorus area, Mamelodi and Zola is also well underway. Construction is in progress in terms of brickworks and putting the hospital building structures in the Zola and Natalspruit Hospitals, and more progress has already been made in the actual construction of the Mamelodi hospital, which is at about 35 percent complete. Completion of these hospitals is estimated to be during the 2008/09 financial year.

The following infrastructure projects have been completed: Nine (9) new construction and 17 upgrading and refurbishment projects were completed in the first 10 months (April to January) of the 2007/08 financial year (details provided in the table below).

COMPLETED NEW CONSTRUCTION PROJECTS:

Institution	Project Description	Actual Start Date	Actual completion date
Ann Latsky Nursing College	New admin & student facility	01 November 2004	25 November 2007
Bristlecone Clinic	New Clinic	01 January 2005	14 December 2007
Eersterus CHC	New CHC	01 April 2003	05 December 2007
Johan Deo Clinic	New Clinic	01 November 2004	31 August 2007
Mandela Sisulu (Phomolong)	New CHC	01 January 2005	25 November 2007
Pholosong Hospital	New Pharmacy; upgrade mortuary; guardhouse and roof structure; oxygen and vacuum points	01 May 2005	01 November 2007
Soshanguve Block L	New CHC Phase 2	31 July 2005	28 September 2007
Streford CHC	New CHC Phase 2	01 November 2005	28 October 2007
Weskoppies Hospital	Two new wards 2A & 2B	02 January 2005	28 August 2007

The following projects are still in progress: All six hospital revitalisation projects (new Mamelodi, new Natalspruit, new Germiston, new Zola, enabling works at Zola CHC, and new AE&T, OPD, Radiology, and Pharmacy at Chris Hani Baragwanath Hospitals) are all at an advanced stages of construction.

More than 15 new construction and refurbishment projects are on site and at advanced stages of construction and near completion, with progress as shown below:

COMPLETED UPGRADES AND REFURBISHMENTS PROJECTS

Institution	Project Description	Actual Start Date	Actual completion date
Coronation	Upgrade Lifts with Maintenance Contract	01 April 2005	04 April 2007
Dr George Mukhari Hospital	Air conditioning	01 January 2005	24 August 2007
Carltonville, Leratong and Dr. Yusuf Dadoo	Replacement of Two 400 litre Steam Autoclaves	01 July 2005	01 April 2007
Edenvale Hospital	Upgrade to pharmacy	04 October 2006	04 October 2007
Edenvale Hospital	Upgrade Lifts with Maintenance Contract and new slip lane	01 April 2006	04 October 2007
Kalafong Hospital	Extend the linen room, and generator set	01 January 2004	30 September 2007
Kalafong Hospital	Upgrade of Theatre/CSSD	01 April 2001	07 October 2007
Masakhane Laundry	New Equipment	01 November 2005	06 December 2007
Nokuthela Ngwenya CHC	Guardhouse and Roof Structure	01 October 2006	01 October 2007
Sebokeng Hospital	New generator, upgrade of private ward 23, Folateng and engineering works	08 April 2006	30 July 2007
Soshanguve CHC 111	Additions and Alterations to CHC	01 April 2006	22 July 2007
Stanza Bopape	Clinic phase 2	01 June 2005	30 September 2007
Tambo Memorial Hospital	Upgrade lifts with maintenance contracts	01 July 2007	31 July 2007
Tambo Memorial Hospital	Fire escape emergency staircase	01 September 2003	30 September 2007
Tambo Memorial Hospital	General renovations, guardhouse and roof structure	01 September 2003	30 September 2007
Weskoppies Hospital	Sprinkler system	01 September 2005	30 September 2007
Johannesburg Hospital	Upgrading of wards, Pharmacy, ICU, Folateng, Parking at GITOC, Medical waste stores and replacement of vacuum pumps.	01 January 2005	24 April 2007

3. OUTLOOK FOR THE 2008/09 FINANCIAL YEAR

Capital projects

Provincial capital projects

Initiatives will be put in place to increase the tempo of capital expenditure to address the need for upgraded and increased capital infrastructure. Part of the initiatives include the strengthening of the District Health System by expanding the existing facilities and the construction of new primary health care facilities in accordance with the Service Transformation Plan. In addition to the above, the department is working tirelessly to meet the projected nursing student intake by upgrading the Bona Lesedi College, Coronation, Ann Latsky, SG Lourens and Garankuwa training colleges.

The department will also finalize the completion of the two Anti Retroviral Treatment (ART) sites at Yusuf Dadoo and Pretoria West Hospital in the first quarter of 2008/09, and projects aimed at ensuring that pharmacies comply with legislative requirements in respect of waste management areas are underway.

In line with the objective of providing caring, responsive and quality services at all level, the programme of Primary Health Care Services will be improved by extending the number of consulting rooms at existing facilities and building new facilities (clinics and community health centres) as part of Housing Flagship Projects (new settlements). This is essential due to the significant increase in the number of people now residing in the province.

Hospital Revitalisation projects

An additional R290 million to the 2008/09 baseline allocation will go a long way in accelerating delivery of service platforms; the five approved and funded hospitals under Revitalisation Grant are at various stages of construction. The programme for 2008/09 includes completing and equipping Mamelodi Hospital and Chris Hani Baragwanath AE&T, Radiology, Pharmacy and OPD, as well as construction at Zola, Natalspruit and Germiston Hospitals. Other approved sites will be planned for construction in later years and include Lillian Ngoyi, Daveyton, Tembisa, and Sebokeng.

Outstanding business plans for identified revitalisation projects will be finalized and submitted to National for approval. These business plans are at advanced developmental stage for level 1 hospital for the following projects: Protea (300 beds), Ennerdale/Orange farm (300 beds), Lenasia South (200 beds) and Diepsloot (300 beds).

Infrastructure grant to provinces (IGP)

The main purpose of this grant is to address backlogs in provincial infrastructure, to boost infrastructure spending in general and to strengthen growth in provincial capital expenditure. The grant will help accelerate construction, maintenance and rehabilitation of new and existing infrastructure. During the 2008/09 MTEF, the grant will be geared towards infrastructure upgrades at Tshwane District Hospital (change cubicles into wards), construction of new Hillbrow regional pharmacy, new Braamfischerville clinic, new Cosmo City clinic, and new Eldorado CHC.

PPP - the reconstruction, revitalisation and upgrading of Chris Hani Baragwanath Hospital

The new Chris Hani Baragwanath Hospital will be a referral hospital for level two and three patients which will also cater for acute psychiatry. The Updated Needs Statement for the Soweto region indicates a total beds requirement of 1 769 in the hospital, which will serve a population of 3.7 million people and 1 634 level one (5 district Hospitals) beds for the region to serve a population of 2.1 million people.

Equipment

The key priority for the established equipment committees at hospital level will be to implement the Equipment Strategy; i.e. to finalise provincial equipment priority list and equip the new Mamelodi Hospital and the Chris Hani Baragwanath OPD, Radiology, Pharmacy and AE&T units.

MAINTENANCE

The maintenance budget will address statutory maintenance, emergencies and minor refurbishments in 2008/09. Periodic contracts are being replaced by call centre roster approach to maintenance and improvement plans are being fast tracked with the implementing agent to address turn-around times, capacity and performance issues.

Furthermore, it is the intention of the department to begin to eradicate the infrastructure maintenance backlog with an ultimate aim of moving away from reactive maintenance to planned preventative maintenance. This will result in a better healing environment for all patients and more efficient and cost effective service delivery.

Capital projects in terms of refurbishment and upgrade resulting from maintenance backlogs will also be addressed, i.e. electrical and mechanical reticulation; sewer and water reticulation; boilers upgrades, and making facilities accessible by people with disability and compliance upgrades. The department has also embarked on a programme of upgrading lifts with maintenance contracts to realise efficiency and long term savings.

Needs analysis

Based on an analysis of the Service Improvement Plan and an evaluation of identified needs in terms of the revitalisation grant funding, a further analysis of Gauteng Province health needs was undertaken. The 1995 and 2001 census was used to update the data and to determine the needs for now until 2014. The revised need analysis confirms the initial assumptions as contained in the departmental strategic plan and the service improvement plan. As a result, the infrastructure plan was aligned with the above and seeks to provide facilities in support of the plan.

In order to reach the goals as set out in the departmental strategic plan and the service transformation plan, it is necessary to improve PHC services, increase the number of district hospital beds and reduce expensive tertiary and to a lesser extent secondary beds and services. To this end, it is envisaged that the bed numbers at Chris Hani Baragwanath Hospital will be reduced from 2 800 to 1 510 by providing four district hospitals with 300

beds each to serve as district referral centres for the Chris Hani Baragwanath Hospital. This initiative is a key component of the revitalisation project.

Lifecycle Costs and Affordability

Critical Maintenance: R30 million has been allocated for critical maintenance projects, upgrading of lifts, boilers, air conditioning systems and standby power generators.

Maintenance: Repairs, replacement and general maintenance of 30 clinics and 2 hospitals transferred as a result of the demarcation of boundaries will continue as planned. The facilities will be maintained and preventative maintenance will be done in these facilities to comply with the Occupational Health and Safety Act and other legislative requirements.

TABLE 1: DETAILS OF 2008/09 INFRASTRUCTURE BY CATEGORY

NEW CONSTRUCTION

Municipality	No	Project Name	Project Description	Project Type	Date: Start	Date: Finish	Project Duration	At Start	Project Cost	At Completion	Project Status	Programme	MTEF 2008/09 R'000	MTEF 2009/10 R'000	MTEF 2010/11 R'000
City of Johannesburg	1	Ann Latsky Nursing College	New Student Facility	New	11/2005	6/2007		3,954	6,898	Final account	8	3,000			
	2	FACILITY MANAGEMENT	Management Other Health Facilities Grant	New	4/2007	3/2008		5,000	5,000	Planning	8	7,000	5,000	6,800	
	3	Zolo Hospital	New Hospital	New	1/2004	4/2012	334,850	533,631	Construction	8	72,312	180,000	243,200		
	4	Chris Hani Buragwanth Hospital	Lilian Ngoyi	New	1/2006	4/2012	400,000	454,413	Construction	8					
	5	Chris Hani Buragwanth Hospital	New A&T OPD Red	New	2/2005	1/2009	291,395	450,951	Construction	8	299,000	43,000			
	6	John Deo Clinic	Demolition	New	10/2005	8/2007		3,532	3,532	Final account	8	282	7,000		
	7	Braamfischerville CHC	New Clinic	New	6/2008	6/2010		38,000	38,000	Planning	8	1,000	1,000		
	8	Eldorado CHC	New CHC	New	1/2009	1/2011		38,000	38,000	Planning	8				
	9	Hillrow regional Pharmacy	New Pharmacy	New	6/2008	6/2010		25,000	25,000	Planning	8	7,000	7,000		
	10	Mandela Sisulu (Phomolong)	New CHC	New	2/2006	3/2008		17,125	17,125	Construction	8	2,943			
	11	Doomkop clinic	New Clinic	New	9/2008	12/2009		6,000	6,000	Construction	1,000				
	12	Lilian Ngoyi rehab area	Extention	New	9/2008	3/2009		2,000	2,000	Construction	8	2,000	2,000		
	13	Lehe (Region G) new clinic	New Clinic	New	9/2008	12/2010		6,000	6,000	Construction	8	2,000	4,000		
	14	Extension of Noordgesig clinic	Extention	New	9/2008	3/2008		2,000	2,000	Construction	8	2,000			
	15	New clinic Alexandra	New Clinic	New	9/2008	12/2010		12,000	12,000	Construction	8	2,000	10,000		
	16	Exension of Iteleng	Extention	New	9/2008	2/2009		1,000	1,000	Construction	8	2,000			
	17	New clinic Mafikfontein	New Clinic	New	9/2008	12/2010		6,000	6,000	Construction	8	2,000	4,000		
	18	New clinic Motleville	New Clinic	New	9/2008	12/2011		7,000	7,000	Construction	8				
	19	New clinic Garsnere	New Clinic	New	9/2008	12/2009		7,000	7,000	Construction	8	2,000	2,000		
	20	New clinic Diepsloot	New clinic	New	9/2008	3/2008		6,000	6,000	Construction	8	2,000	4,000		
	21	Cosmo City	New clinic	New	7/2008			10,000	10,000	Construction	8	10,000			
SUBTOTAL: CITY OF JOHANNESBURG															
	22	Mamelodi Hospital	New Hospital Total Project Cost	New	Jun 05	May 08	137,649	137,649	Construction	8	36,000	59,000			
	23	Mamelodi Hospital	New Hospital Total Project Cost	New	Jun 05	Apr 09	137,649	137,649	Construction	8	62,708				
	24	Tshwane Hospital	200 Bed Level 1 Hospital	New	Aug 05	Apr 10	52,395	52,395	Construction	8	22,921	30,531	13,428		
	25	New Pretoria regional Pharmacy	New Pharmacy	New	Dec 05	Apr 08	8,014	8,014	Construction	8	1,000				
	26	Boikhutsong Clinic	New CHC	New	Jan 05	Sep 10	5,000	25,430	Planning	8	5,000	20,000	7,000		
276,000															

Mogale City	54	Sterkfontein Hospital	New Ward Contract 1 & 2	New	8/2005	4/2009	28,054	28,054	Construction	8	15,341	193	1
	55	Extend Mofokeng into CHC	Extension into CHC	New	2/2008	12/2010	10,000	10,000	Planning	8	5,000	5,000	
	56	Munisville CDC	New CHC	New	2/2008	12/2011	30,000	30,000	Planning	8	2,000	20,000	8,000
	57	Faniana Nhlapo and Onderleng	New clinic	New	2/2008	12/2010	15,000	15,000	Planning	8	5,000	10,000	
		Maponja - combine into one NEW	New clinic	New									
	58	Replace Simonye clinic	New clinic	New	2/2008	12/2011	12,000	12,000	Planning	8	5,000	8,000	
SUBTOTAL: MOGALE CITY													16,001
Sedibeng	59	Bustlecone Clinic	New Clinic	New	4/2003	10/2007	10,322	10,322	Final Account	8	1,687		
	60	Ratanda CHC	New CHC	New	2/2008	12/2010	38,000	38,000	Planning	8	5,000	23,500	10,500
	61	Replace Zone 14 and 17 with one new clinic	New clinic	New	2/2008	12/2010	12,000	12,000	Planning	8	2,000	2,000	10,000
	62	Extend Midval CHC	New CHC	New	2/2008	3/2009	1,000	1,000	Planning	8	1,000		
	63	New clinic northern Midval area	New CHC	New	2/2008	12/2012	12,000	12,000	Planning	8			2,000
	64	Replace Bophelong	New CHC	New	2/2008	12/2011	12,000	12,000	Planning	8	2,000		
	65	Replace Bothamelo	New CHC	New	2/2008	12/2011	12,000	12,000	Planning	8	2,000	10,000	
	66	Upgrade regional Pharmacy	New CHC	New	2/2008	3/2009	5,000	5,000	Planning	8	5,000		
SUBTOTAL: SEDIBENG													12,687
TOTAL: NEW CONSTRUCTION													42,500
UPGRADING/REHABILITATION													
Municipality	No	Project Name	Project Description	Project type	Date: Start	Date: Finish	Project Cost	At Completion	Project Status	Programme	MTEF 2008/09 R'000	MTEF 2009/10 R'000	MTEF 2010/11 R'000
City of Johannesburg	1	Bond Lesei	Upgrade of Facilities	Upgrading	4/2006	4/2008	30,000	30,000	Planning	8	15,000	10,815	15,194
	2	FACILITY MANAGEMENT - Planning Transvaal	Planning for Projects	Upgrading	4/2008	3/2009			Planning	8			18,999
	3	Auckland Park	Maintenance Radios	Upgrading	4/2006	4/2010	7,500	10,569	Construction	8	1,500	4,500	1,500
	4	Johannesburg Hospital	Maintenance Piping	Upgrading	4/2006	4/2010	15,000	30,265	Construction	8	4,500		4,500
	5		Air Conditioning	Upgrading	4/2006	8/2007	2,189	2,189	Final account	8	76		
	6		New goods hoist and Passenger lift	Upgrading	6/2005	9/2007	3,741	3,741	Final account	8	135		150
	7	Johannesburg Hospital	Replacement of Vacuum Pumps	Upgrading	4/2004	4/2007	1,243	1,243	Final account	8	51		52
	8	Central Planning: Await Audit Report	Electrical and Mechanical, Sewer and Water, lifts, Boilers, and disability access and compliance upgrades	Upgrading	6/2008	3/2011	70,000	70,000	Planning	8	7,500		25,000
SUBTOTAL: UPGRADING/REHABILITATION													953,432

9	Coronation Hospital	Total Upgrading of the Main Kitchen plus Consulting Fees	Upgrading	4/2008	3/2009	5,500	5,500 Construction	8	5,500
10	Coronation Hospital	Replace chimney stacks and grit collectors including prof fees	Upgrading	4/2008	3/2009	1,320	1,320 Construction	8	1,320
11	Dr. Yusuff Daboo	Replace chimney stacks and grit collectors including prof fees	Upgrading	4/2008	3/2009	1,320	1,320 Construction	8	1,320
12	Dr. Yusuff Daboo	Repair, paint roof and replace gutters	Upgrading	4/2008	3/2009	1,000	1,000 Construction	8	1,000
13	Helen Joseph	Replace chimney stacks and grit collectors including Prof fees	Upgrading	4/2008	3/2009	1,980	1,980 Construction	8	1,980
14	Helen Joseph	Replace generator set 500 kva	Upgrading	4/2008	3/2009	1,200	1,200 Construction	8	1,200
15	Helen Joseph	Upgrade HF swinggear	Upgrading	4/2008	3/2009	920	920 Construction	8	920
16	Helen Joseph	Replace pipes in wards and sewers in various areas	Upgrading	4/2008	3/2009	1,000	1,000 Construction	8	1,000
17	Helen Joseph	Replace waterproofing of wards paddiges, OPD, etc.	Upgrading	4/2008	3/2009	1,000	1,000 Construction	8	1,000
18	Johannesburg Hospital	Replace lifts	Upgrading	4/2008	3/2009	5,000	5,000 Construction	8	5,000
19	South Rand Hospital	Replace 2 x steam boilers	Upgrading	4/2008	3/2009	6,000	6,000 Construction	8	6,000
20	Hillbrow CHC	Entrance Canopy	Upgrading	4/2006	3/2009	2,000	2,000 Planning	8	2,000
SUBTOTAL: CITY OF JOHANNESBURG							67,817	46,396	49,999
21	Kalifong Hospital	Renovation of ICU	Upgrading	9/2005	4/2008	4,527	4,527 Construction	8	12
22	SG Lourens Nurses College	Upgrade Domestic Water (2116/050)	Upgrading	4/2007	4/2008	46	46 Planning	8	1,345
23	New Pretoria Academic Hospital	Oncology H	Upgrading	10/2005	4/2010	42,950	42,950 Construction	8	22,500
24	New Pretoria Academic Hospital	New Hospital Contract D3 Includes Medical Waste Store (2065/050)	Upgrading	12/2005	4/2008	15,400	15,400 Construction	8	2,638
25	Central Planning: Avarit Audit Report	Electrical and Mechanical, Boilers, and disability access and compliance upgrades	Upgrading	6/2008	3/2011	70,000	70,000 Planning	8	7,500
26	Jubilee Hospital	Sever and Water, lifts, Refurbish Hospital	Upgrading	4/2009	3/2011	70,000	70,000 Planning	8	15,000
27	ODI Hospital	Refurbish Hospital	Upgrading	4/2009	3/2011	30,000	40,000 Planning	8	5,000

28	Dr George Mukhari	Upgrade/renovate Orthopaedic workshop	Upgrading	4/2008	3/2009	2,000	2,000	Construction	8	2,000
29	Dr George Mukhari	Upgrade electrical reticulation to wards	Upgrading	4/2008	3/2009	2,500	2,500	Construction	8	2,500
30	Dr George Mukhari	Replace sewage reticulation and installation of fat trap at kitchen	Upgrading	4/2008	3/2009	5,000	5,000	Construction	8	5,000
31	Dr George Mukhari	Upgrade emergency generator ICU	Upgrading	4/2008	3/2009	1,200	1,200	Construction	8	1,200
32	Dr George Mukhari	Air Conditioning	Upgrading	12/2005	8/2007	4,549	4,549	Final account	8	164
33	Dr George Mukhari	Upgrade drainage reticulation in hospital	Upgrading	4/2008	3/2009	3,000	3,000	Construction	8	3,000
34	Jubilee Hospital	Refurbish hospital	Upgrading	4/2008	3/2009	5,000	5,000	Construction	8	5,000
35	Kalfong	Total renovation of Wards 19 & 21	Upgrading	4/2008	3/2009	-	-	Construction	8	-
36	Kalfong	Fencing of a long term	Upgrading	4/2008	3/2009	-	-	Construction	8	-
37	Kalfong	Renovation of roads	Upgrading	4/2008	3/2009	-	-	Construction	8	-
38	Kalfong	Main entrance drainage	Upgrading	4/2008	3/2009	500	500	Construction	8	500
39	Kalfong	Fire prevention sprinkler system	Upgrading	4/2008	3/2009	100	100	Construction	8	100
40	Masokhane Laundry	Upgrading of steam reticulation	Upgrading	4/2008	3/2009	6,500	6,500	Construction	8	6,500
41	Masokhane Laundry	Replace air compressors	Upgrading	4/2008	3/2009	300	300	Construction	8	300
42	Masokhane Laundry	Generators	Upgrading	4/2008	3/2009	3,500	3,500	Construction	8	3,500
43	Masokhane Laundry	Conveyor at receiving areas	Upgrading	4/2008	3/2009	2,000	2,000	Construction	8	2,000
44	Masokhane Laundry	Complete ironing machines (incl.. Feeders and foders)	Upgrading	4/2008	3/2009	-	-	Construction	8	-
45	Masokhane Laundry	Tunnel washer (16 compartment) with 5 drivers	Upgrading	4/2008	3/2009	-	-	Construction	8	-
46	Pretoria West Hospital	Upgrade chiller plant	Upgrading	4/2008	3/2009	3,000	3,000	Construction	8	3,000
47	Tshwane District Hospital	Change wards to cubicles to district hospital standard - Ward 1 - 8	Upgrading	4/2008	3/2009	13,000	13,000	Construction	8	13,000
48	Tshwane District Hospital	Upgrade main air-conditioning system	Upgrading	4/2008	3/2009	675	675	Construction	8	675
49	Weskoppies	North Emergency power generator replacement and IT upgrade	Upgrading	4/2008	3/2009	3,000	3,000	Construction	8	3,000

	50	Wekopies	Refurbish hospital	Upgrading	4/2008	3/2009	5,000	Construction	8	5,000	
	51	Dr George Mukhari Hospital	Air-conditioning	Upgrading	12/2005	4/2008	4,549	Construction	8	164	
SUBTOTAL: CITY OF TSHWANE											
Ekuhuleni	52	Tembisa Hospital	ICU- Unit Upgrade, Burns, OPD & Casualty	Upgrading	4/2004	6/2008	113,533	Construction	8	34,500	
	53	Tombu Memorial Hospital	Building Water Reticulation	Upgrading	10/2003	4/2008	5,049	Construction	8	239	
	54	Central Planning: Avair Audit Report	Electrical and Mechanical, Sewer and Water, lifts, Boilers, and disability access and compliance upgrades	Upgrading	6/2008	3/2011	125,000	Planning	8	15,000	50,000
	55	East End TB Hospital	Renovate all ablutions with new channels	Upgrading	4/2008	3/2009	1,000	Construction	8	1,000	
	56	East End TB Hospital	Electric upgrade	Upgrading	4/2008	3/2009	2,500	Construction	8	2,500	
	57	East End TB Hospital	Renovate ward 1,2,6 (building)	Upgrading	4/2008	3/2009	1,500	Construction	8	1,500	
	58	Far East Rand Hospital	Replace 2 chiller compressors	Upgrading	4/2008	3/2009	200	Construction	8	200	
	59	Far East Rand Hospital	Building Domestic Water Reticulation	Upgrading	4/2004	9/2007	3,900	Final account	8	176	
SUBTOTAL: EKURHULENI											
Mogale City	60	Sterkfontein Lertonong Hospital	Upgrade Sewer Refurbish Pharmacy	Upgrading	4/2007	5/2008	727	Planning	8	727	
	61	Lertonong Hospital	Replace boiler B140 including prof fees	Upgrading	4/2005	12/2008	13,994	Construction	8	1,206	
	62	Lertonong Hospital	Replace main aircon plant at theatre	Upgrading	4/2008	3/2009	5,500	Construction	8	5,500	
	63	Lertonong Hospital	Upgrading of sewer lines at all areas of institution	Upgrading	4/2008	3/2009	3,300	Construction	8	3,300	
	64	Lertonong Hospital	Upgrade of 2 lifts	Upgrading	4/2008	3/2009	2,500	Construction	8	2,500	
	65	Lertonong Hospital	New Roof	Upgrading	4/2008	3/2010	1,400	Construction	8	1,400	
	66	Dr Yusuf Dadoo Hospital			4/2007	89	89	Planning	8		
SUBTOTAL: MOGALE CITY											
Sedibeng	67	Sebokeng Hospital	Hospital Upgrade	Upgrading	4/2004	6/2008	38,899	Construction	8	4,891	
	68	Hiefelberg	Medical Gas	Upgrading	4/2005	7/2008	7,345	Construction	8	246	
SUBTOTAL: SEDIBENG											
TOTAL REHABILITATION/UPGRADING											
							233,300	146,434	154,999		
SUBTOTAL: CITY OF TSHWANE											
							90,598	50,038	55,000		

MAINTENANCE		Project Name		Project Description	Project type	Project Duration		Project Cost		Project Status	Programme	MTEF 2008/09	MTEF 2009/10	MTEF 2010/11
Municipality	No	Date: Start	Date: Finish	At Start	At Completion	R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000	
Sedibeng	1	Kopanong Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	12,943	12,943	Maintenance	8	3,107	4,107	4,608	
	2	Sebokeng Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	13,349	13,349	Maintenance	8	3,257	4,257	4,674	
	3	Bonifacius Nursing College	Repairs and Renovations	Maintenance	4/2008	3/2011	4,359	4,359	Maintenance	8	1,191	1,321	1,521	
	4	Pharmacies (Tulisa Park)	Repairs and Renovations	Maintenance	4/2008	3/2011	13,019	13,019	Maintenance	8	2,436	4,436	4,936	
	5	Heidelberg Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	12,142	12,142	Maintenance	8	3,557	3,557	4,057	
	6	Sebokeng Regional Office	Repairs and Renovations	Maintenance	4/2008	3/2011	9,354	9,354	Maintenance	8	2,747	2,747	3,246	
	7	John Hayns CHC	Repairs and Renovations	Maintenance	4/2008	3/2011	8,162	8,162	Maintenance	8	2,402	2,402	2,702	
SUBTOTAL: SEDIBENG								18,699	18,699		22,829	25,746		
Mogale City	8	Letlotlog Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		48,067	Maintenance	8	8,687	14,687	20,687	
	9	Stekfontein Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		29,907	Maintenance	8	7,527	9,527	10,527	
	10	Dr Yusuf Dadoo Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		25,960	Maintenance	8	5,932	7,932	9,932	
SUBTOTAL: MOGALE CITY				Maintenance	4/2008	3/2011		7,474	Maintenance	8	1,789	2,289	2,989	
		Cullinan Care	Repairs and Renovations	Maintenance	4/2008	3/2011		27,386	Maintenance	8	6,021	8,521	10,521	
SUBTOTAL: METSWEDING								23,936	23,936		34,436	44,136		
Ekurhuleni	12	Far East Rand Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		15,813	Maintenance	8	4,433	4,763	5,318	
	13	Pholosong Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		14,118	Maintenance	8	3,708	4,408	4,908	
	14	Tembisa Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		21,946	Maintenance	8	5,911	6,911	7,511	
	15	Tombu Memorial Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		26,236	Maintenance	8	6,989	7,889	9,289	
	16	Pharmacies (Springs)	Repairs and Renovations	Maintenance	4/2008	3/2011		3,972	Maintenance	8	1,122	1,122	1,422	
	17	East Rand TB	Repairs and Renovations	Maintenance	4/2008	3/2011		7,568	Maintenance	8	2,221	2,221	2,521	
	18	Dun Swart Laundry	Repairs and Renovations	Maintenance	4/2008	3/2011		18,829	Maintenance	8	5,162	5,662	6,462	
	19	Germiston Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		11,444	Maintenance	8	2,921	3,521	4,041	
	20	Nutshprint Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		15,712	Maintenance	8	4,440	4,740	5,240	
	21	Impliswani C H C	Repairs and Renovations	Maintenance	4/2008	3/2011		627	Maintenance	8	131	131	330	
	22	Boipatong C H C	Repairs and Renovations	Maintenance	4/2008	3/2011		1,413	Maintenance	8	371	371	571	
	23	Nokuthanda Ngwenya C H C	Repairs and Renovations	Maintenance	4/2008	3/2011		5,952	Maintenance	8	1,605	1,605	2,305	
	24	East Rand Regional Office	Repairs and Renovations	Maintenance	4/2008	3/2011		6,874	Maintenance	8	2,060	2,060	2,191	
	25	East Rand Regional Office	Repairs and Renovations	Maintenance	4/2008	3/2011		8,674	Maintenance	8	2,504	2,504	2,984	
SUBTOTAL: EKURHULENI								43,578	43,578		47,908	55,093		
City of Tshwane	26	Westkopies Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		28,264	Maintenance	8	5,489	8,701	11,701	
	27	Kalafong Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011		38,967	Maintenance	8	9,380	10,299	17,299	
	28	Lebone College (Hammonskaal)	Repairs and Renovations	Maintenance	4/2008	3/2011		2,992	Maintenance	8	422	1,149	1,149	
	29	Gantinkwa Nursing College	Repairs and Renovations	Maintenance	4/2008	3/2011		1,496	Maintenance	8	160	668	668	
	30	Pharmacies (Pretoria)	Repairs and Renovations	Maintenance	4/2008	3/2011		4,589	Maintenance	8	631	1,741	1,741	
	31	Nicolhouse (S G LOURENS)	Repairs and Renovations	Maintenance	4/2008	3/2011		804	Maintenance	8	150	327	327	

32	Medunsa Dental	Repairs and Renovations	Maintenance	4/2008	3/2011	5,228	5,228	Maintenance	8	1,163	1,789
33	S. G. Laurens College	Repairs and Renovations	Maintenance	4/2008	3/2011	8,125	8,125	Maintenance	8	1,878	2,749
34	Mosakhane Cookfreeze	Repairs and Renovations	Maintenance	4/2008	3/2011	11,696	11,696	Maintenance	8	2,443	5,191
35	Mosakhane Laundry	Repairs and Renovations	Maintenance	4/2008	3/2011	17,415	17,415	Maintenance	8	3,935	4,783
36	E M S Health	Repairs and Renovations	Maintenance	4/2008	3/2011	1,501	1,501	Maintenance	8	491	505
37	Tsepeng Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	2,030	2,030	Maintenance	8	459	959
38	Manedoli Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	16,437	16,437	Maintenance	8	1,639	7,077
39	Tshwane Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	27,089	27,089	Maintenance	8	6,527	10,728
40	Pretoria West Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	27,661	27,661	Maintenance	8	7,121	8,598
41	Pta Academic Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	61,796	61,796	Maintenance	8	13,579	17,616
42	Dr George Mukharai	Repairs and Renovations	Maintenance	4/2008	3/2011	65,969	65,969	Maintenance	8	19,634	18,227
43	Soshangwe CHC 111	Repairs and Renovations	Maintenance	4/2008	3/2011	975	975	Maintenance	8	325	325
44	Pretoria Skinner CHC	Repairs and Renovations	Maintenance	4/2008	3/2011	655	655	Maintenance	8	189	233
45	Loudium CHC	Repairs and Renovations	Maintenance	4/2008	3/2011	512	512	Maintenance	8	140	186
46	Jubilee Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	39,050	39,050	Maintenance	8	9,000	18,000
47	0DI Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	13,614	13,614	Maintenance	8	2,479	7,979
48	Gautengwyo Clinics	Repairs and Renovations	Maintenance	4/2008	3/2011	3,250	3,250	Maintenance	8	2,000	550
49	Tshwane Rehab Centre	Repairs and Renovations	Maintenance	4/2008	3/2011	7,500	7,500	Maintenance	8	1,500	2,200
50	Pretoria Regional Office	Repairs and Renovations	Maintenance	4/2008	3/2011	15,580	15,580	Maintenance	8	3,195	5,449
51	KlipKusfontein CHC	Repairs and Renovations	Maintenance	4/2008	3/2011	5,556	5,556	Maintenance	8	90	233
SUBTOTAL: CITY OF TSHWANE											
	City of Johannesburg	52	Tata Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	12,246	12,246	Maintenance	8
53	Edenvale Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	15,655	15,655	Maintenance	8	3,594	4,594
54	Helen Joseph Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	35,139	35,139	Maintenance	8	8,306	11,806
55	Waste disposal	Repairs and Renovations	Maintenance	4/2008	3/2011	735	735	Maintenance	8	245	245
56	Chris Hani Nursing College	Repairs and Renovations	Maintenance	4/2008	3/2011	5,589	5,589	Maintenance	8	1,537	1,817
57	Ann Latsky College	Repairs and Renovations	Maintenance	4/2008	3/2011	3,696	3,696	Maintenance	8	921	1,221
58	Johannesburg Laundry	Repairs and Renovations	Maintenance	4/2008	3/2011	12,488	12,488	Maintenance	8	3,816	3,816
59	C H Nursing College	Repairs and Renovations	Maintenance	4/2008	3/2011	3,616	3,616	Maintenance	8	1,573	807
60	Charles Muriwi TB Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	5,792	5,792	Maintenance	8	1,492	1,892
61	Pharmacies (Soweto)	Repairs and Renovations	Maintenance	4/2008	3/2011	960	960	Maintenance	8	320	320
62	TMH Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	4,496	4,496	Maintenance	8	1,374	1,374
63	Lillian Ngoyi	Repairs and Renovations	Maintenance	4/2008	3/2011	5,660	5,660	Maintenance	8	1,035	2,035
64	Sizwe Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	11,474	11,474	Maintenance	8	2,687	2,987
65	South Rand Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	13,059	13,059	Maintenance	8	2,726	3,226
66	Coronation Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	28,816	28,816	Maintenance	8	7,194	8,194
67	St John's Eye Hospital	Repairs and Renovations	Maintenance	4/2008	3/2011	4,912	4,912	Maintenance	8	1,362	1,562
68	Chris Hani Maternity Hosp	Repairs and Renovations	Maintenance	4/2008	3/2011	24,833	24,833	Maintenance	8	4,241	7,741
69	Chris Hani Laundry	Repairs and Renovations	Maintenance	4/2008	3/2011	43,148	43,148	Maintenance	8	7,351	11,851
									3,131	3,131	5,131
										118,339	170,871

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