Vote 29

Mineral Resources

Budget summary

				2020/21	2021/22	
		Current	Transfers and	Payments for		
R million	Total	payments	subsidies	capital assets	Total	Total
MTEF allocation						
Administration	345.5	329.7	3.7	12.0	365.7	387.9
Mine Health and Safety	218.6	213.4	4.4	0.8	230.6	249.9
Mineral Regulation	443.7	254.6	189.0	0.0	474.0	502.2
Mineral Policy and Promotion	997.5	116.4	881.0	0.2	1 052.7	902.9
Total expenditure estimates	2 005.2	914.2	1 078.0	13.0	2 123.0	2 042.8

Executive authority Minister of Mineral Resources
Accounting officer Director-General of Mineral Resources
Website address www.dmr.gov.za

The Estimates of National Expenditure e-publications for individual votes are available on www.treasury.gov.za. These publications provide more comprehensive coverage of vote specific information, particularly about goods and services, transfers and subsidies, personnel, entities, donor funding, public-private partnerships, conditional grants to provinces and municipalities, and expenditure information at the level of service delivery, where appropriate.

Vote purpose

Promote and regulate the minerals and mining sector for transformation, growth and development. Ensure that all South Africans derive sustainable benefits from the country's mineral wealth.

Mandate

The mandate of the Department of Mineral Resources is broadly informed by:

- the Mineral and Petroleum Resources Development Act (2002), which provides the regulatory framework for equitable access to and the sustainable development of mineral resources and related matters
- the Mine Health and Safety Act (1996), which governs mine health and safety
- the 1998 White Paper on Minerals and Mining Policy for South Africa, which ensures the transparent and efficient regulation of the development of South Africa's mineral resources and minerals industry to meet national objectives and bring optimum benefits to the nation.

Selected performance indicators

Table 29.1 Performance indicators by programme and related outcome

Indicator	Programme	MTSF outcome		Past		Current	1	Projections	
			2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Number of occupational	Mine Health and		8 005	9 869	9 952	8 396	8 396	8 396	8 396
health and safety inspections	Safety								
and mine audits conducted									
per year		Outcome 4: Decent							
Number of mining rights and	Mineral Regulation	employment	204	175	178	120	150	150	150
permits granted or issued to		through inclusive							
historically disadvantaged		growth							
South Africans per year									
Number of industry workshops	Mineral Regulation		15	14	8	9	9	9	9
on compliance issues									
conducted per year									

Table 29.1 Performance indicators by programme and related outcome

Indicator	Programme	MTSF outcome		Past		Current		Projections	
			2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Number of social and labour plan verification inspections per year	Mineral Regulation		270	275	306	212	212	212	212
Number of environmental verification inspections conducted per year	Mineral Regulation		1 889	1 465	1 583	1 275	1 275	1 275	1 275
Number of mine economics verification audits per year	Mineral Regulation		595	501	487	425	425	425	425
Number of mineral legislation compliance inspections conducted per year	Mineral Regulation		502	264	212	150	150	150	150
Number of consultations or engagements and conflict management sessions with stakeholders and the mining industry per year ¹	Mineral Regulation	Outcome 4: Decent employment through inclusive growth	341	342	306	150	150	150	150
Number of procurement opportunities facilitated for black industrialists in the mining sector per year	Mineral Regulation		5	5	10	10	10	10	10
Number of publications per year	Mineral Policy and Promotion		14	23	14	13	19	13	13
Number of legislative instruments reviewed and amended per year	Mineral Policy and Promotion		2	4	1	3	2	2	2
Number of derelict and ownerless mines rehabilitated per year	Mineral Policy and Promotion	Outcome 10: Protect and enhance our environmental assets and natural resources	50	45	43	45	43	43	43
Number of new and established small, medium and micro enterprises supported per year	Mineral Policy and Promotion	Outcome 7: Comprehensive rural development and land reform	125	103	96	80	40	80	80
Number of mining investment promotion events/forums/ workshops per year ¹	Mineral Policy and Promotion	Outcome 4: Decent employment through inclusive growth	38	60	56	46	13	46	46

^{1.} As the mining charter has been finalised, investor certainty is expected to improve, resulting in fewer seminars and events being required.

Expenditure analysis

Chapters 3, 4 and 5 of the National Development Plan detail a vision for South Africa in which a responsible mining sector prioritises the welfare of its human resources and the environment, and contributes significantly to GDP. This vision is expressed through outcome 4 (decent employment through inclusive growth), outcome 6 (an efficient, competitive and responsive economic infrastructure network) and outcome 10 (protect and enhance our environmental assets and natural resources) of government's 2014-2019 medium-term strategic framework. In line with these guiding policies, over the medium term, the Department of Mineral Resources will contribute to the sustainable growth and socioeconomic development of the mining sector by focusing on promoting investment in the sector, transforming the sector through skills development, and rehabilitating derelict mines.

The department has a total allocation of R6.2 billion over the medium term, 52.2 per cent (R3.2 billion) of which is for transfers to its entities, which carry out a significant portion of its functions. Due to the labour-intensive nature of the department's work, which requires inspections to be conducted to ensure that mining companies comply with legislative requirements, expenditure on compensation of employees accounts for an estimated 34.2 per cent (R2.1 billion) of the department's total budget over the MTEF period. This allocation will enable the department to conduct an estimated 30 099 mandatory inspections over the period ahead to monitor and enforce compliance.

Promoting investment in the mining sector

The finalisation of the mining charter is expected to improve investor confidence in the sector despite general slowdown in global demand for mining commodities and low mining production. To leverage this improved confidence and increase the mining sector's contribution to GDP to ensure real mining investment in South Africa, more attention will be devoted to attracting domestic and foreign investment into the sector. With this imperative in mind, the department plans to conduct 105 mining promotional events and workshops both locally and internationally through an allocation of R245.7 million over the MTEF in the *Mineral Promotion and International Coordination* subprogramme in the *Mineral Policy and Promotion* programme. An additional R92.4 million over the medium term has been reprioritised from the programme to the Petroleum Agency South Africa to promote the exploration and optimal development of onshore and offshore oil and gas resources.

Transforming the mining sector

Accelerating transformation in the mining sector remains a key priority. The department will facilitate this process by monitoring and enforcing compliance with the mining charter, and issuing a targeted 450 mining licences over the medium term to historically disadvantaged South Africans, with special focus on empowering women in the sector. This is set to result in spending of R245.7 million over the MTEF period in the *Mineral Regulation* programme, which is allocated 22.5 per cent (R1.4 billion) of the department's total budget over the same period. To provide financial and technical support to 200 new and established small, medium and micro enterprises (SMMEs), particularity those in small-scale mining, an estimated R98.7 million over the medium term is allocated in the *Mineral Policy and Promotion* programme.

The department aims to adopt a more proactive approach to engaging the mining industry, communities and stakeholders about the quality, sustainability and transformation of the industry. In this regard, the department intends to conduct 450 stakeholder engagements and consultations with the sector over the medium term at a projected cost of R90.1 million in the *Mineral Regulation* programme. These are engagements and consultations envisaged to facilitate communication between stakeholders and communities living in mining areas, and address mining charter objectives such as the provision of housing.

Further expenditure of R62 million over the MTEF period in the same programme will facilitate a targeted 636 inspections to ensure that mining companies comply with their social labour plans. These plans commit companies to invest in the upgrading of human settlements and skills development for mineworkers and the surrounding communities, in line with regulation 46 of the Mineral and Petroleum Resources Development Act (2002).

Rehabilitating derelict mines and protecting the environment

Through the department's activities to rehabilitate old mines and minimise the impact of mining on the environment, it aims to improve the wellbeing of nearby communities by creating environmentally habitable areas, and reducing human and animal exposure to asbestos fibres. These efforts also contribute to a reduction in occupational health incidents, as the department enforces compliance with mine health and safety legislation, and prosecutes mines that do not comply. To conduct a targeted 25 188 occupational health and safety inspections and mine audits over the MTEF period, the *Mine Health and Safety* programme is set to receive an allocation of R699 million.

The department expects to conduct 3 825 environmental verification management inspections over the medium term to ensure compliance with the National Environmental Management Act (1998) at an estimated cost of R723 million; and rehabilitate 129 dangerous derelict and ownerless mine sites, including asbestos sites, at an estimated cost of R445 million. This spending is in the *Mineral Regulation and Administration* subprogramme in the *Mineral Regulation* programme. An additional R8.3 million through the expanded public works programme is earmarked for Mintek for the rehabilitation of the derelict and ownerless mines.

Expenditure trends

Table 29.2 Vote expenditure trends by programme and economic classification

Programmes

- 1. Administration
- 2. Mine Health and Safety
- 3. Mineral Regulation
- 4. Mineral Policy and Promotion

4. Mineral Policy and Pro	motion													
Programme														_
	Annual budget	Adjusted appropriation	Audited outcome	Annual budget	Adjusted appropriation	Audited outcome	Annual budget	Adjusted appropriation	Audited outcome	Annual budget	Adjusted appropriation	Revised estimate	Average: Outcome/Annual budget (%)	Average: Outcome/Adjusted appropriation (%)
R million		2015/16			2016/17			2017/18			2018/19		2015/16 -	2018/19
Programme 1	293.2	308.9	359.1	310.9	345.8	361.1	317.7	339.9	362.5	327.0	335.0	335.0	113.5%	106.6%
Programme 2	175.8	184.4	171.5	184.9	189.9	189.6	189.4	194.1	203.7	205.0	205.0	205.0	101.9%	99.5%
Programme 3	260.4	263.7	246.2	270.8	265.1	258.8	364.6	379.3	370.1	393.6	393.6	393.6	98.4%	97.5%
Programme 4	889.0	881.5	861.7	902.5	868.3	851.7	907.7	866.1	840.5	965.0	957.0	957.0	95.8%	98.3%
Total	1 618.5	1 638.5	1 638.5	1 669.1	1 669.1	1 661.1	1 779.4	1 779.4	1 776.7	1 890.7	1 890.7	1 890.7	100.1%	99.8%
Change to 2018											_			001072
Budget estimate														
							1			1				
Economic classification														
Current payments	806.1	800.1	805.2	831.4	863.9	858.6	846.7	871.0	867.3	876.9	871.1	871.1	101.2%	99.9%
Compensation of	528.4	548.4	526.3	572.1	564.4	558.8	572.8	590.8	588.4	617.6	617.6	617.6	100.0%	98.7%
employees														
Goods and services	277.7	251.7	279.0	259.2	299.5	299.8	273.9	280.3	278.9	259.2	253.4	253.4	103.8%	102.4%
Transfers and subsidies	800.9	826.9	819.7	824.1	791.6	791.3	921.1	896.8	896.7	1 001.5	1 007.3	1 007.3	99.1%	99.8%
Departmental agencies	377.8	394.8	393.4	433.5	433.5	433.5	430.9	440.9	440.7	452.2	471.9	471.9	102.7%	99.9%
and accounts	424.0	420.0	422.7	200.1	256.6	256.6	400.0	454.4	454.4	E 47.7	F22.0	F22.0	OF 70/	00.6%
Public corporations and	421.8	430.8	423.7	389.1	356.6	356.6	488.8	454.4	454.4	547.7	533.8	533.8	95.7%	99.6%
private enterprises Households	1.4	1.4	2.5	1.4	1.4	1.2	1.5	1.5	1.6	1.6	1.6	1.6	116.6%	116.6%
Payments for capital	11.5	11.5	10.6	13.6	13.6	9.9	11.7	11.7	12.7	12.4	12.4	12.4	92.7%	92.7%
assets	11.5	11.5	10.0	13.0	13.0	3.3	11.7	11.7	12.7	12.4	12.4	12.4	32.776	32.776
Buildings and other	2.9	2.5	1.1	3.9	3.9	0.2	1.8	1.8	0.3	2.0	2.0	2.0	33.3%	34.6%
fixed structures														
Machinery and	8.6	8.9	9.3	9.8	9.8	9.8	9.8	9.8	11.6	10.4	10.4	10.4	106.5%	105.8%
equipment														
Software and other	-	0.1	0.1	_	_	_	-	_	0.8	_	_	-	-	714.6%
intangible assets														
Payments for financial	_	-	2.9	-	-	1.3	-	-	-	-	-	-	-	_
assets														
Total	1 618.5	1 638.5	1 638.5	1 669.1	1 669.1	1 661.1	1 779.4	1 779.4	1 776.7	1 890.7	1 890.7	1 890.7	100.1%	99.8%

Expenditure estimates

Table 29.3 Vote expenditure estimates by programme and economic classification

Programmes

- 1. Administration
- 2. Mine Health and Safety
- 3. Mineral Regulation
- 4. Mineral Policy and Promotion

Programme		Average growth	Average: Expenditure/				Average growth	Average: Expenditure/
	Revised	rate	Total				rate	Total
	estimate	(%)	(%)	Medium-	term expenditure	estimate	(%)	(%)
R million	2018/19	2015/16		2019/20	2020/21	2021/22	2018/19	- 2021/22
Programme 1	335.0	2.7%	20.3%	345.5	365.7	387.9	5.0%	17.8%
Programme 2	205.0	3.6%	11.0%	218.6	230.6	249.9	6.8%	11.2%
Programme 3	393.6	14.3%	18.2%	443.7	474.0	502.2	8.5%	22.5%
Programme 4	957.0	2.8%	50.4%	997.5	1 052.7	902.9	-1.9%	48.5%
Total	1 890.7	4.9%	100.0%	2 005.2	2 123.0	2 042.8	2.6%	100.0%
Change to 2018				(10.8)	(16.7)	(13.1)		
Budget estimate								
Economic classification								
Current payments	871.1	2.9%	48.8%	914.2	976.1	1 036.9	6.0%	47.1%
Compensation of employees	617.6	4.0%	32.9%	665.2	715.6	762.1	7.3%	34.2%
Goods and services	253.4	0.2%	15.9%	249.0	260.5	274.8	2.7%	12.9%

Table 29.3 Vote expenditure estimates by programme and economic classification

Economic classification		Average	_				Average	Average:
		growth	Expenditure/				growth	Expenditure/
	Revised	rate	Total				rate	Total
	estimate	(%)	(%)	Medium-t	erm expenditure	estimate	(%)	(%)
R million	2018/19	2015/16	- 2018/19	2019/20	2020/21	2021/22	2018/19	2021/22
Transfers and subsidies	1 007.3	6.8%	50.5%	1 078.0	1 133.2	991.4	-0.5%	52.2%
Departmental agencies and	471.9	6.1%	25.0%	482.0	503.2	327.1	-11.5%	22.1%
accounts								
Public corporations and private	533.8	7.4%	25.4%	594.4	628.2	662.5	7.5%	30.0%
enterprises								
Households	1.6	5.4%	0.1%	1.7	1.8	1.9	5.5%	0.1%
Payments for capital assets	12.4	2.3%	0.7%	13.0	13.7	14.5	5.6%	0.7%
Buildings and other fixed structures	2.0	-7.9%	0.1%	2.1	2.2	2.3	6.1%	0.1%
Machinery and equipment	10.4	5.4%	0.6%	11.0	11.6	12.2	5.5%	0.6%
Total	1 890.7	4.9%	100.0%	2 005.2	2 123.0	2 042.8	2.6%	100.0%

Expenditure trends and estimates for significant spending items

Table 29.4 Expenditure trends and estimates for significant spending items

-				_		Average:					Average:
						Expen-					Expen-
					Average	diture/				Average	diture/
					growth	Total				growth	Total
				Adjusted	rate	vote	Medium	-term expend	diture	rate	vote
	Aud	Audited outcome a			(%)	(%)		estimate		(%)	(%)
R thousand	2015/16	2016/17	2017/18	2018/19	2015/16	- 2018/19	2019/20	2020/21	2021/22	2018/19	- 2021/22
Council for Geoscience	342 914	378 598	366 988	405 983	5.8%	21.5%	414 062	435 734	251 402	-14.8%	18.7%
Mintek	414 742	356 416	367 256	420 368	0.5%	22.4%	436 022	460 401	485 405	4.9%	22.4%
Total	757 656	735 014	734 244	826 351	6.3%	43.9%	850 084	896 135	736 807	-9.9%	41.1%

Goods and services expenditure trends and estimates

Table 29.5 Vote goods and services expenditure trends and estimates

Table 29.5 Vote goods at	30,7,00	o expens				Average:					Average:
					Average	Expen-				Average	Expen-
					growth	diture/				growth	diture/
				Adjusted	rate	Total	Mediun	n-term expen	diture	rate	Total
	Auc	dited outcome	a	appropriation	(%)	(%)	Wicaiaii	estimate	uncui c	(%)	(%)
R thousand	2015/16	2016/17	2017/18	2018/19		- 2018/19	2019/20	2020/21	2021/22		- 2021/22
Administrative fees	2 618	3 248	2 484	6 143	32.9%	1.3%	6 394	6 684	7 058	4.7%	2.5%
Advertising	846	5 453	5 813	2 428	42.1%	1.3%	4 703	4 802	5 067	27.8%	1.6%
Minor assets	1 614	968	1 482	4 831	44.1%	0.8%	3 828	4 099	4 327	-3.6%	1.6%
Audit costs: External	6 465	6 247	7 013	4 924	-8.7%	2.2%	5 100	5 422	5 720	5.1%	2.0%
Bursaries: Employees	979	1 234	1 246	1 973	26.3%	0.5%	2 047	2 127	2 237	4.3%	0.8%
Catering: Departmental activities	1 528	951	1 435	4 002	37.8%	0.7%	3 317	3 390	3 578	-3.7%	1.4%
Communication	13 723	17 281	12 703	8 582	-14.5%	4.7%	7 951	8 559	9 028	1.7%	3.3%
Computer services	23 446	26 872	23 850	25 480	2.8%	9.0%	27 842	29 287	30 851	6.6%	10.9%
Consultants: Business and	5 461	8 237	2 134	5 512	0.3%	1.9%	6 467	6 595	6 958	8.1%	2.5%
advisory services											
Legal services	6 476	11 213	13 561	4 097	-14.2%	3.2%	2 882	3 063	3 232	-7.6%	1.3%
Contractors	1 875	1 057	4 481	10 004	74.7%	1.6%	4 148	4 362	4 603	-22.8%	2.2%
Agency and support/outsourced	_	_	_	10	_	_	10	11	11	3.2%	_
services											
Entertainment	_	_	5	164	_	_	85	78	82	-20.6%	_
Fleet services (including	10 503	10 518	10 657	6 395	-15.2%	3.4%	12 329	13 027	13 739	29.0%	4.4%
government motor transport)											
Inventory: Clothing material and	_	53	_	_	_	_	_	_	_	_	_
accessories											
Inventory: Food and food	16	19	_	51	47.2%	_	2	2	2	-66.0%	_
supplies											
Inventory: Materials and supplies	67	218	_	_	-100.0%	_	_	_	_	_	_
Inventory: Medical supplies	2	2	_	_	-100.0%	_	_	_	_	_	_
Consumable supplies	1 740	2 063	2 251	3 991	31.9%	0.9%	3 801	4 004	4 225	1.9%	1.5%
Consumables: Stationery,	4 683	4 673	3 887	10 895	32.5%	2.2%	10 427	10 893	11 490	1.8%	4.2%
printing and office supplies											
Operating leases	94 177	89 325	88 614	44 449	-22.1%	28.5%	37 408	39 522	41 695	-2.1%	15.7%
Rental and hiring	1 002	232	1 118	2 110	28.2%	0.4%	2 516	2 558	2 700	8.6%	1.0%
Property payments	5 860	6 259	6 562	8 042	11.1%	2.4%	8 347	9 886	10 431	9.1%	3.5%
Travel and subsistence	71 021	68 383	69 141	70 048	-0.5%	25.1%	72 015	74 131	78 228	3.8%	28.4%
Training and development	5 410	4 892	4 749	8 751	17.4%	2.1%	6 197	6 391	6 736	-8.4%	2.7%
Operating payments	12 883	23 740	9 654	11 032	-5.0%	5.2%	13 024	13 790	14 555	9.7%	5.0%
Venues and facilities	6 581	6 643	6 081	9 516	13.1%	2.6%	8 140	7 792	8 228	-4.7%	3.2%
Total	278 976	299 781	278 921	253 430	-3.2%	100.0%	248 980	260 475	274 781	2.7%	100.0%

Transfers and subsidies expenditure trends and estimates

Table 29.6 Vote transfers and subsidies trends and estimates

Table 29.6 Vote transfers		lited outcome		Adjusted appropriation	Average growth rate (%)	Average: Expen- diture/ Total (%)	Mediun	n-term expend estimate	diture	Average growth rate (%)	Average: Expen- diture/ Total (%)
R thousand	2015/16	2016/17	2017/18	2018/19	2015/16	- 2018/19	2019/20	2020/21	2021/22	2018/19	- 2021/22
Households											
Social benefits											
Current	1 762	1 059	1 573	1 295	-9.8%	0.2%	1 368	1 443	1 522	5.5%	0.1%
Employee social benefits	1 762	1 059	1 573	1 295	-9.8%	0.2%	1 368	1 443	1 522	5.5%	0.1%
Departmental agencies and											
accounts											
Departmental agencies											
(non-business entities)											
Current	358 408	396 629	405 319	468 541	9.3%	46.3%	478 479	499 459	323 157	-11.6%	42.0%
Mine Health and Safety Council	-	_	6 162	4 803	-	0.3%	4 386	351	4 874	0.5%	0.3%
Council for Geoscience	307 881	341 708	330 574	311 613	0.4%	36.7%	410 553	432 032	247 496	-7.4%	33.3%
Council for Geoscience: Economic	-	_	-	90 000	-	2.6%	_	_	-	-100.0%	2.1%
competitiveness and support											
package											
Council for Geoscience: Expanded	_	_	1 000	1 047	-	0.1%	-	_	-	-100.0%	-
public works programme											
Mining Qualifications Authority	_	1 716	1 718	1 973	_	0.2%	1 996	2 147	2 286	5.0%	0.2%
South African Diamond and	50 527	53 205	65 865	59 105	5.4%	6.5%	61 544	64 929	68 501	5.0%	6.0%
Precious Metals Regulator											
Capital	35 033	36 890	35 414	3 323	-54.4%	3.1%	3 509	3 702	3 906	5.5%	0.3%
Council for Geoscience	35 033	36 890	35 414	3 323	-54.4%	3.1%	3 509	3 702	3 906	5.5%	0.3%
Households											
Other transfers to households											
Current	833	122	40	311	-28.0%	-	328	346	365	5.5%	-
Employee ex-gratia payments	20	120	40	311	149.6%	-	328	346	365	5.5%	_
Other transfers to households	813	2		_	-100.0%	-		-		_	-
Public corporations and private											
enterprises											
Subsidies on products and											
production			87 138	98 439		5.3%	133 652	141 272	149 148	14.9%	12.4%
Current			87 138	98 439	_	5.3%	127 446	141 373 134 826	149 148	13.1%	11.9%
Petroleum Agency South Africa Various institutions: Water	_	_	8/ 138	98 439	_	5.3%	6 206	134 826 6 547	6 907	13.1%	0.5%
	_	_	_	_		_	0 200	0 347	0 907	_	0.5%
management solutions subsidies for marginal mines											
Public corporations and private											
enterprises											
Subsidies on products and											
production											
Current	8 993	200	_	14 976	18.5%	0.7%	24 683	26 453	27 908	23.1%	2.2%
Industrial Development	8 893		_	14 976	19.0%	0.7%	24 683	26 453	27 908	23.1%	2.2%
Corporation	0 055			14370	13.070	0.770	24 003	20 433	27 300	23.170	2.270
State Diamond Trader	100	200	_	_	-100.0%	_	_	_	_	_	_
Public corporations and private	100	200			100.070						
enterprises											
Other transfers to public											
corporations											
Current	362 145	315 152	310 705	389 213	2.4%	39.2%	372 840	393 743	415 082	2.2%	37.3%
Mintek	362 145	315 152	310 705	319 213	-4.1%	37.2%	370 208	390 968	412 155	8.9%	35.5%
Mintek: Economic	502 145	J1J 1J2 -	-	70 000	-	2.0%	-	330 308		-100.0%	1.7%
competitiveness and support				, 5 556		2.070				100.070	1.770
package											
Mintek: Expanded public works	_	_	_	_	_	_	2 632	2 775	2 927	_	0.2%
programme							2 002	25			3.2,0
Capital	52 597	41 264	56 551	31 155	-16.0%	5.2%	63 182	66 658	70 323	31.2%	5.5%
Mintek	52 597	41 264	56 551	31 155	-16.0%	5.2%	63 182	66 658	70 323	31.2%	5.5%

Personnel information

Table 29.7 Vote personnel numbers and cost by salary level and programme¹

Programmes

- 1. Administration
- 2. Mine Health and Safety
- Mineral Regulation
 Mineral Policy and Promotion

4. Willierari Olic	<u> </u>	er of posts																ĺ	
		•																	
		nated for											_						
		arch 2019				Numbe	er and c	ost ² o	t personne	l posts	tilled/	/planned fo	or on fu	nded	establishm	ent			mber
	Number	Number																Average	Average:
	of	of posts																growth	Salary
	funded	additional																rate	level/Total
	posts	to the		Actual		Revise	d estim	ate		ľ	Mediu	ım-term ex	penditu	re est	timate			(%)	(%)
		establishment	2	017/18		2	018/19		2019/20 2020/21					2021/22			2018/19	- 2021/22	
		•			Unit			Unit			Unit			Unit			Unit		
Mineral Resour	ces		Number	Cost	cost	Number	Cost	cost	Number	Cost	cost	Number	Cost	cost	Number	Cost	cost		
Salary level	1 167	4	1 118	588.4	0.5	1 100	617.6	0.6	1 103	665.2	0.6	1 103	715.6	0.6	1 096	762.1	0.7	-0.1%	100.0%
1-6	264	-	262	51.2	0.2	253	50.9	0.2	254	54.9	0.2	254	59.5	0.2	254	64.2	0.3	0.1%	23.1%
7 – 10	550	1	526	257.8	0.5	520	264.6	0.5	521	286.5	0.5	522	309.7	0.6	519	330.7	0.6	-0.1%	47.3%
11 – 12	262	1	249	211.1	0.8	241	225.1	0.9	241	240.6	1.0	241	258.1	1.1	237	272.8	1.2	-0.6%	21.8%
13 – 16	89	2	78	65.1	0.8	84	74.5	0.9	85	80.5	0.9	84	85.4	1.0	84	91.4	1.1	_	7.7%
Other	2	-	3	3.2	1.1	2	2.5	1.2	2	2.6	1.3	2	2.8	1.4	2	3.0	1.5	_	0.2%
Programme	1 167	4	1 118	588.4	0.5	1 100	617.6	0.6	1 103	665.2	0.6	1 103	715.6	0.6	1 096	762.1	0.7	-0.1%	100.0%
Programme 1	365	4	358	170.0	0.5	360	186.9	0.5	360	199.8	0.6	359	213.9	0.6	357	227.7	0.6	-0.3%	32.6%
Programme 2	303	-	292	165.9	0.6	274	166.3	0.6	274	178.3	0.7	277	192.4	0.7	275	205.1	0.7	0.1%	25.0%
Programme 3	386	-	361	185.6	0.5	361	193.2	0.5	363	209.4	0.6	363	226.4	0.6	361	241.0	0.7	_	32.9%
Programme 4	113	-	107	66.8	0.6	105	71.2	0.7	106	77.6	0.7	104	82.9	0.8	103	88.3	0.9	-0.6%	9.5%

Data has been provided by the department and may not necessarily reconcile with official government personnel data.

Departmental receipts

Table 29.8 Departmental receipts by economic classification

							Average:					Average:
						Average	Receipt				Average	Receipt
						growth	item/				growth	item/
				Adjusted	Revised	rate	Total				rate	Total
		ted outcome		estimate	estimate	(%)			•		(%)	(%)
R thousand	2015/16	2016/17	2017/18	2018			- 2018/19	2019/20	2020/21	2021/22		- 2021/22
Departmental receipts	29 763	38 072	38 912	43 027	39 682	10.1%	100.0%	41 072	42 486	43 940	3.5%	100.0%
Sales of goods and services	6 486	10 148	11 642	12 002	11 477	21.0%	27.1%	12 313	12 320	12 326	2.4%	29.0%
produced by department												
Sales by market	478	473	453	495	435	-3.1%	1.3%	475	476	476	3.0%	1.1%
establishments												
of which:												
Market establishment: Rental	478	473	453	495	435	-3.1%	1.3%	475	476	476	3.0%	1.1%
parking: Covered and open												
Administrative fees	5 428	9 073	10 518	10 776	10 338	24.0%	24.1%	11 133	11 138	11 144	2.5%	26.2%
of which:												
Application fees in relation to	1 084	1 791	1 502	2 458	1 015	-2.2%	3.7%	1 577	1 577	1 578	15.8%	3.4%
the Mineral and Petroleum												
Resources Development Act												
(2002)												
Requested information:	23	30	29	25	30	9.3%	0.1%	30	30	30	-	0.1%
Promotion of Access to												
Information Act (2000)												
Environmental authorisation	4 321	7 252	8 987	8 293	9 293	29.1%	20.4%	9 526	9 531	9 536	0.9%	22.7%
application fees												
Other sales	580	602	671	731	704	6.7%	1.7%	705	706	706	0.1%	1.7%
of which:												
Services rendered: Commission	210	224	238	244	252	6.3%	0.6%	250	251	251	-0.1%	0.6%
on insurance and garnishee												
Services rendered: Marking of	345	351	398	454	427	7.4%	1.0%	418	418	418	-0.7%	1.0%
exam paper												
Services rendered: Photocopies	24	26	34	33	24	_	0.1%	36	36	36	14.5%	0.1%
and faxes												
Replacement of lost office	1	1	1	-	1	_	-	1	1	1	-	-
property												
Sales of scrap, waste, arms	-	1	-	2	-	-	-	_	_	-	_	-
and other used current goods												
of which:												
Sales: Scrap	_	1	_	2	_	-	1	_	_	_	_	-
<u></u>												

Rand million

Table 29.8 Departmental receipts by economic classification

							Average:					Average:
						Average	Receipt				Average	Receipt
						growth	item/				growth	item/
				Adjusted	Revised	rate	Total				rate	Total
	Audi	ted outcom	e	estimate	estimate	(%)	(%)	Medium-te	rm receipt	sestimate	(%)	(%)
R thousand	2015/16	2016/17	2017/18	2018	/19	2015/16	- 2018/19	2019/20	2020/21	2021/22	2018/19	- 2021/22
Fines, penalties and forfeits	847	990	1 293	1 874	1 949	32.0%	3.5%	1 362	1 400	1 402	-10.4%	3.7%
Interest, dividends and rent	22 268	23 881	23 576	27 038	24 145	2.7%	64.1%	24 876	26 244	27 688	4.7%	61.6%
on land												
Interest	28	265	189	82	82	43.1%	0.4%	199	210	222	39.4%	0.4%
Rent on land	22 240	23 616	23 387	26 956	24 063	2.7%	63.7%	24 677	26 034	27 466	4.5%	61.2%
Transactions in financial	162	3 052	2 401	2 111	2 111	135.3%	5.3%	2 521	2 522	2 524	6.1%	5.8%
assets and liabilities												
Total	29 763	38 072	38 912	43 027	39 682	10.1%	100.0%	41 072	42 486	43 940	3.5%	100.0%

Programme 1: Administration

Programme purpose

Provide strategic leadership, management and support services to the department.

Expenditure trends and estimates

Table 29.9 Administration expenditure trends and estimates by subprogramme and economic classification

Subprogramme	Aug	lited outcom		Adjusted appropriation	Average growth rate (%)	Average: Expen- diture/ Total (%)	Medium	n-term expend estimate	diture	Average growth rate (%)	Average: Expen- diture/ Total (%)
R million	2015/16	2016/17	2017/18	2018/19	2015/16		2019/20	2020/21	2021/22		· 2021/22
Ministry	33.1	35.1	34.4	27.3	-6.2%	9.2%	30.7	31.3	33.3	6.9%	8.5%
Corporate Services	180.3	187.8	181.8	133.2	-9.6%	48.2%	137.3	147.5	156.6	5.6%	40.1%
Department Management	15.6	12.5	15.5	30.1	24.5%	5.2%	24.1	24.2	25.7	-5.1%	7.3%
Financial Administration	95.4	93.5	97.6	96.8	0.5%	27.0%	102.9	109.6	116.3	6.3%	29.7%
Internal Audit	12.4	10.6	10.1	12.9	1.5%	3.2%	13.8	14.3	15.2	5.5%	3.9%
Office Accommodation	22.3	21.5	22.9	34.8	16.0%	7.2%	36.7	38.8	40.9	5.5%	10.5%
Total	359.1	361.1	362.5	335.0	-2.3%	100.0%	345.5	365.7	387.9	5.0%	10.5%
	359.1	301.1	302.5		-2.3%	100.0%				5.0%	100.0%
Change to 2018				8.0			-	0.0	(0.1)		
Budget estimate											
Economic classification				T							
Current payments	348.4	349.6	349.8	320.0	-2.8%	96.5%	329.7	349.1	370.3	5.0%	95.5%
Compensation of employees	161.0	162.3	170.0	186.9	5.1%	48.0%	199.8	213.9	227.7	6.8%	57.8%
Goods and services ¹	187.4	187.4	179.8	133.1	-10.8%	48.5%	129.9	135.2	142.7	2.3%	37.7%
of which:											
Audit costs: External	6.5	6.2	7.0	4.9	-8.7%	1.7%	5.1	5.4	5.7	5.1%	1.5%
Computer services	23.0	24.3	23.1	17.8	-8.2%	6.2%	19.7	20.7	21.8	7.0%	5.6%
Fleet services (including	7.2	6.4	6.2	2.7	-28.3%	1.6%	5.0	5.1	5.4	26.5%	1.3%
government motor transport)											
Operating leases	93.6	88.8	88.2	44.1	-22.2%	22.2%	37.2	39.3	41.5	-2.0%	11.3%
Property payments	5.6	6.3	6.6	7.2	9.0%	1.8%	8.3	9.9	10.4	13.2%	2.5%
Travel and subsistence	21.5	20.0	20.5	19.2	-3.8%	5.7%	20.2	19.4	20.4	2.2%	5.5%
Transfers and subsidies ¹	1.8	2.9	3.3	3.6	26.2%	0.8%	3.7	3.9	4.2	5.3%	1.1%
Departmental agencies and	_	1.7	1.7	2.0	-	0.4%	2.0	2.1	2.3	5.0%	0.6%
accounts											
Households	1.8	1.2	1.6	1.6	-3.4%	0.4%	1.7	1.8	1.9	5.5%	0.5%
Payments for capital assets	8.8	8.4	9.3	11.4	8.9%	2.7%	12.0	12.7	13.4	5.6%	3.5%
Buildings and other fixed	1.1	0.2	0.3	2.0	19.7%	0.2%	2.1	2.2	2.3	6.1%	0.6%
structures											
Machinery and equipment	7.6	8.3	8.3	9.5	7.7%	2.4%	10.0	10.5	11.1	5.5%	2.9%
Software and other intangible	0.1	_	0.8	-	-100.0%	0.1%	_	_	-	-	_
assets											
Payments for financial assets	0.0	0.1	-	_	-100.0%	-	_	_	_	-	_
Total	359.1	361.1	362.5	335.0	-2.3%	100.0%	345.5	365.7	387.9	5.0%	100.0%
Proportion of total programme	21.9%	21.7%	20.4%	17.7%	-	_	17.2%	17.2%	19.0%	_	_
expenditure to vote expenditure											
Details of selected transfers and su	bsidies										
Departmental agencies and accoun	ts										
Departmental agencies (non-busine	ess entities)										
Current	_	1.7	1.7	2.0	_	0.4%	2.0	2.1	2.3	5.0%	0.6%
Mining Qualifications Authority	_	1.7	1.7	2.0	1	0.4%	2.0	2.1	2.3	5.0%	0.6%

Estimates of National Expenditure data tables are available and can be downloaded from www.treasury.gov.za. These data tables contain detailed information by goods and services, and transfers and subsidies item by programme.

Programme 2: Mine Health and Safety

Programme purpose

Ensure the safe mining of minerals under healthy working conditions.

Objectives

- Promote health and safety in the mining sector over the medium term by:
 - reducing occupational fatalities and injuries by 20 per cent
 - reducing occupational diseases by 10 per cent
 - conducting ongoing investigations, and 8 396 occupational health and safety inspections and audits per year
 - implementing the occupational health and safety improvement strategy, and enforcing the guidelines issued by the chief inspector of mines.
- Contribute to skills development in the mining sector by implementing, monitoring and evaluating the certificate of competency model on a continual basis.
- Improve health care in the mining sector over the medium term by ensuring:
 - 80 per cent adherence to prescribed timeframes for resolving medical appeals
 - 100 per cent adherence to prescribed timeframes for appeals to the chief inspector of mines
 - 100 per cent adherence to prescribed timeframes for applications in terms of the Mineral and Petroleum Resources Development Act (2002).

Subprogrammes

- Governance Policy and Oversight develops policy and legislation to guide enforcement work; provides technical support to regional offices; chairs tripartite structures, which include the department, mining companies and labour; and facilitates workshops on HIV and AIDS awareness in the sector.
- Mine Health and Safety Regions is responsible for conducting audits and inspections to enforce the Mine Health and Safety Act (1996). This subprogramme is also responsible for providing competency certification through examination services and professional advice.
- Mine Health and Safety Council transfers funds annually to the Mine Health and Safety Council, which is tasked with promoting a culture of health and safety in the mining sector.

Expenditure trends and estimates

Table 29.10 Mine Health and Safety expenditure trends and estimates by subprogramme and economic classification

						-					
Subprogramme						Average:					Average:
					Average	Expen-				Average	Expen-
					growth	diture/				growth	diture/
				Adjusted	rate	Total	Medium	n-term expen	diture	rate	Total
_	Aud	dited outcom	e	appropriation	(%)	(%)		estimate		(%)	(%)
R million	2015/16	2016/17	2017/18	2018/19	2015/16	- 2018/19	2019/20	2020/21	2021/22	2018/19 -	2021/22
Governance Policy and Oversight	44.9	46.4	45.0	59.8	10.0%	25.5%	65.5	70.8	75.4	8.0%	30.0%
Mine Health and Safety Regions	126.6	143.1	152.5	140.5	3.5%	73.1%	148.7	159.5	169.6	6.5%	68.4%
Mine Health and Safety Council	_	_	6.2	4.8	-	1.4%	4.4	0.4	4.9	0.5%	1.6%
Total	171.5	189.6	203.7	205.0	6.1%	100.0%	218.6	230.6	249.9	6.8%	100.0%
Change to 2018				-			(0.7)	(5.0)	(0.6)		
Budget estimate											
Economic classification											
Current payments	168.6	188.4	196.1	199.5	5.8%	97.8%	213.4	229.4	244.1	7.0%	98.1%
Compensation of employees	141.5	158.0	165.9	166.3	5.5%	82.1%	178.3	192.4	205.1	7.2%	82.1%
Goods and services ¹	27.1	30.3	30.2	33.2	7.0%	15.7%	35.1	37.0	39.0	5.5%	16.0%
of which:											
Communication	1.3	2.9	0.5	1.7	11.6%	0.8%	1.2	1.3	1.4	-7.1%	0.6%
Computer services	0.1	_	-	0.8	81.7%	0.1%	1.0	1.0	1.0	11.8%	0.4%
Consultants: Business and	0.5	1.4	0.5	2.0	56.3%	0.6%	2.2	2.3	2.4	6.7%	1.0%
advisory services											
Fleet services (including	0.2	0.3	0.3	0.8	62.3%	0.2%	3.2	3.4	3.6	63.7%	1.2%
government motor transport)											

Table 29.10 Mine Health and Safety expenditure trends and estimates by subprogramme and economic classification

Economic classification						Average:					Average:
					Average	Expen-				Average	Expen-
					growth	diture/				growth	diture/
				Adjusted	rate	Total	Medium	n-term expen	diture	rate	Total
_	Aud	dited outcom	е	appropriation	(%)	(%)		estimate		(%)	(%)
R million	2015/16	2016/17	2017/18	2018/19	2015/16	- 2018/19	2019/20	2020/21	2021/22	2018/19 -	2021/22
Consumables: Stationery, printing	0.8	0.9	0.7	2.7	49.8%	0.6%	2.3	2.5	2.6	-1.0%	1.1%
and office supplies											
Travel and subsistence	21.3	22.7	25.8	20.3	-1.7%	11.7%	20.3	21.4	22.6	3.7%	9.4%
Transfers and subsidies ¹	0.1	-	6.2	4.8	319.6%	1.4%	4.4	0.4	4.9	0.5%	1.6%
Departmental agencies and	_	_	6.2	4.8	-	1.4%	4.4	0.4	4.9	0.5%	1.6%
accounts											
Households	0.1	_	_	-	-100.0%	-	ı	_	-	_	-
Payments for capital assets	0.7	0.3	1.4	0.7	1.3%	0.4%	0.8	0.8	0.9	5.5%	0.4%
Machinery and equipment	0.7	0.3	1.4	0.7	1.3%	0.4%	0.8	0.8	0.9	5.5%	0.4%
Payments for financial assets	2.1	0.9	-	_	-100.0%	0.4%	ı	_	-	-	-
Total	171.5	189.6	203.7	205.0	-	100.0%	218.6	230.6	249.9	-	100.0%
Proportion of total programme	10.5%	11.4%	11.5%	10.8%	-	-	10.9%	10.9%	12.2%	-	-
expenditure to vote expenditure											
Details of selected transfers and su	bsidies										
Departmental agencies and											
accounts											
Departmental agencies											
(non-business entities)											
Current	_	_	6.2	4.8	-	1.4%	4.4	0.4	4.9	-	1.6%
Mine Health and Safety Council	_	_	6.2	4.8	-	1.4%	4.4	0.4	4.9	0.5%	1.6%

^{1.} Estimates of National Expenditure data tables are available and can be downloaded from www.treasury.gov.za. These data tables contain detailed information by goods and services, and transfers and subsidies item by programme.

Programme 3: Mineral Regulation

Programme purpose

Regulate the minerals and mining sector to promote economic growth, employment, transformation and sustainable development.

Objectives

- Improve the participation of historically disadvantaged South Africans in the mining sector by issuing mining rights and permits to 450 historically disadvantaged South Africans over the medium term.
- Contribute to the transformation of the mining sector by monitoring and enforcing compliance with procurement requirements that relate to historically disadvantaged South Africans, as prescribed by the mining charter, on an ongoing basis.
- Promote job creation through the development of SMMEs by supporting mining enterprises and local development projects through income-generating projects over the medium term.
- Promote sustainable resource use and the environmental management of mines over the medium term by supporting approved and evaluated work programmes, social and labour plans, and environmental management plans; and conducting 27 industry workshops.
- Monitor and enforce compliance with the statutory obligations of the Mineral and Petroleum Resources
 Development Act (2002) and the mining charter by conducting 636 mining charter inspections and
 3 825 environmental management inspections over the medium term.

Subprogrammes

- Mineral Regulation and Administration administers prospecting and mining rights and licensing; and monitors compliance with the Mineral and Petroleum Resources Development Act (2002), including the compliance of mines with requirements for environmental protection.
- Management Mineral Regulation provides overall management to the programme. The subprogramme focuses on the functioning of the mineral resources administration system, ensuring that rights and licences for mining, environmental authorisation and water use are granted within 300 days.

- South African Diamond and Precious Metals Regulator implements and enforces the provisions of the Precious Metals Act (2005).
- Petroleum Agency South Africa promotes the exploration and optimal development of onshore and offshore oil and gas resources. The agency regulates exploration and production activities, and acts as the custodian of the national petroleum exploration and production database.

Expenditure trends and estimates

Table 29.11 Mineral Regulation expenditure trends and estimates by subprogramme and economic classification

Subprogramme						Average:					Average:
					Average	Expen-				Average	Expen-
					growth	diture/		_		growth	diture/
	_			Adjusted	rate	Total	Medium	-term expen	iditure	rate	Total
D illi		lited outcom		appropriation	(%)	(%)	2010/20	estimate	2024/22	(%)	(%)
R million	2015/16	2016/17	2017/18	2018/19		5 - 2018/19	2019/20	2020/21	2021/22		9 - 2021/22
Mineral Regulation and	179.6	189.8	202.2	206.7	4.8%	61.3%	223.5	242.0	257.5	7.6%	51.3%
Administration	16.1	15.8	14.9	29.4	22.1%	6.0%	21.1	32.2	33.9	5.0%	7.0%
Management Mineral	10.1	15.8	14.9	29.4	22.1%	6.0%	31.1	32.2	33.9	5.0%	7.0%
Regulation South African Diamond and	50.5	53.2	65.9	59.1	5.4%	18.0%	61.5	64.9	68.5	5.0%	14.0%
Precious Metals Regulator	30.3	33.2	05.5	39.1	3.4%	16.0%	01.5	04.9	00.5	3.0%	14.0%
Petroleum Agency South Africa	_	_	87.1	98.4	_	14.6%	127.4	134.8	142.2	13.1%	27.7%
Total	246.2	258.8	370.1	393.6	16.9%	100.0%	443.7	474.0	502.2	8.5%	100.0%
Change to 2018	240.2	230.0	370.1	333.0	10.570	100.076	28.3	29.9	31.4	0.570	100.070
Budget estimate				_			20.5	23.3	31.4		
buuget estimate											
Economic classification											
Current payments	195.5	204.8	216.0	236.0	6.5%	67.2%	254.6	274.2	291.4	7.3%	58.2%
Compensation of employees	162.7	173.2	185.6	193.2	5.9%	56.3%	209.4	226.4	241.0	7.7%	48.0%
Goods and services ¹	32.7	31.6	30.3	42.8	9.4%	10.8%	45.2	47.7	50.3	5.5%	10.3%
of which:											
Communication	5.4	3.8	3.5	2.9	-18.7%	1.2%	3.5	3.8	4.0	11.6%	0.8%
Computer services	0.3	0.5	0.8	6.8	181.9%	0.7%	7.2	7.5	7.9	5.0%	1.6%
Fleet services (including	2.7	3.4	3.8	2.5	-1.9%	1.0%	4.2	4.5	4.8	23.6%	0.9%
government motor transport)											
Consumables: Stationery,	1.0	1.3	0.9	2.3	32.7%	0.4%	2.5	2.7	2.8	7.2%	0.6%
printing and office supplies											
Travel and subsistence	16.2	13.8	14.3	19.6	6.5%	5.0%	19.5	20.7	21.8	3.8%	4.5%
Venues and facilities	0.1	0.9	0.3	1.6	170.3%	0.2%	2.9	2.5	2.6	19.1%	0.5%
Transfers and subsidies ¹	50.5	53.2	153.0	157.5	46.2%	32.6%	189.0	199.8	210.7	10.2%	41.7%
Departmental agencies and	50.5	53.2	65.9	59.1	5.4%	18.0%	61.5	64.9	68.5	5.0%	14.0%
accounts			07.4	00.4		44.60/	427.4	424.0	4.42.2	42.40/	27.70/
Public corporations and private	_	_	87.1	98.4	-	14.6%	127.4	134.8	142.2	13.1%	27.7%
enterprises	(0.1)	0.0			100.00/						
Households	(0.1)	0.0 0.6	1.1	0.0	-100.0% -48.8%	0.2%	0.0	0.0	0.0	4.7%	
Payments for capital assets	0.3										
Machinery and equipment	0.3 0.0	0.6	1.1	0.0	-48.8%	0.2%	0.0	0.0	0.0	4.7%	
Payments for financial assets Total	246.2	0.2 258.8	370.1	393.6	-100.0%	100.0%	443.7	474.0	502.2	_	100.0%
Proportion of total programme	15.0%	15.6%	20.8%	20.8%	_	100.0%	22.1%	22.3%	24.6%		100.0%
expenditure to vote	13.0%	13.076	20.076	20.876		_	22.1/0	22.3/0	24.076		
expenditure											
o.pourur											
Details of selected transfers and	subsidies										
Departmental agencies and											
accounts											
Departmental agencies											
(non-business entities)											
Current	50.5	53.2	65.9	59.1	-	18.0%	61.5	64.9	68.5	-	14.0%
South African Diamond and	50.5	53.2	65.9	59.1	5.4%	18.0%	61.5	64.9	68.5	5.0%	14.0%
Precious Metals Regulator											
Public corporations and private											
enterprises											
Private enterprises											
Private enterprises (subsidies											
on products and production)											
Current	-	-	87.1	98.4	-	14.6%	127.4	134.8	142.2	-	27.7%
Petroleum Agency South Africa	_	_	87.1	98.4	-100.0%	14.6%	127.4	134.8	142.2	-	27.7%

Estimates of National Expenditure data tables are available and can be downloaded from www.treasury.gov.za. These data tables contain detailed information by goods and services, and transfers and subsidies item by programme.

Programme 4: Mineral Policy and Promotion

Programme purpose

Develop relevant mineral policies that promote South Africa's mining and minerals industries to attract investment.

Objectives

- Promote investment in the mining, minerals and upstream petroleum sectors over the medium term by:
 - hosting 39 promotional and awareness activities or events for local and foreign investment
 - participating in local and international mining and petroleum conferences and events, engaging with stakeholders in various forums, and leading the implementation of key government priorities on behalf of the department
 - supporting 120 SMMEs, mainly small-scale mining projects
 - ensuring the full implementation of plans for developing the oceans economy (oil and gas exploration) through Operation Phakisa
 - ensuring the full implementation of the shale gas action plan through consultations, advocacy, research and promotional activities for shale gas exploration.
- Manage diplomatic imperatives and relations with foreign countries to benefit South Africa by establishing
 and implementing bilateral and multilateral partnerships for mining and upstream petroleum development
 on an ongoing basis.
- Promote the sustainable use and management of mineral resources over the medium term by:
 - participating in technical and strategic partnerships such as the intergovernmental forum on mining, minerals, metals and sustainable development; the Benguela Current Commission; and United Nations programmes
 - reviewing the department's environmental management plan
 - reviewing and amending 6 legislative instruments
 - rehabilitating and closing 129 derelict and ownerless mines.

Subprogrammes

- *Management* provides overall management for the programme.
- Mineral Policy develops new policies, reviews existing policies, and amends legislation to promote
 investment and achieve transformation in the mining, minerals and upstream petroleum sectors. This entails
 conducting research, organising consultations with stakeholders, attending parliamentary hearings on
 related bills, and gazetting the bills once they are assented to. This subprogramme also represents the
 department in international and regional forums such as the Kimberley Process certification scheme, the
 African Diamond Producers Association, and the Pan African Mineral Development Company.
- Mineral Promotion and International Coordination promotes mineral development and advises on trends in the mining industry to attract additional investment. This subprogramme produces various publications, participates in mining conferences, and supports the implementation of national initiatives for mineral beneficiation.
- Assistance to Mines prevents the uncontrolled movement of water into and out of underground mine openings and holdings. This entails providing subsidies to marginal mines to pump extraneous water from underground mine openings; and researching, developing and implementing strategic solutions for mine water management, including managing the decanting of contaminated water.
- Council for Geoscience transfers funds annually to the Council for Geoscience.
- Mintek transfers funds annually to Mintek.
- Economic Advisory Services undertakes macroeconomic research to analyse economic trends and produce departmental reports that inform and advise the minister and departmental management; and participates

in activities to transform the mining and minerals industry and enhance competitiveness. This entails leading and convening meetings of the mining industry growth, development and employment task team stakeholder forum, which researches and analyses the economic impact of the regulatory and legislative framework of the mining and minerals sector through regulatory impact assessments.

• Mine Environmental Management provides strategic guidance on the environmental management and closure of mines. This entails managing the rehabilitation of derelict and ownerless mines; and conducting research on the impact of mining on water, air quality and the environment in general.

Expenditure trends and estimates

Table 29.12 Mineral Policy and Promotion expenditure trends and estimates by subprogramme and economic classification

Subprogramme					Average	Average: Expen-				Average	Average: Expen-
					growth	diture/				growth	diture/
				Adjusted	rate	Total	Mediun	n-term exper	nditure	rate	Total
	Audited outcome			appropriation	(%)	(%)		estimate		(%)	(%)
R million	2015/16	2016/17	2017/18	2018/19	-	- 2018/19	2019/20	2020/21	2021/22	-	- 2021/22
Management	18.1	26.4	23.9	22.3	7.1%	2.6%	23.3	24.4	26.0	5.2%	2.5%
Mineral Policy	19.2	28.1	18.2	20.0	1.3%	2.4%	21.6	23.1	24.5	7.0%	2.3%
Mineral Promotion and	53.1	48.8	43.9	63.8	6.3%	6.0%	76.7	82.1	87.0	10.9%	7.9%
International Coordination							6.3	6.5			0.50/
Assistance to Mines Council for Geoscience	342.9	378.6	367.0	406.0	5.8%	42.6%	6.2 414.1	6.5 435.7	6.9 251.4	-14.8%	0.5% 38.5%
Mintek	414.7	356.4	367.3	420.4	0.5%	44.4%	436.0	460.4	485.4	4.9%	46.1%
Economic Advisory Services	4.0	4.0	3.4	4.5	4.3%	0.5%	4.9	5.2	5.5	7.3%	0.5%
Mine Environmental Management	9.6	9.4	16.8	20.1	27.8%	1.6%	14.7	15.3	16.3	-6.8%	1.7%
Total	861.7	851.7	840.5	957.0	3.6%	100.0%	997.5	1 052.7	902.9	-1.9%	100.0%
Change to 2018				(8.0)			(38.4)	(41.6)	(43.8)		
Budget estimate				(/							
Economic classification											
Current payments	92.7	115.8	105.4	115.5	7.6%	12.2%	116.4	123.4	131.1	4.3%	12.4%
Compensation of employees	61.0	65.3	66.8	71.2	5.3%	7.5%	77.6	82.9	88.3	7.4%	8.2%
Goods and services ¹	31.7	50.5	38.6	44.3	11.8%	4.7%	38.8	40.5	42.7	-1.2%	4.3%
of which:											
Administrative fees	1.0	1.5	0.8	3.6	51.5%	0.2%	3.8	4.0	4.2	5.9%	0.4%
Advertising	0.4	2.5	5.1	0.6	14.2%	0.2%	2.8	2.9	3.0	74.6%	0.2%
Contractors	0.0	0.0	3.9	7.7	1141.5%	0.3%	2.5	2.6	2.7	-29.2%	0.4%
Rental and hiring	0.5	0.0	0.9	2.0	61.5%	0.1%	2.3	2.4	2.5	7.5%	0.2%
Travel and subsistence	12.0	11.9	8.5	11.1	-2.7%	1.2%	12.0	12.6	13.3	6.4%	1.3%
Operating payments	6.2	20.1	6.8	6.7	2.4%	1.1%	7.4	7.8	8.2	7.0%	0.8%
Transfers and subsidies ¹	767.4 342.9	735.2 378.6	734.2 367.0	841.3 406.0	3.1% 5.8%	87.7% 42.6%	881.0 414.1	929.1 435.7	771.6 251.4	-2.8% -14.8%	87.5% 38.5%
Departmental agencies and accounts Public corporations and private	423.7	356.6	367.0	435.3	0.9%	45.1%	466.9	493.4	520.2	6.1%	38.5% 49.0%
enterprises	423.7	330.0	307.3	433.3	0.576	45.176	400.5	455.4	320.2	0.176	43.070
Households	0.7	_	_	_	-100.0%	_	_	_	_	_	_
Payments for capital assets	0.8	0.7	0.8	0.2	-40.4%	0.1%	0.2	0.2	0.2	5.4%	_
Machinery and equipment	0.8	0.7	0.8	0.2	-40.4%	0.1%	0.2	0.2	0.2	5.4%	_
Payments for financial assets	0.8	0.1	_	_	-100.0%	_	_	_	_	_	_
Total	861.7	851.7	840.5	957.0	-	100.0%	997.5	1 052.7	902.9	-	100.0%
Proportion of total programme	52.6%	51.3%	47.3%	50.6%	-	_	49.7%	49.6%	44.2%	-	_
expenditure to vote expenditure											
Details of selected transfers and sub	sidies										
Departmental agencies and account	S										
Departmental agencies (non-busine	ss entities)										
Current	307.9	341.7	331.6	402.7	-	39.4%	410.6	432.0	247.5	-	38.2%
Council for Geoscience	307.9	341.7	330.6	311.6	5.8%	36.8%	410.6	432.0	247.5	-14.8%	35.8%
Council for Geoscience: Economic	_	-	-	90.0	-	2.6%	-	-	-	-	2.3%
competitiveness and support											
package			4.0	4.0		0.40/					
Council for Geoscience: Expanded	_	_	1.0	1.0	-	0.1%	_	_	_	_	_
public works programme Capital	35.0	36.9	35.4	3.3	0.9%	3.2%	3.5	3.7	3.9	6.1%	0.4%
Council for Geoscience	35.0	36.9	35.4	3.3	0.5%	3.2%	3.5	3.7	3.9	0.1%	0.4%
Public corporations and private ente		30.9	33.4	3.3	_	3.2/0	3.3	3./	3.9	_	0.4%
Public corporations	111363										
Other transfers to public corporatio	ns										
Current	362.1	315.2	310.7	389.2	_	39.2%	372.8	393.7	415.1	_	40.2%
Mintek	362.1	315.2	310.7	319.2	_	37.2%	370.2	391.0	412.2	_	38.2%
Mintek: Economic competitiveness	-	-	-	70.0	-100.0%	2.0%	-	-	-	_	1.8%
and support package											
				1							0.20/
Mintek: Expanded public works	_	_	_	_	3.6%	_	2.6	2.8	2.9	-1.9%	0.2%

Table 29.12 Mineral Policy and Promotion expenditure trends and estimates by subprogramme and economic classification

Details of selected transfers and subsidies				Adjusted	Average growth rate	Average: Expen- diture/ Total	Madium	ı-term expe	anditura	Average growth rate	Average: Expen- diture/ Total
	Au	dited outco	me	appropriation	(%)	(%)	iviculuii	estimate	munture	(%)	(%)
R million	2015/16	2016/17	2017/18			- 2018/19	2019/20	2020/21	2021/22		- 2021/22
Capital	52.6	41.3	56.6	31.2	-1.3%	5.2%	63.2	66.7	70.3	-4.4%	5.9%
Mintek	52.6	41.3	56.6	31.2	-	5.2%	63.2	66.7	70.3	-	5.9%
Public corporations and private											
enterprises											
Private enterprises											
Private enterprises (subsidies on											
products and production)											
Current		-	-	-	-	-	6.2	6.5	6.9	-	0.5%
Various institutions: Water management solutions subsidies for marginal mines	_	-	-	-	9.4%	-	6.2	6.5	6.9	-15.0%	0.5%
Public corporations and private											
enterprises											
Public corporations											
Public corporations (subsidies on											
products and production)											
Current	9.0	0.2	_	15.0	-54.4%	0.7%	24.7	26.5	27.9	5.5%	2.4%
Industrial Development Corporation	8.9	_	_	15.0	-54.4%	0.7%	24.7	26.5	27.9	5.5%	2.4%
State Diamond Trader	0.1	0.2	_	_	_	-	_	_	_	-	_

^{1.} Estimates of National Expenditure data tables are available and can be downloaded from www.treasury.gov.za. These data tables contain detailed information by goods and services, and transfers and subsidies item by programme.

Entities

Comprehensive coverage of the following entities is provided with more detailed information for the vote at www.treasury.gov.za under the budget information link.

- The Council for Geoscience was established in terms of the Geoscience Act (1993). Its principal mandate is
 to develop and publish world-class geoscience knowledge products, and provide geoscience-related services
 to the South African public and industry. The council's total budget for 2019/20 is R444.6 million.
- Mintek develops appropriate and innovative technology for transfer to the minerals industry, and provides the industry with test work, consultancy, and analytical and mineralogical services. The council's total budget for 2019/20 is R571.7 million.
- The Mine Health and Safety Council was established in terms of the Mine Health and Safety Act (1996). It is mandated to advise the Minister of Mineral Resources on occupational health and safety at mines, develop legislation, conduct research, and liaise with other statutory bodies on matters relating to occupational health and safety at mines. The council's total budget for 2019/20 is R131.9 million.
- The **South African Diamond and Precious Metals Regulator** was established in terms of section 3 of the Diamonds Act (1986), as amended. It is mandated to regulate control over the possession, purchase, sale, processing and export of diamonds, and the regulation of precious metals. The regulator's total budget for 2019/20 is R118.7 million.
- The **State Diamond Trader** is mandated to buy and sell rough diamonds to promote equitable access to diamonds and the local beneficiation of diamond resources. It generates revenue by selling rough diamonds to clients, mainly diamond polishers and cutters. The trader's total budget for 2019/20 is R594.9 million.

Additional table: Summary of expenditure on infrastructure

Project name	Service delivery	Current	Total				Adjusted			
•	outputs	project stage	project cost	Audited outcome		appropriation	Medium-term expenditure estimate		estimate	
R million				2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Departmental infrastructure										
Small projects (total project of	ost of less than R250 million over the proje	ct life cycle)								
Maintenance of building	Maintenance of buildings of various branches	On-going	-	1.1	0.2	0.3	2.0	2.1	2.2	2.3
Total			-	1.1	0.2	0.3	2.0	2.1	2.2	2.3