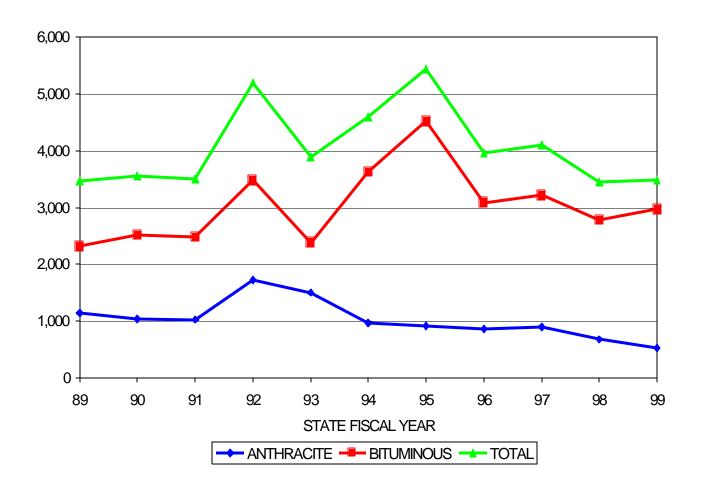
# MSI OPERATIONAL PERFORMANCE STATE FISCAL YEARS 1989-99

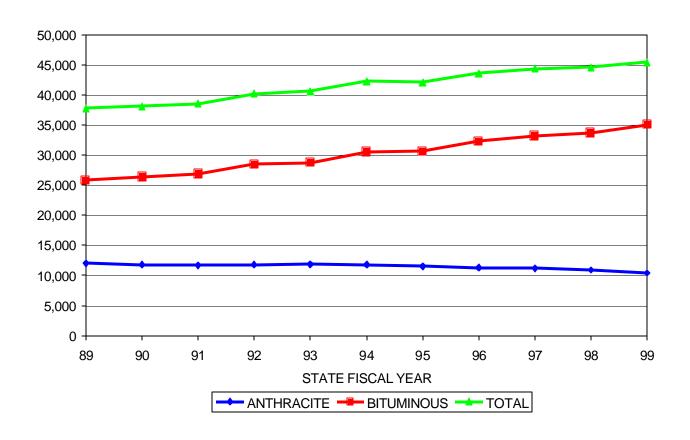
Note: State Fiscal Years begin on July 1 and end on June 30.

#### **NUMBER OF REQUESTS FOR INSURANCE**



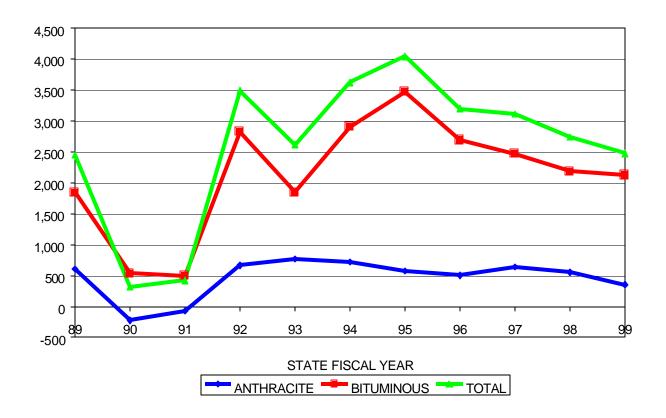
STATE	ANTHRACITE	BITUMINOUS	TOTAL
FISCAL	REQUESTS	REQUESTS	REQUESTS
YEAR	RECEIVED	RECEIVED	RECEIVED
89	1146	2314	3460
90	1041	2515	3556
91	1028	2479	3507
92	1722	3478	5200
93	1504	2382	3886
94	970	3627	4597
95	916	4520	5436
96	866	3087	3953
97	892	3214	4106
98	677	2779	3456
99	520	2966	3486

#### NUMBER OF INSURANCE POLICIES IN FORCE



STATE	ANTHRACITE	BITUMINOUS	TOTAL
FISCAL	POLICIES IN	POLICIES IN	POLICIES IN
YEAR	FORCE	FORCE	FORCE
89	11976	25807	37783
90	11753	26345	38098
91	11677	26842	38519
92	11762	28447	40209
93	11840	28709	40549
94	11769	30455	42224
95	11487	30596	42083
96	11311	32278	43589
97	11196	33123	44319
98	10910	33664	44574
99	10398	35022	45420

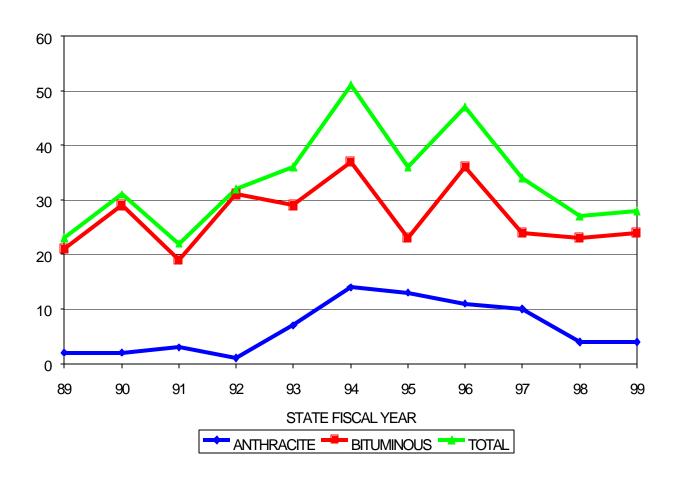
#### **NUMBER OF NEW INSURANCE POLICIES**



STATE	ANTHRACITE	BITUMINOUS	TOTAL
FISCAL	NEW	NEW	NEW
YEAR	POLICIES	POLICIES	POLICIES
89	606	1846	2452
90	-223	538	315
91	-76	497	421
92	665	2828	3493
93	770	1848	2618
94	719	2911	3630
95	573	3474	4047
96	507	2696	3203
97	641	2476	3117
98	554	2189	2743
99	354	2127	2481

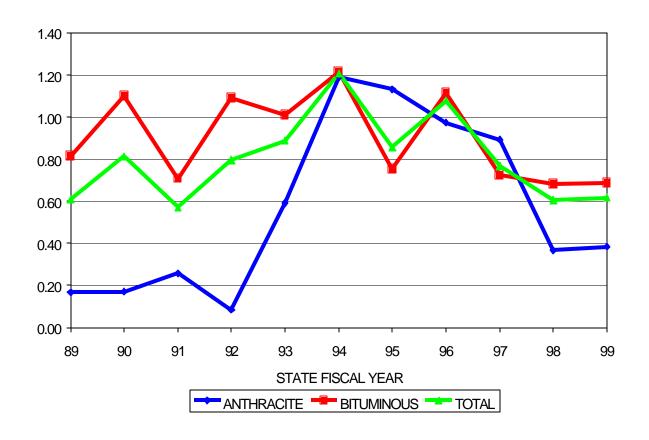
Note: 89-91 Represents the difference between increases and decreases. 92-99 Represents the actual number of new policies.

#### **NUMBER OF PAID CLAIMS**



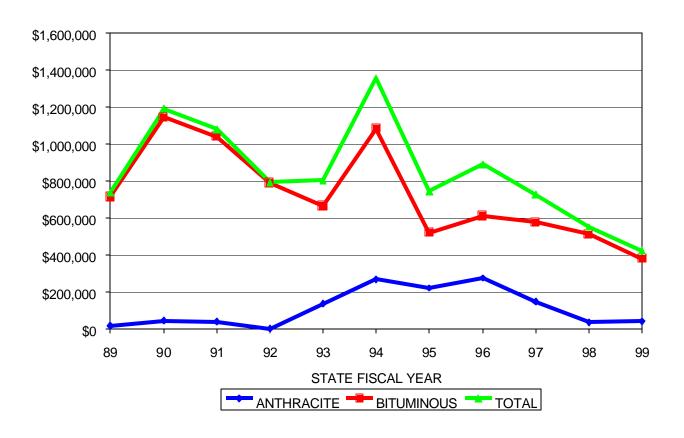
STATE	ANTHRACITE	BITUMINOUS	TOTAL # OF
FISCAL	# OF PAID	# OF PAID	PAID
YEAR	CLAIMS	CLAIMS	CLAIMS
89	2	21	23
90	2	29	31
91	3	19	22
92	1	31	32
93	7	29	36
94	14	37	51
95	13	23	36
96	11	36	47
97	10	24	34
98	4	23	27
99	4	24	28

#### **NUMBER OF PAID CLAIMS PER 1000 PLICIES**



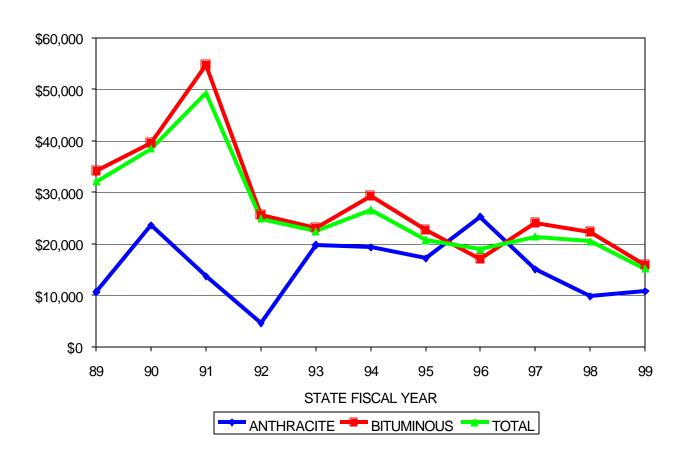
STATE	ANTHRACITE	BITUMINOUS	COMBINED
FISCAL	CLAIMS/1000	CLAIMS/1000	CLAIMS/1000
YEAR	POLICIES	POLICIES	POLICIES
89	0.1670	0.8137	0.6087
90	0.1702	1.1008	0.8137
91	0.2569	0.7078	0.5711
92	0.0850	1.0897	0.7958
93	0.5912	1.0101	0.8878
94	1.1896	1.2149	1.2078
95	1.1317	0.7517	0.8555
96	0.9725	1.1153	1.0783
97	0.8932	0.7246	0.7672
98	0.3666	0.6832	0.6057
99	0.3847	0.6853	0.6165

#### **VALUS OF PAID CLAIMS**



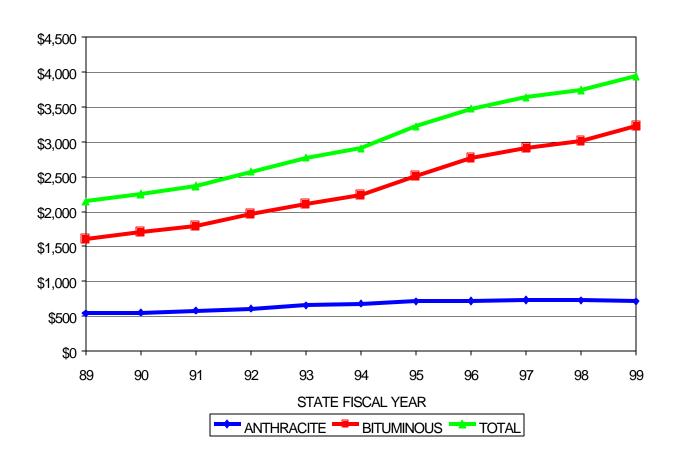
STATE FISCAL YEAR	ANTHRACITE \$ PAID CLAIMS	BITUMINOUS \$ PAID CLAIMS	COMBINED \$ PAID CLAIMS
89	\$21,228.57	\$715,503.26	\$736,731.83
90	\$47,239.60	\$1,144,926.66	\$1,192,166.26
91	\$40,983.18	\$1,040,582.49	\$1,081,565.67
92	\$4,550.00	\$790,876.39	\$795,426.39
93	\$138,230.63	\$667,416.75	\$805,647.38
94	\$270,101.25	\$1,084,827.02	\$1,354,928.27
95	\$223,558.13	\$522,440.00	\$745,998.13
96	\$277,491.78	\$613,690.25	\$891,182.03
97	\$150,097.39	\$577,451.68	\$727,549.07
98	\$39,272.00	\$513,515.00	\$552,787.00
99	\$43,043.94	\$381,758.34	\$424,802.28

#### **AVERAGE VALUE OF A PAID CLAIM**



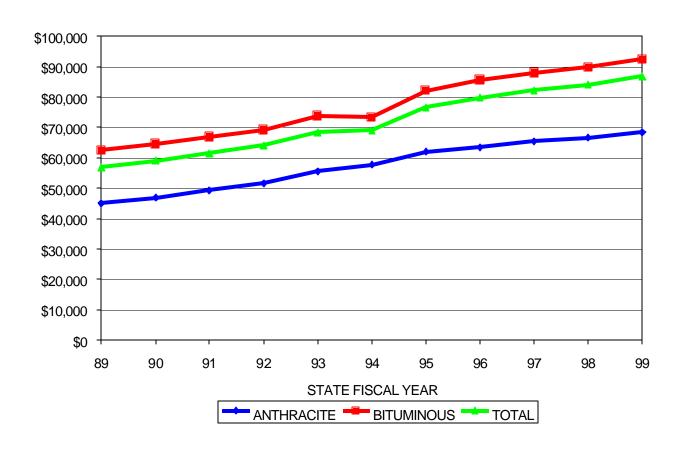
STATE	ANTHRACITE	BITUMINOUS	COMBINED
FISCAL	AVERAGE \$	AVERAGE \$	AVERAGE \$
YEAR	CLAIM PAID	CLAIM PAID	CLAIM PAID
89	\$10,614.29	\$34,071.58	\$32,031.82
90	\$23,619.80	\$39,480.23	\$38,456.98
91	\$13,661.06	\$54,767.50	\$49,162.08
92	\$4,550.00	\$25,512.14	\$24,857.07
93	\$19,747.23	\$23,014.37	\$22,379.09
94	\$19,292.95	\$29,319.65	\$26,567.22
95	\$17,196.78	\$22,714.78	\$20,722.17
96	\$25,226.53	\$17,046.95	\$18,961.32
97	\$15,009.74	\$24,060.49	\$21,398.50
98	\$9,818.00	\$22,326.74	\$20,473.59
99	\$10,760.99	\$15,906.60	\$15,171.51

#### **UNDERWRITTEN VALUE OF INSURANCE COVERAGE (IN MILLIONS)**



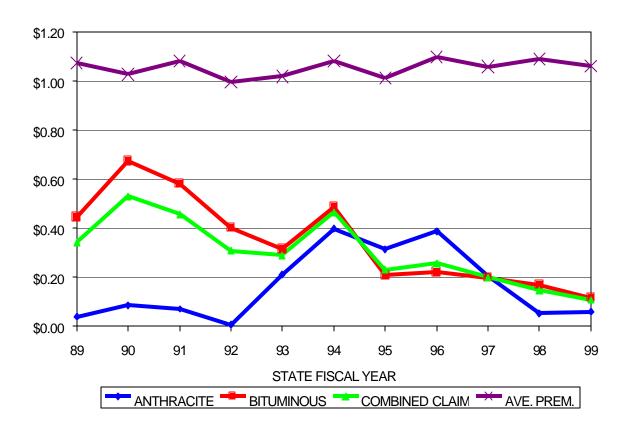
STATE	ANTHRACITE	BITUMINOU	TOTAL \$
<b>FISCAL</b>	\$ VOLUME	S \$ VOLUME	VOLUME
YEAR	(MILLIONS)	(MILLIONS)	(MILLIONS)
89	\$539.330	\$1,610.159	\$2,149.489
90	\$550.176	\$1,701.360	\$2,251.536
91	\$576.654	\$1,791.760	\$2,368.414
92	\$606.803	\$1,966.800	\$2,573.603
93	\$657.051	\$2,116.387	\$2,773.438
94	\$679.944	\$2,231.484	\$2,911.428
95	\$710.871	\$2,512.044	\$3,222.915
96	\$717.003	\$2,761.790	\$3,478.793
97	\$731.719	\$2,909.255	\$3,640.974
98	\$726.459	\$3,019.813	\$3,746.272
99	\$711.401	\$3,234.002	\$3,945.403

#### **AVERAGE UNDERWRITTEN VALUE OF AN INSURANCE POLICY**



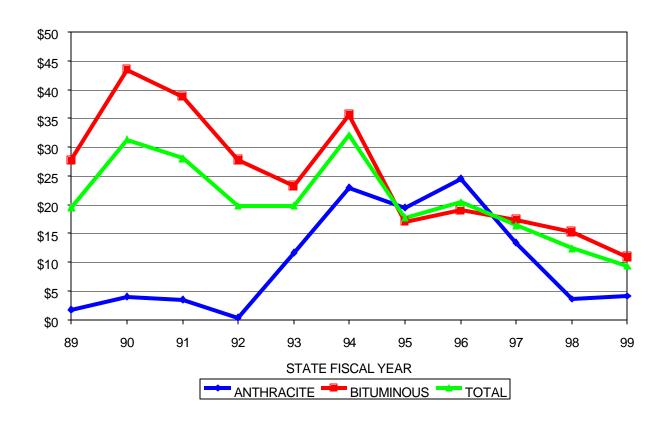
STATE FISCAL YEAR	ANTHRACITE AVERAGE UNDERWRITTEN	BITUMINOUS AVERAGE UNDERWRITTEN	COMBINED AVERAGE UNDERWRITTEN
89	VALUE \$45,034.24	VALUE \$62,392.34	VALUE \$56,890.37
90	\$46,811.54	\$64,580.00	\$59,098.54
91	\$49,383.75	\$66,752.10	\$61,486.90
92	\$51,590.12	\$69,139.10	\$64,005.65
93	\$55,494.17	\$73,718.59	\$68,397.20
94	\$57,774.15	\$73,271.52	\$68,951.97
95	\$61,884.83	\$82,103.67	\$76,584.73
96	\$63,389.89	\$85,562.61	\$79,808.97
97	\$65,355.39	\$87,831.87	\$82,153.79
98	\$66,586.53	\$89,704.52	\$84,046.13
99	\$68,417.10	\$92,342.01	\$86,864.88

#### PREMIUM AND CLAIM AMOUNTS PER \$1000 OF COVERAGE



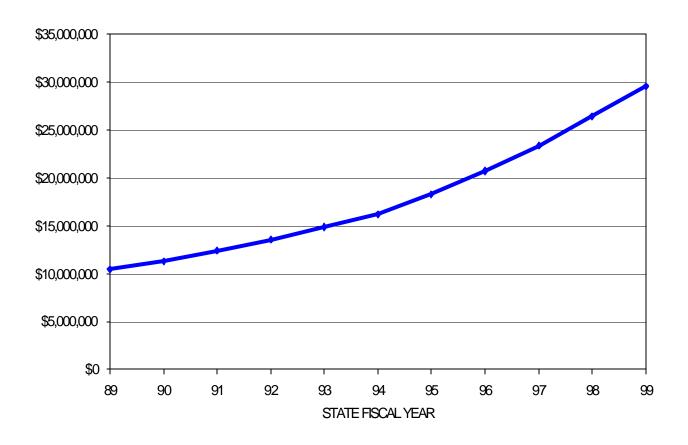
STATE	ANTHRACITE \$	BITUMINOUS \$	COMBINED \$	AVERAGE
FISCAL	CLAIMS PER	CLAIMS PER	CLAIMS PER	PREMIUM PER
	\$1,000	\$1,000	\$1,000	\$1,000
YEAR	COVERAGE	COVERAGE	COVERAGE	COVERAGE
89	\$0.04	\$0.44	\$0.34	\$1.07
90	\$0.09	\$0.67	\$0.53	\$1.03
91	\$0.07	\$0.58	\$0.46	\$1.08
92	\$0.01	\$0.40	\$0.31	\$1.00
93	\$0.21	\$0.32	\$0.29	\$1.02
94	\$0.40	\$0.49	\$0.47	\$1.08
95	\$0.31	\$0.21	\$0.23	\$1.01
96	\$0.39	\$0.22	\$0.26	\$1.10
97	\$0.21	\$0.20	\$0.20	\$1.06
98	\$0.05	\$0.17	\$0.15	\$1.09
99	\$0.06	\$0.12	\$0.11	\$1.06

#### PURE PREMIUM (LOSSES DIVIDED BY POLICIES)



STATE FISCAL YEAR	ANTHRACITE \$ CLAIMS/POLICIES	BITUMINOUS \$ CLAIMS/POLICIES	COMBINED \$ CLAIMS/POLICIES
89	\$1.77	\$27.73	\$19.50
90	\$4.02	\$43.46	\$31.29
91	\$3.51	\$38.77	\$28.08
92	\$0.39	\$27.80	\$19.78
93	\$11.67	\$23.25	\$19.87
94	\$22.95	\$35.62	\$32.09
95	\$19.46	\$17.08	\$17.73
96	\$24.53	\$19.01	\$20.45
97	\$13.41	\$17.43	\$16.42
98	\$3.60	\$15.25	\$12.40
99	\$4.14	\$10.90	\$9.35

#### **MSI FUND VALUE - CASH AND INVESTMENTS**



STATE FISCAL YEAR	CASH AND INVESTMENTS
89	\$10,475,903.33
90	\$11,280,889.37
91	\$12,402,055.93
92	\$13,542,588.49
93	\$14,888,039.73
94	\$16,199,807.92
95	\$18,277,789.96
96	\$20,736,422.78
97	\$23,405,984.09
98	\$26,431,801.15
99	\$29,563,918.16

# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND ANNUAL FINANCIAL STATEMENTS

**JUNE 30, 2000** 



(PREPARED BY COMPTROLLER'S OFFICE)

# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND BALANCE SHEET FOR PERIODS ENDING JUNE 30

400570	FY 99 ENDING JUNE 2000	FY 98 ENDING JUNE 1999	FY 97 ENDING JUNE 1998	FY 96 ENDING JUNE 1997
ASSETS				
CASH	\$ 918.16	\$ 801.15	\$ 984.09	\$ 422.78
TEMPORARY INVESTMENTS	29,563,000.00	26,431,000.00	23,405,000.00	20,763,000.00
FURNITURE AND EQUIPMENT	124,996.43	158,415.27	141,915.81	123,503.81
LESS ALLOWANCE FOR DEPRECIATION	(73,959.22)	(87,887.36)	(63,848.20)	(39,428.88)
TOTAL ASSETS	\$ 29,614,955.37	\$26,502,329.06	\$23,484,051.70	\$20,847,497.71
LIABILITIES				
VOUCHERS PAYABLE	\$ 2,153.93	\$ 1,638.50	\$ 1,398.78	\$ 2,224.41
LIABILITY FOR OUTSTANDING CLAIMS	468,598.00	811,453.00	1,117,301.00	861,899.00
UNEARNED PREMIUMS	1,902,683.93	1,799,453.86	1,677,384.07	1,720,164.87
TOTAL LIABILITIES	\$ 2,373,435.86	\$ 2,612,545.36	\$ 2,796,083.85	\$ 2,584,288.28
FUND EQUITY				
UNRESERVED FUND BALANCE	22,759,926.59	19,927,026.84	17,149,560.15	15,039,743.42
RESERVED CURRENT ENCUMBRANCES	1,944,444.03	1,634,511.62	1,414,033.08	1,291,568.99
RESERVED FOR CATASTROPHIES	2,537,148.89	2,328,245.24	2,124,374.62	1,931,897.02
TOTAL FUND EQUITY	\$27,241,519.51	\$23,889,783.70	\$ 20,687,967.85	\$18,263,209.43
TOTAL LIABILITIES AND FUND EQUITY	\$ 29.614.955.37	\$ 26.502.329.06	\$23.484.051.70	\$20.847.497.71

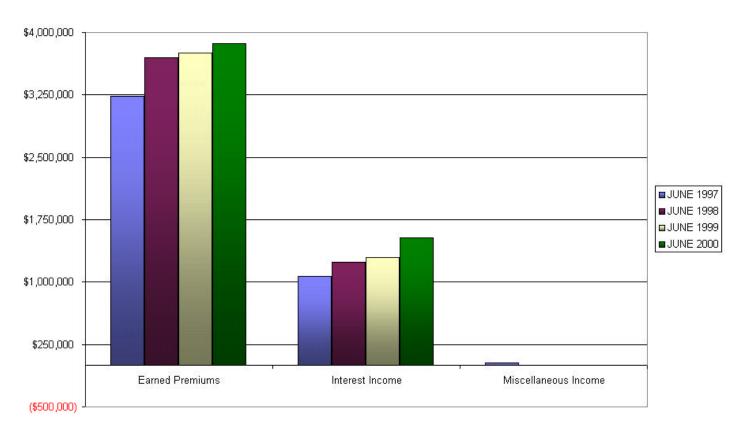
# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND STATEMENT OF CHANGES IN UNRESERVED FUND BALANCE FOR THE PERIODS ENDING JUNE 30

UNRESERVED FUND BALANCE BEGINNING	FY 99 ENDING	FY 98 ENDING	FY 97 ENDING	FY 96 ENDING
	JUNE 2000	JUNE 1999	JUNE 1998	JUNE 1997
	\$19,927,026.84	\$17,149,560.15	\$ 15,039,743.42	\$ 13,152,997.21
ADD:  RESERVE FOR OUTSTANDING CLAIMS - JULY 1, 199X PRIOR YEAR LAPSES EARNED PREMIUMS INTEREST INCOME MISCELLANEOUS INCOME TOTAL FUNDS AVAILABLE	\$ 811,453.00	\$ 1,117,301.00	\$ 861,899.00	\$ 772,567.00
	1,284,151.50	1,263,390.52	1,170,091.74	1,274,375.36
	3,866,748.30	3,750,211.06	3,701,026.81	3,231,306.08
	1,533,368.76	1,293,950.43	1,241,533.49	1,065,606.19
	80.14	158.58	36.23	32,558.33
	\$27,422,828.54	\$24,574,571.74	\$ 22,014,330.69	\$ 19,529,410.17
LESS:				
CLAIMS PAID ADMINISTRATIVE EXPENSES  (1) INTERFUND DISBURSEMENTS (2) DEPRECIATION EXPENSE PREMIUM REFUNDS CURRENT COMMITMENTS RESERVE FOR OUTSTANDING CLAIMS - JUNE 30, 199X  TOTAL EXPENSES/COMMITMENTS & RESERVE	\$ 221,431.92	\$ 552,786.75	\$ 727,549.07	\$ 891,182.03
	1,779,485.58	1,399,248.76	1,363,025.83	1,238,670.94
	204,108.00	201,000.00	200,580.00	168,877.00
	25,628.62	28,976.91	24,419.32	18,826.66
	19,205.80	19,567.86	17,862.24	18,642.13
	1,944,444.03	1,634,511.62	1,414,033.08	1,291,568.99
	468,598.00	811,453.00	1,117,301.00	861,899.00
	\$ 4,662,901.95	\$ 4,647,544.90	\$ 4,864,770.54	\$ 4,489,666.75
UNRESERVED FUND BALANCE ENDING	\$22,759,926.59	\$19,927,026.84	\$ 17,149,560.15	\$ 15,039,743.42

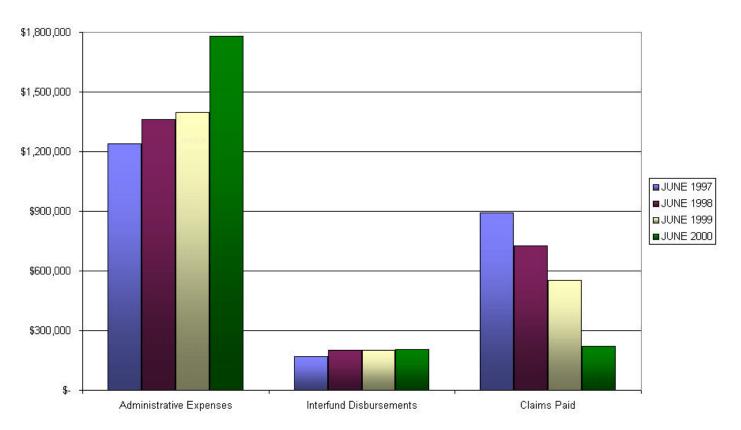
<sup>(1)</sup>Interfund Disbursements reimburse the Department's General Fund for computer services utilized.

<sup>(2)</sup>Depreciation method utilized is straight line for five years.

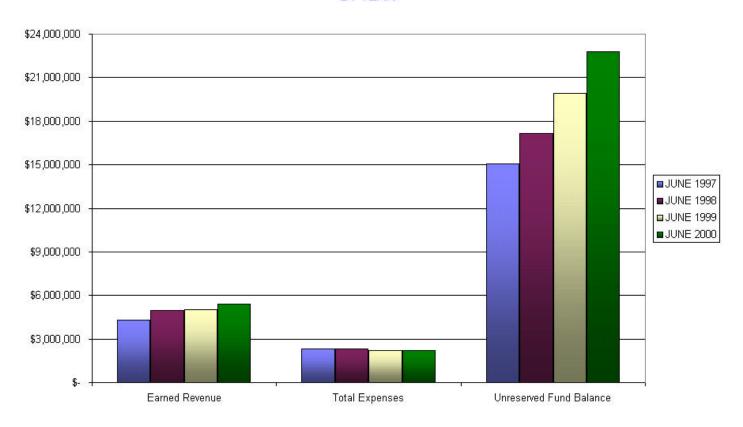
# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND EARNED REVENUE COMPARISON BY YEAR



# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND EXPENSE COMPARISON BY YEAR



# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND EARNED REVENUE, TOTAL EXPENSES AND UNRESERVED FUND BALANCE COMPARISON BY YEAR



# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND STATEMENT OF CASH FLOWS FOR FISCAL YEARS 96-97 THROUGH 99-00

	99 FY ENDING JUNE 2000	98 FY ENDING JUNE 1999	97 FY ENDING JUNE 1998	96 FY ENDING JUNE 1997
CASH & INVESTMENTS - JULY 1, 199X	\$ 26,431,801.15	\$ 23,405,984.09	\$ 20,763,422.78	\$ 18,277,789.96
SOURCES OF CASH				
PREMIUMS COLLECTED	\$ 4,178,072.93	\$ 4,077,411.08	\$ 3,849,547.21	\$ 3,816,209.51
INTEREST INCOME	1,533,368.76	1,293,950.43	1,241,533.49	1,065,606.19
RESTRICTED RECEIPTS	0.00	0.00	0.00	0.00
MISCELLANEOUS INCOME	80.14	158.58	36.23	32,558.33
REDEMPTION OF BONDS	0.00	0.00	0.00	0.00
TOTAL SOURCES OF CASH	\$ 5,711,521.83	\$ 5,371,520.09	\$ 5,091,116.93	\$ 4,914,374.03
USES OF CASH				
EXPENSES PRIOR FY APPROPRIATIONS	\$ 350,360.12	\$ 150,642.56	\$ 121,477.25	\$ 30,329.43
EXPENSES CURRENT FY APPROPRIATIONS	2,229,560.13	2,195,300.19	2,326,252.74	2,400,636.19
CHANGE IN VOUCHER PAYABLE	(515.43)	(239.72)	825.63	(2,224.41)
	,	,		,
TOTAL USES OF CASH	\$ 2,579,404.82	\$ 2,345,703.03	\$ 2,448,555.62	\$ 2,428,741.21
NET CHANGE IN CASH	\$ 3,132,117.01	\$ 3,025,817.06	\$ 2,642,561.31	\$ 2,485,632.82
		. , ,		. , ,
CASH & INVESTMENTS - JUNE 30, 199X	\$ 29,563,918.16	\$ 26,431,801.15	\$ 23,405,984.09	\$ 20,763,422.78
,				
CASH & INVESTMENTS PER TREASURY DEPARTMENT	\$ 29,563,918.16	\$ 26,431,801.15	\$ 23,405,984.09	\$ 20,763,422.78

# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND ALLOCATION AND USE OF FUNDS

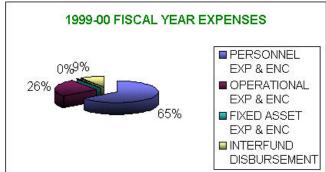
	FY	FY	FY	FY
FUNDS ALLOCATED	1999	1998	1997	1996
PERSONNEL	\$1,702,000.00	\$ 1,463,000.00	\$1,358,000.00	\$ 1,345,758.00
OPERATIONAL	648,000.00	648,000.00	593,420.00	520,689.00
FIXED ASSETS	16,000.00	41,000.00	43,000.00	62,553.00
INTERFUND DISBURSEMENTS	210,000.00	201,000.00	200,580.00	171,000.00
TOTAL	2,576,000.00	\$ 2,353,000.00	\$2,195,000.00	\$ 2,100,000.00
FUNDS USED				
PERSONNEL EXP & ENC	1,400,990.61	\$ 1,238,792.07	\$1,143,716.98	\$1,088,216.09
(1) OPERATIONAL EXP & ENC	558,367.05	378,166.61	353,077.01	303,061.66
FIXED ASSET EXP & ENC	10,538.50	11,853.13	34,478.00	39,260.77
(2) INTERFUND DISBURSEMENT	204.108.00	201.000.00	200.580.00	168.877.00
TOTAL	2,174,004.16	\$ 1,829,811.81	\$1,731,851.99	\$1,599,415.52
FUNDS LAPSED				
PERSONNEL	301,009.39	\$ 224,207.93	\$ 214,283.02	\$ 257,541.91
OPERATIONAL	89,632.95	297,680.26	240,342.99	217,627.34
FIXED ASSET	5,461.50	0.00	8,522.00	23,292.23
INTERFUND DISBURSEMENTS	5.892.00	1.300.00	0.00	2,123.00
TOTAL	\$ 401,995.84	\$ 523,188.19	\$ 463,148.01	\$ 500,584.48

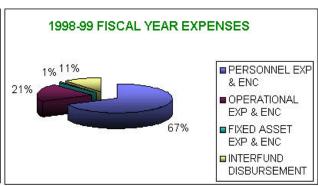
<sup>(1)</sup>As of August 31, 2000, the prior year appropriation has an available balance of \$21,697.23.

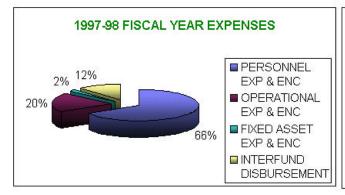
This amount is included in funds used as it is expected to be expended by October 31, 2000.

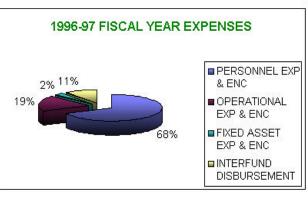
<sup>(2)</sup> The Interfund Disbursement reimburses the Department's General Fund for computer services utilized by the fund.

# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND EXPENSE COMPARISON PIE CHARTS

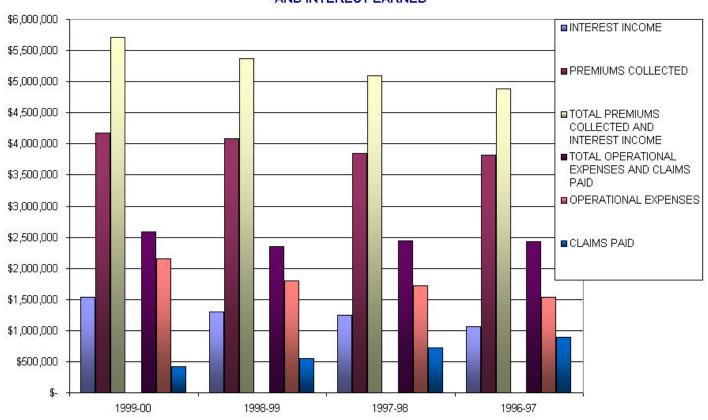








# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND COMPARISON OF CLAIMS PAID & OPERATIONAL EXPENSE VS PREMIUMS COLLECTED AND INTEREST EARNED



# DEPARTMENT OF ENVIRONMENTAL PROTECTION COAL AND CLAY MINE SUBSIDENCE INSURANCE FUND USE OF CASH PIE CHARTS



