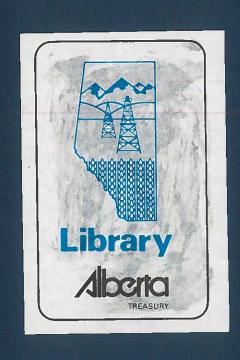
Report 1981-82

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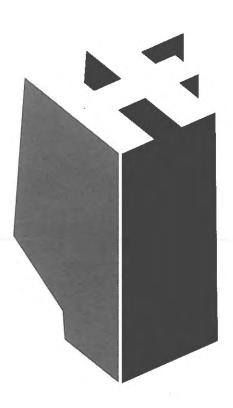
erta Heritage Savings Trust Fund



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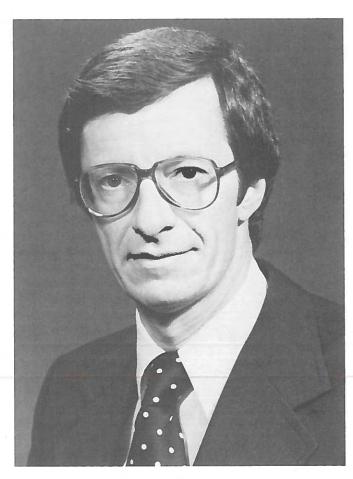
Hon. Lou Hyndman Provincial Treasurer

A.F. Collins Deputy Provincial Treasurer

Additional copies of this annual report and copies of the future quarterly reports on the Alberta Heritage Savings Trust Fund may be obtained by writing:

Heritage Fund Reports 434 Terrace Building Edmonton, Alberta T5K 2C3 or by telephoning (403) 427-3072

Report of the Provincial Treasurer: Overview of the Fund in 1981-82



This is the sixth annual report to Albertans on their Alberta Heritage Savings Trust Fund.

The 1981-82 fiscal year was a time of change. It saw a downturn in the North American economy, a softening in world oil prices and decisions by industry to hold a number of energy and energy-related projects.

These developments had a significant impact on the province's revenues including those accruing to the Alberta Heritage Savings Trust Fund.

Non-renewable resource revenue, which accounts for about half the province's revenues, actually declined in 1981-82. The 30 per cent of these revenues set aside in the Heritage Fund for investment decreased from \$1.444 billion in 1980-81 to \$1.434 billion in 1981-82.

For Canada's financial markets, 1981-82 was a particularly volatile year, with interest rates reaching record levels in the second quarter of the fiscal year. The Heritage Fund's new investments during the year reflected these conditions by carrying interest rates that ranged from the 14 per cent level early in the first quarter to over 18 per cent in the second and third quarters.

With the new investments made in 1981-82 and in the previous year, a growing percentage of the Heritage Fund's investments has been made during periods of sustained high interest rates. As a result the weighted average yield to maturity on all investments at year end, excluding the Capital Projects Division, was 13.0 per cent compared to 11.6 per cent at March 31, 1981. Similarly, the rate of return on investments, measured on the book value of the portfolio, was 12.6 per cent in 1981-82 compared to 10.8 per cent for the previous fiscal year.

Investment income totalled \$1.009 billion, an increase of 39 per cent over 1980-81.

With income in 1981-82 of over \$1 billion for the first time and non-renewable resource revenues of over \$1.4 billion, the Heritage Fund has accumulated, over its nearly six years of existence, income earning assets of \$9.7 billion and deemed assets (investments in Capital Projects) totalling \$1.3 billion.

While revenue from non-renewable resources declined slightly in 1981-82, there was a sustained high demand for the programs, services and capital projects provided by the province. For the Provincial Crown corporations that supply financing for housing, small businesses, farmers and municipalities, this high level of activity, coupled with high interest rates, resulted in increasing requirements for funds. In turn, this translated into strong demand for Heritage Fund financing.

Where the Heritage Fund was Invested in 1981-82

Meeting the needs of Albertans today and investing for the benefit of Albertans now and in future years were the key elements of the Alberta Heritage Savings Trust Fund's 1981-82 investment activity.

Over 95 per cent of the new funds flowing from resource revenues and investment income during the year was allocated to investments in Alberta.

By year-end, approximately 70 per cent of the Heritage Fund's total assets was invested in Alberta to finance the construction of affordable housing, the development of farms and small businesses, health services, the provision of scholarships for Alberta students and numerous other projects and services.

In the past fiscal year approximately 23,000 housing units — over one-half of all housing starts in the province — were financed with loans from the Heritage Fund through initiatives such as the popular Alberta Family Home Purchase Program.

About one-quarter of the Heritage Fund, \$2.6 billion, is invested in housing for Albertans. This is the single largest investment of the Heritage Fund.

The Alberta Opportunity Company and the Alberta Agricultural Development Corporation make loans on favourable terms to Alberta small businesses and farmers. In 1981-82 the Heritage Fund provided over \$250 million in new financing to these corporations for that purpose. The Heritage Fund's total investment in these important sectors of the economy is over \$670 million.

New loans totalling over \$700 million were made to the Alberta Municipal Financing Corporation and to Alberta Government Telephones. These investments support the growth and development of rural and urban Alberta.

To finance these activities for housing, agriculture, small business, local governments and communications, the Heritage Fund supplied \$2 billion in financing in 1981-82 to Provincial Crown corporations, up by more than 35 per cent over the previous year.

In January, 1982, the convertible debentures for the Syncrude Project were converted into additional equity in Syncrude bringing the Heritage Fund's participation in the project to 16.74 per cent.

A number of the Heritage Fund's investments do not earn income but do provide long term social and economic benefits for Albertans. About \$350 million was invested in projects of this type in 1981-82. The largest new investment, \$100 million, was provided to establish the Alberta Heritage Scholarship Fund.

Three other new projects were commenced under the Capital Projects Division in 1981-82. The Occupational Health and Safety Research and Education project will promote accident prevention and on-the-job safety for workers. The Food Processing Development Centre will provide the food industry with an Alberta facility for the creation and testing of new food products. Under the Urban Parks project, funds will be made available to assist Medicine Hat, Lethbridge, Red Deer, Lloydminster and Grande Prairie.

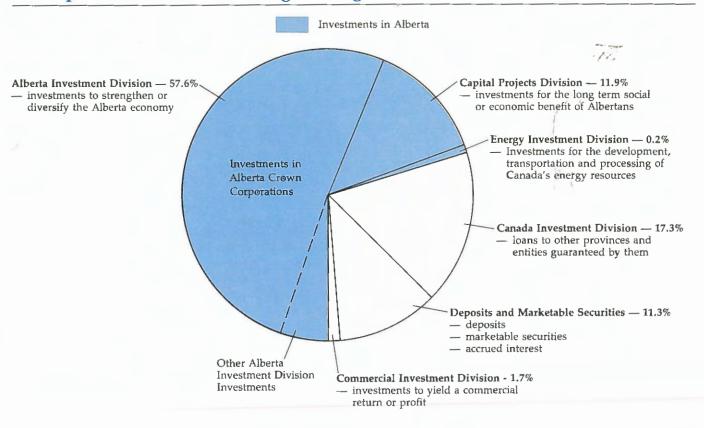
Various other projects begun in previous years continued during 1981-82 including Karianaskis Country, the Walter C. MacKenzie Health Sciences Centre in Edmonton, the Southern Alberta Cancer Centre and Specialty Services Facility in Calgary, the Alberta Oil Sands Technology and Research Authority, Irrigation Headworks Improvement, the New Rail Hopper Cars, Maintaining Our Forests, and the Alberta Heritage Foundation for Medical Research.

The Commercial Investment Division, recommended by the Legislature's Select Standing Committee of the Heritage Fund, became operational late in the fiscal year. Investments in this Division are made with the sole objective of yielding a commercial return. At March 31, 1982, the Commercial Investment Division consisted of \$98 million in money market securities and \$91 million in Canadian common shares and convertible bonds. The investment in equities is being undertaken using a passive, balanced approach with stock holdings representing a broad range of Canadian industrial sectors and public companies. Investment in any one company is limited to no more than 5 per cent of the shares outstanding.

The amount loaned to other provinces through the Canada Investment Division in 1981-82, \$420 million, was reduced from the previous two years as funds were directed to priority investments within Alberta. Ten loans were made to other provinces and their Crown corporations under this Division in 1981-82.

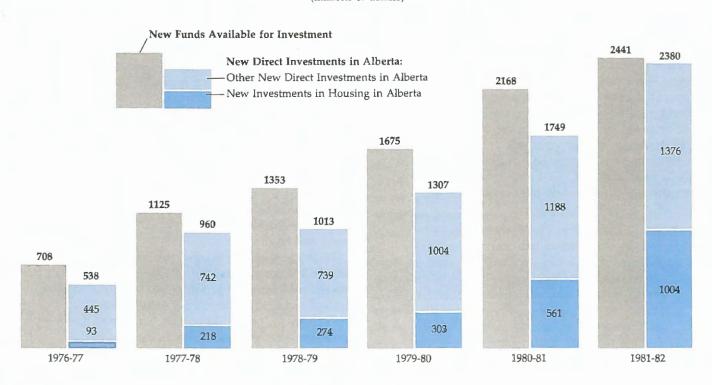
The Alberta Heritage Savings Trust Fund: Working in Alberta

Composition of Alberta Heritage Savings Trust Fund Assets at March 31, 1982



Sources and Applications of Funds

(millions of dollars)



Yields ranged from 14.3 per cent to 18.1 per cent, reflecting the wide fluctuations in interest rates during the year. These investments in other provinces provide a predictable and secure income source for the Heritage Fund and generated nearly \$200 million in income in 1981-82 alone. Further loans under this Division have been suspended to provide additional funds for investments in Alberta in housing, businesses, farms, parks, irrigation and other projects.

The remainder of this report gives detailed financial information on the Alberta Heritage Savings Trust Fund.

Highlights of 1981-82

- Over 95 per cent of the new funds available from non-renewable resource revenue and investment income were invested directly in Alberta.
- Net investment income was \$1.009 billion, an increase of 39 per cent over the previous year.
- About one-quarter of the Heritage Fund, or \$2.6 billion, is invested in housing for Albertans — its single largest investment.
- The weighted average yield to maturity on the Fund's investments increased to 13 per cent in 1981-82, compared to 11.6 per cent the previous year. The rate of return was 12.6 per cent in 1981-82, compared to 10.8 per cent the year before.
- New income-earning investments of \$2 billion were made during the year increasing total financial assets by 27 per cent to \$9.7 billion.
- Net new financing provided to Alberta's Crown corporations after repayments and amortization was as follows:

Alberta Home Mortgage Corporation	\$749 million
Alberta Housing Corporation	\$200 million
Alberta Agricultural Development	
Corporation	\$225 million
Alberta Opportunity Company	\$ 19 million
Alberta Municipal Financing	
Corporation	\$383 million
Alberta Government Telephones	
Commission	\$204 million

- An additional \$350 million was expended on Capital Projects Division initiatives bringing deemed assets to \$1.3 billion.
- The Commercial Investment Division, with the sole objective of yielding a commercial return, commenced operations in 1981-82 with initial investments of \$189 million.

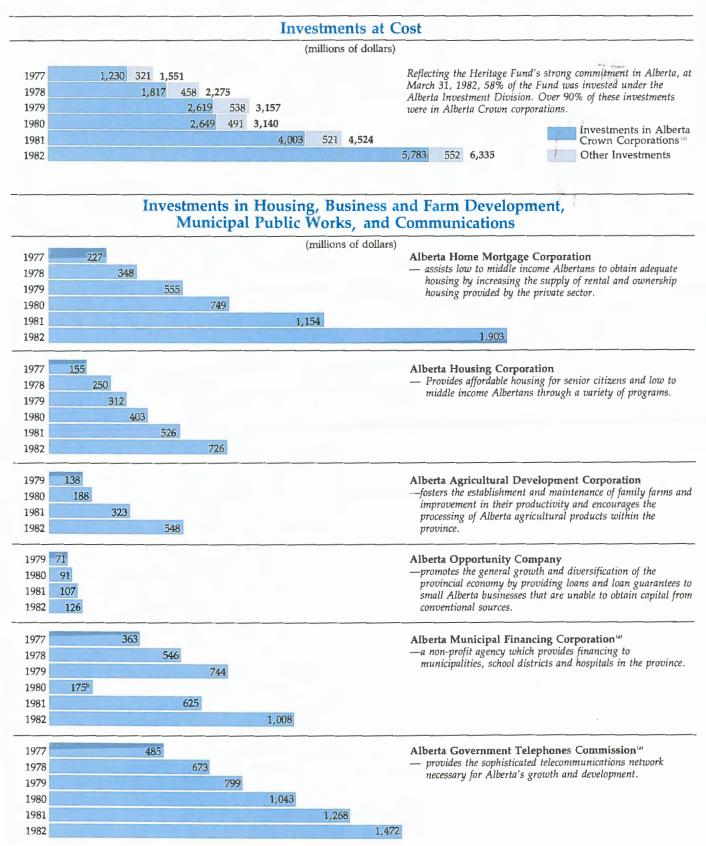
Prudently saving for the future, strengthening and diversifying the economy, and helping Albertans today — these are the key objectives of the Heritage Savings Trust Fund.

From the Heritage Fund, Albertans receive benefits today in the form of financing for their homes, small businesses, farms and municipalities and from numerous capital projects that improve the quality of life throughout the province.

The Heritage Fund is at work for Albertans — today and for future generations.

Lou Hyndman Provincial Treasurer July, 1982

The Alberta Investment Division: At Work For Albertans Today and for Future Generations



- a) Prior to 1979-80 includes investments in Alberta Municipal Financing Corporation and the Alberta Government Telephones Commission held by the Heritage Fund and transferred to the Alberta Investment Division in that year.
- b) Investments decreased during 1979-80 due to the sale of debentures to the General Revenue Fund for cancellation under the Municipal Debt Reduction and Hospital Debt Retirement Programs.

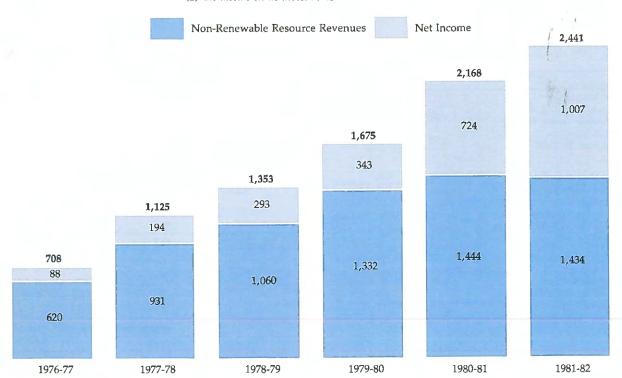
Sources of Funds for Investment

Non-Renewable Resource Revenue and Investment Income 1976-82

(millions of dollars)

The Heritage Fund grows each year from two components: (1) the non-renewable resource revenue it receives

- (2) the income on its investments



Income, Rate of Return and Yield on Investments

All the second of the control of the second	I ZILV COULT	CZECO	
	Income	Rate of Return ^(a) Year Ended March 31, 1982	Weighted Average Yield to Maturity at March 31, 1982
	(millions of dollars)	(%)	(%)
Canada Investment Division	194.6	12.6	13.3
Alberta Investment Division	660.3	12.3	12.9
Energy Investment Division	3 .5	14.6	14.6
Commercial Investment Division	1.3	ъ	16.1°
Deposits and Marketable Securities	149.7	14.1	13.1
Total	1,009.4	12.6	13.0

- a) Time weighted rates of return on cost.
- b) Because the first investment under this division was made late in fiscal year, a rate of return comparable to those shown for the other divisions cannot be calculated.
- c) Money market securities only.

How the Heritage Fund was Invested in 1981-82

Canada Investment Division Summary of Investment Transactions For the Year Ended March 31, 1982

	Par Value March 31, 1982	Cost March 31, 1981 ^(a)	Purchases	Disposals, Repayments and Redemptions	Cost March 31, 1982 ^(a)
			(millions of doll	агѕ)	
Province of Manitoba Investments at March 31, 1981 Investment made during 1981-82:	185.0	182.9		7 1	183.2
Province of Manitoba 15.75% Mar. 25, 1988	75.0		74.8	_	74.8
	260.0	182.9	74.8		258.0
Province of New Brunswick Investments at March 31, 1981 Investment made during 1981-82:	307.0	302.3		_	302.6
Province of New Brunswick 17.75% Sept. 30, 1987	75.0		74.1	_	74.1
	382.0	302.3	74.1		376.7
Province of Newfoundland Investments at March 31, 1981	310.0	305.5		_	305.9
Province of Newfoundland 16.375% Feb. 16, 1988 Newfoundland Municipal Financing Corporation	55.0		54.6	_	54.6
16.375% Feb. 16, 1994	20.0		19.9		19.9
	385.0	305.5	74.5		380.4
Province of Nova Scotia Investments at March 31, 1981 Investments made during 1981-82: Province of Nova Scotia	356.2 ^(b)	353.1		2.5	350.8
15.75% Jan. 28, 1988	25.0		25.0	_	25.0
15.75% Jan. 28, 1988 Nova Scotia Municipal Finance Corporation	25.0		25.0	_	25.0
15.75% Jan. 28, 1994	25.0		25.0		25.0
	431.2 ^(b)	353.1	75.0	2.5	425.8
Province of Prince Edward Island Investments at March 31, 1981	49.0	48.1		_	48.2
15.75% Mar. 25, 1994	25.0		25.0	_	25.0
13.875% Apr. 23, 2001	20.0		19.4		19.4
	94.0	48.1	44.4		92.6
Province of Quebec Investments at March 31, 1981 Investment made during 1981-82: Hydro-Quebec	310.0	300.0		_	300.5
15.00% Dec. 9, 1987	75.0		74.8	=	74.8
	385.0	300.0	74.8	_	375.3
Total	1,937.2	1,491.9	417.6	2.5	1,908.8

⁽a) Includes amortization of discount to this date.

Note: Totals do not cross add due to amortization.

⁽b) Net of redemptions during the year.

Alberta Investment Division Summary of Investment Transactions For the Year Ended March 31, 1982

	Cost March 31, 1981	Purchases	Disposals, Repayments and Redemptions	Cost March 31, ~1982
		(milli	ons of dollars)	· Pea
Alberta Agricultural Development Corporation Debentures	222.2			21 (2
Investments at March 31, 1981	323.2		7.0	316.2
Investments made during 1981-82: 14.14% Mar. 31, 2006		20.0	_ /	20.0
15.41% May 1, 2006		15.0	_ /	15.0
16.11% Jun. 1, 2006		20.0	_	20.0
16.00% Jul. 1, 2006		13.0	_	13.0
17.33% Aug. 1, 2006		22.0	- 4	22.0
17.71% Sept. 1, 2006		10.0	- 1	10.0
17.90% Sept. 23, 2006		17.0	_	17.0
17.81% Oct. 1, 2006		19.0		19.0
17.93% Nov. 1, 2006		18.0	-	18.0
15.78% Dec. 1, 2006		17.0		17.0
16.50% Jan. 4, 2007		12.0	_	12.0 19.0
17.12% Feb. 1, 2007		19.0 30.0	_	30.0
17.00% Mar. 1, 2007				
W . C	323.2	232.0	7.0	548.2
Ilberta Government Telephones Commission Debentures Investments at March 31, 1981	1,268.0		145.0	1,123.9
17.75% Nov. 1, 1985		99.3	AL	99.3
16.00% Aug. 15, 1986		69.4	_	69.4
15.50% Mar. 16, 1987		44.8	_	44.8
13.60% Jan. 2, 2001		10.0	_	10.0
14.875% May 1, 2001		125.0	_	125.0
	1,268.0	348.5	145.0	1,472.4
Liberta Housing Corporation Debentures Investments at March 31, 1981	525.5		3.8	521.7
Investments made during 1981-82:	323.0		0.0	321.7
14.20% Mar. 4, 2011		4.0	_	4.0
16.73% Jun. 1, 2011		30.0	_	30.0
16.87% Aug. 4, 2011		30.0	-	30.0
18.05% Sept. 28, 2011		30.0	_	30.0
17.80% Nov. 6, 2011		30.0	_	30.0
15.71% Dec. 7, 2011		30.0	_	30.0
16.37% Jan. 19, 2012		40.0		40.0
16.46% Mar. 31, 2012		10.0		10.0
	525.5	204.0	3.8	725.7
Alberta Home Mortgage Corporation Debentures Investments at March 31, 1981	1,154.4		51.2	1,103.2
14.37% Apr. 1, 2001		50.0		50.0
15.30% Apr. 15, 2001		50.0	_	50.0
16.46% Jun. 1, 2001		50.0	_	50.0
15.75% Jun. 15, 2001		50.0	_	50.0
16.54% Jul. 15, 2001		50.0	_	50.0
17.18% Apr. 15, 2001		50.0	_	50.0
18.09% Sept. 15, 2001		50.0	_	50.0 50.0
18.30% Oct. 1, 2001		50.0		50.0
17.62% Oct. 15, 2001		50.0 50.0	<u> </u>	50.0
15.85% Nov. 15, 2001		50.0		50.0
15.66% Dec. 1, 2001		50.0	<u> </u>	50.0
16.10% Dec. 15, 2001		50.0		50.0
16.55% Jan. 15, 2002		50.0		50.0
17.27% Feb. 15, 2002		50.0	_	50.0
16.74% Mar. 1, 2002		50.0		50.0
10.7476 19141. 1, 2002				

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(Alberta Investment Division Summary continued)

	Cost March 31,	D 1	Disposals, Repayments and	Cost March 31, 1982
	1981	Purchases	Redemptions	1902
		(millio	ons of dollars)	
Alberta Municipal Financing Corporation Debentures Investments at March 31, 1981	625.0		-	626.0
16.00% Sept. 1, 1986		74.8	AAURAA	74.8
18.00% Oct. 15, 1986		97.3		97.3
16.25% Sept. 15, 1987		80.1		80.1
16.25% Sept. 13, 1987		45.0	_	45.0
16.25% June 15, 2001		85.0	_	85.0
16.25% June 15, 2001	625.0	382.2		1,008.2
	- 025.0			-,
Alberta Opportunity Company Debentures Investments at March 31, 1981	106.8		15.0	91.8
14.23% Mar. 31, 1986		4.0		4.0
15.08% June 15, 1986		8.0	_	8.0
18.40% Sept. 30, 1986		8.0	_	8.0
16.67% Feb. 15, 1987		6.0	_	6.0
15.60% Mar. 31, 1987		8.0	_	8.0
2010010 212021 027 2701	106.8	34.0	15.0	125.8
TransAlta Utilities Corporation debenture				
13.75% April 17, 1985	19.7	_	-	19.8
Bralome Resources Ltd. debenture				
12.875% August 15, 1995	5.0		_	5.0
Interprovincial Steel and Pipe Corporation Ltd.				
debenture 14.50% May 15, 1995	*****	5.0	_	5.0
Canadian Commercial Bank debenture				
(a) July 4, 1986		5.0	_	5.0
Standard Guarantee Holdings Ltd. preferred				
shares 12% cumulative redeemable	_	1.0	_	1.0
Standard Guarantee Holdings Ltd. common shares	_	0.1	_	0.1
Alberta Energy Company Ltd. common shares	76.5	0.3	_	76.8
Participation in Syncrude Project	183.7	345.0 ^(b)	89.7 ^(c)	439.0
Gulf Canada Resources, Inc.	100.7	010.0	07	
81/4% convertible debenture	118.5	_	118.5	_
	110.5	_	110.0	
Canada-Cities Service Ltd. 83/4% convertible debenture	117.6	_	117.6	_
Total	4,523.9	2,357.1	547.8	6,335.2

(a) Floating at the bank's prime lending rate less 0.5%.
(b) Includes advances (\$82.0 million), acquisition of an additional 8.74% share (\$236.1 million) plus current year net profit (\$26.9 million).
(c) Repayments of advances during the year.

Note: Totals do not cross add due to amortization.

Energy Investment Division Summary of Investment Transactions For the Year Ended March 31, 1982

	Cost March 31, 1981	Purchases	Disposals, Repayments and Redemptions	Cost March 31,
		(millio	ons of dollars)	F = 10
Luscar Ltd. debenture 13.875% December 2, 1989	25.0			25.0

Commercial Investment Division Summary of Investment Transactions For the Year Ended March 31, 1982

	Cost March 31, 1981	Purchases	Amortization	Disposals, Repayments and Redemptions	Cost March 31, 1982	Market Value March 31, 1982
		<u> </u>	(million	s of dollars)		
Money market securities	_	107.6	0.9	10.0	98.5	98.5
Bonds: Corporate, convertible	-	5.1	_		5.1	4.9
Shares		85.8	_		85.8	80.8
Total		198.5	0.9	10.0	189.4	184.2

Deposits and Marketable Securities Summary of Investment Transactions For the Year Ended March 31, 1982

	Cost March 31, 1981	Purchases	Amortization	Disposals, Repayments and Redemptions	Cost March 31, 1982	Market Value March 31, 1982
			(million	s of dollars)		
Cash and deposit in the Consolidated Cash Investment Trust Fund of the Province of Alberta	42.9	15.6 ^(a)			58.5	58.5
Marketable securities: Money market securities Bonds:	854.6	1,856.1	83.4	2,267.7	526.4	526.4
Government of Canada, direct and guaranteed Province of Alberta, guaranteed: Alberta Government	337.5	14.4	0.7	66.4	286.2	225.3
Telephones Commission	4.4	_	0.1	_	4.5	3.2
Other provinces, direct and guaranteed Corporate	133.9 43.0	6.1 —	0.1	21.9 25.0	118.2 18.0	80.8 13.5
-	1,373.4	1,876.6	84.3	2,381.0	953.3	849.2 ^(b)
Total	1,416.3	1,892.2	84.3	2,381.0	1,011.8	907.7

(a) Net deposits.

⁽b) The difference between cost and market value reflects a decrease in market value of \$21.4 million in 1981-82. The remaining difference of \$82.7 million is the provision for losses from previous years.

Alberta Heritage Savings Trust Fund Financial Statements March 31, 1982

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Alberta Heritage Savings Trust Fund

Auditor's Report

To the Provincial Treasurer

I have examined the balance sheet of the Alberta Heritage Savings Trust Fund as at March 31, 1982 and the statements of income, retained earnings, transfers and fund equity, changes in financial position and Capital Projects Division statement of amounts expended for the year then ended. My examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as I considered necessary in the circumstances.

In my opinion, these financial statements present fairly the financial position of the Trust Fund as at March 31, 1982 and the results of its operations, the changes in its financial position and the amounts expended within the Capital Projects Division for the year then ended in accordance with the disclosed basis of accounting described in Note 2 to the financial statements applied on a basis consistent with that of the preceding year.

C.A.
Auditor General

Edmonton, Alberta June 30, 1982

Alberta Heritage Savings Trust Fund Balance Sheet March 31, 1982 (thousands of dollars)

ASSETS	1982	1981
Assets:		
Deposit in the Consolidated Cash Investment		
Trust Fund of the Province of Alberta	\$ 58,474	\$ 42,857
Accrued interest and accounts receivable	333,470	222,248
Due from the General Revenue Fund of the Province of Alberta	-	21,556
Marketable securities (Schedule 1)	849,151	1,290,746
Canada Investment Division investments (Schedule 2)	1,908,792	1,491,923
Alberta Investment Division investments (Schedule 3)	6,335,237	4,523,857
Energy Investment Division investments (Schedule 4)	25,000	25,000
Commercial Investment Division investments (Schedule 5)	189,407	
	9,699,531	7,618,187
Deemed Assets:		
Capital Projects Division investments (Schedule 6)	1,309,322	960,508
	\$11,008,853	\$ 8,578,695
LIABILITIES AND FUND EQUITY		
Liabilities:		
Accounts payable	\$ 33,263	\$ 49,997
Due to the General Revenue Fund of the Province of Alberta	6,029	
	39,292	49,997
Fund Equity:		
Represented by net assets (Statement B)	9,660,239	7,568,190
	9,699,531	7,618,187
Represented by deemed assets (Statement B)	1,309,322	960,508
	\$11,008,853	\$ 8,578,695

The accompanying notes are part of these financial statements.

Statement of Income, Retained Earnings, Transfers and Fund Equity For the Year Ended March 31, 1982 (thousands of dollars)

	1982	1981
Income and Retained Earnings:		
Investment income before the undernoted	\$ 1,034,814	\$ 718,928
Add (deduct):		
Decrease (increase) in provision to adjust marketable securities to lower of aggregate cost or market value	(27, 200)	10.000
Net loss on disposals of marketable securities	(21,399)	19,963
rections on disposais of marketable securities		(13,702)
Investment in the second (A) (a)	(25,458)	6,261
Investment income, net (Note 3)		725,189
Administrative expenses (Note 4)		1,342
Net income for the year		723,847
Retained earnings at beginning of year		917,784
Retained earnings at end of year	2,648,334	1,641,631
of the Province of Alberta (Note 5): Non-renewable resource revenue transfer for the year	1.434.160	1.444.214
		1,444,214
Cumulative transfers at beginning of year	6.000 404	F 440 400
As previously reported		5,442,692
Prior period adjustment (Note 5)		<u>161</u>
As restated		5,442,853
Cumulative transfers at end of year	8,321,227	6,887,067
Fund equity at end of year	\$10,969,561	\$ 8,528,698
Represented by:		
Net assets	\$ 9,660,239	\$ 7,568,190
Deemed assets		960,508
	\$10,969,561	\$ 8,528,698

21:

Alberta Heritage Savings Trust Fund Statement of Changes in Financial Position For the Year Ended March 31, 1982 (thousands of dollars)

	1982	1981
Funds were provided by:		<i>y</i> = <i>u</i>
Net income for the year	\$1,006,703	\$ 723,847
Non-cash items:		4
Amortization of discount/premium on		
investments, net	(89,041)	(100,791)
Increase (decrease) in provision to adjust		
marketable securities to lower of aggregate cost	21 200	(10.062)
or market value	21,399	(19,963)
Funds provided by operations		603,093
Non-renewable resource revenue transfer	1,434,160	1,444,214
Disposals, repayments and redemptions		
of investments:	2 201 201	2 425 202
Marketable securities		2,427,382
Alberta Investment Division		191,069
Commercial Investment Division		
Canada Investment Division	The state of the s	1,250
	5,314,551	4,667,008
Funds were applied to:		
Acquisitions of investments:		
Alberta Investment Division	2,357,090	1,574,265
Marketable securities	1,876,606	2,172,075
Canada Investment Division	417,555	563,302
Commercial Investment Division	198,498	_
Energy Investment Division		25,000
Capital Projects Division investments	348,814	227,073
	5,198,563	4,561,715
Net funds provided	115,988	105,293
Deduct:		
Increase in receivables	89,666	98,206
Decrease in payables		8,346
Decrease in payables	100,371	106,552
	100,371	100,002
Increase (decrease) in deposit in the		
Consolidated Cash Investment Trust Fund		d (4 app)
of the Province of Alberta	\$ 15,617	\$ (1,259)

Alberta Heritage Savings Trust Fund Capital Projects Division Statement of Amounts Expended For the Year Ended March 31, 1982 (thousands of dollars)

Department/Project	Legislative Appropriation	Amounts Expended	Lapsed Appropriation
Advanced Education and Manpower	#	* 4.00.000	th.
Alberta Heritage Scholarship Fund		\$100,000	\$ —
Library Development	_ 3,288	3,000	288
Agriculture			
Food Processing Development Centre	_ 830	804	26
Farming For The Future	_ 3,500	3,499	1
Irrigation Rehabilitation and			
Expansion	_ 22,095	22,073	22
Economic Development			
New Rail Hopper Cars	_ 15,930	11,352	4,578
Energy and Natural Resources			
Alberta Oil Sands Technology and			
Research Authority	41,000	28,000	13,000
Conventional Oil Enhanced Recovery			40.000
Programme		500	19,500
Alberta Reforestation Nursery		1,327	438
Maintaining Our Forests	_ 4,988	3,490	1,498
Grazing Reserves Development	_ 8,756	5,263	3,493
Environment			
Capital City Recreation Park	1,500	40	1,460
Fish Creek Provincial Park		1,500	-
Irrigation Headworks Improvement	_ 24,376	15,916	8,460
Land Reclamation	5,000	3,575	1,425
Lesser Slave Lake Outlet		131	1,798
Paddle River Basin Development	9,182	9,053	129
Executive Council			
Occupational Health and Safety			
Research and Education	1,000	234	766

21.

Department/Project	Legislative Appropriation	Amounts Expended	Eapsed Appropriation
Hospitals and Medical Care Alberta Children's Provincial			•
General Hospital	\$ 9,200	\$ 7,243	\$ 1,957
Applied Cancer Research	4,735	2,876	1,859
Applied Heart Disease Research	12,440	10,066	2,374
Southern Alberta Cancer Centre and		t t	
Specialty Services Facility	27,000	20,853	6,147
Walter C. MacKenzie Health Sciences Centre	46,000	41,044	4,956
Recreation and Parks			
Urban Parks	11,000	6,725	4,275
Fish Creek Provincial Park	2,807	2,153	654
Kananaskis Country Recreation			
Development	60,321	46,522	13,799
Transportation			
Airport Terminal Buildings	4,646	1,723	2,923
	\$444,788	348,962	\$ 95,826
Recovery of costs expended in previous years:			
Capital City Recreation Park		(148)	
		\$348,814	

Amounts expended were authorized under the Appropriation (Alberta Heritage Savings Trust Fund, Capital Projects Division) Act, 1980 and the Appropriation (Alberta Heritage Savings Trust Fund, Capital Projects Division) Supplementary Act, 1981.

Alberta Heritage Savings Trust Fund

Notes to the Financial Statements March 31, 1982

Note 1 Authority

The Alberta Heritage Savings Trust Fund operates under the authority of the Alberta Heritage Savings Trust Fund Act, Chapter A-27, Revised Statutes of Alberta 1980.

Note 2 Summary of Significant Accounting Policies and Reporting Practices

- (i) These financial statements have been prepared in accordance with generally accepted accounting principles, except as follows:
- (a) The investment in Alberta Energy Company Ltd. included in the Alberta Investment Division represents 50% of the outstanding voting common shares of the company. The investment, which is valued at cost, was acquired before commencement of operations. Income is recognized only to the extent that dividends are received or receivable. The book value of the investment is not adjusted for the Fund's pro-rata share of retained earnings of the company.

 The company reported retained earnings at December 31, 1981 of \$140,000,000 (1980 \$119,400,000).
- (b) Capital Projects Division investments represent the aggregate net amount expended from November 4, 1976 to March 31, 1982 under the authority of "Appropriation Acts" passed pursuant to section 6(2)(a) of the Alberta Heritage Savings Trust Fund Act. The Capital Projects Division investments do not represent assets owned by the Alberta Heritage Savings Trust Fund. These investments are deemed to be assets of the Trust Fund with a value equal to the amounts expended pursuant to section 6(8)(a) of the Alberta Heritage Savings Trust Fund Act.

- (ii) Other significant accounting policies are as follows:
- (a) Securities included in the Canada Investment Division, the Alberta Investment Division, the Energy Investment Division and the Commercial Investment Division are valued at cost. Cost includes the amount of applicable amortization of discount or premium using the straight line method over the life of the securities.
- (b) The participation in the Syncrude Project, included in the Alberta Investment Division, is accounted for at cost less amortization and depreciation.
- (c) Bonds included in marketable securities are valued at cost or market value, whichever is lower, on an aggregate basis. Money market securities are valued at cost. Cost includes the amount of applicable amortization of discount using the straight line method over the life of the securities.
- (d) The cost of disposals is determined on the average cost basis. Gains and losses arising as a result of disposals and any change in the provision to adjust the cost of marketable securities to the lower of aggregate cost or market value are included in the determination of investment income, net.
- (e) Marketable securities and payables in respect of forward exchange contracts denominated in foreign currency are translated at the current rate of exchange at the balance sheet date.

Unrealized exchange gains or losses which relate to the translation of monetary hedged assets are deferred.

Note 3	Segmented Information		176
	Segmented information on investment income, net is as:	follows:	
		1982	1981
	Deposit in the Consolidated Cash Investment Trust Fund of the Province of Alberta	\$ 29,544,000	\$ 30,912,000
	Marketable securities: Money market Bonds	91,524,000 28,633,000	115,613,000 61,487,000
	Canada Investment Division investments: Debentures	194,615,000	128,261,000
	Alberta Investment Division investments: Debentures Common shares Participation in Syncrude Project (a)	628,834,000 4,546,000 26,947,000	357,958,000 3,408,000 27,277,000
	Energy Investment Division investments: Debenture	3,469,000	273,000
	Commercial Investment Division investments: Money market securities Convertible bonds Common shares	939,000 75,000 230,000 \$1,009,356,000	\$ 725,189,000
	(a) Participation in Syncrude Project comprises:		
	Sales of share of substances produced Less total operating costs	\$ 110,858,000 83,911,000 \$ 26,947,000	\$ 83,267,000 55,990,000 \$ 27,277,000
Note 4	Administrative Expenses		1001
	Expenses paid directly from the Fund pursuant to section 11(1) of the Alberta Heritage Savings Trust Fund Act	1982 \$1,588,000	1981 \$ 464,000
	Other administrative expenses estimated and charged to the Fund pursuant to section 11(2) of the Alberta Heritage Savings Trust Fund Act	1,065,000 \$2,653,000	878,000 \$1,342,000

Administrative expenses for the year ended March 31, 1982 relating to the Syncrude Project estimated at \$521,000 (1981 — \$402,000) are not included in other administrative expenses but are reflected in results of operations of the project for the year.

Administrative expenses include an amount of \$1,004,000 (1981 --- \$245,000) expended to communicate the role and activities of the Fund.

Note 5 Transfer from the General Revenue Fund

30% of the estimated non-renewable resource revenue received by the Province during the year ended March 31, 1982 has been transferred to the Alberta Heritage Savings Trust Fund pursuant to section 5(5) of the Alberta Heritage Savings Trust Fund Act. An adjustment will be made pursuant to section 5(6) of the Act on the finalization of the 1981-82 Public Accounts, so that the amount of the non-renewable resource revenue in the Alberta Heritage Savings Trust Fund for the year ended March 31, 1982 becomes equal to 30% of the non-renewable resource revenue received in that year.

The prior period adjustment of \$1,114,000 (1981 — \$161,000) represents the adjustment made on the finalization of the 1980-81 Public Accounts.

Note 6 Capital Projects Division Commitments

The Legislative Assembly has authorized the expenditure of \$400,590,000 for Capital Projects Division investments during the period April 1, 1982 to March 31, 1983 pursuant to the Appropriation (Alberta Heritage Savings Trust Fund, Capital Projects Division) Act, 1981.

Note 7 Contingencies

Claims pending at March 31, 1982 in respect of Capital Projects Division land acquisitions, excluding interest and costs if any, exceed amounts expended by approximately \$43,000,000 (1981 — \$37,000,000). The actual liability cannot be determined until expropriation proceedings are completed.

Note 8 Alberta Petroleum Incentives Program Act

In May 1982, the General Revenue Fund commenced transferring money to the Alberta Petroleum Incentives Program Fund. These transfers will, in 1982-83 and subsequent years, reduce the amount of non-renewable resource revenue to be transferred to the Alberta Heritage Savings Trust Fund (Note 5).

Note 9 Comparative Figures

The 1981 figures have been restated where necessary to conform to the 1982 presentation.

Note 10 Approval of Financial Statements

These financial statements were approved by management on June 30, 1982.

March 31, 1982 (thousands of dollars)

	Par Value	Cost	Market Value
Bonds:			
Government of Canada,			
direct and guaranteed	\$ 289,610	\$ 286,200	\$ 225,262
Provincial, direct			
and guaranteed:			
AlbertaOther provinces		4,464	3,205
Corporate		118,223	80,812
		17,997	13,511
	\$ 435,150	426,884	322,790
Morey madest as with a			
Money market securities: Bearer deposit notes		200 400	202 122
Deposit receipts		223,422 123,835	223,422
Short term promissory notes		71,728	123,835 71,728
Treasury bills		65,839	65,839
Mid term promissory notes		23,000	23,000
Bankers' acceptances		18,537	18,537
		526,361	526,361
Total marketable securities		\$ 953,245	\$ 849,151
1981 comparative total			
T. T		\$1,373,441	\$1,290,746

Alberta Heritage Savings Trust Fund

Canada Investment Division Investments

March 31, 1982 (thousands of dollars) Schedule 2

	1982	Co	st
Debentures (a):	Par Value	1982	1981
Province of Manitoba	\$ 260,000	\$ 257,984	\$ 182,906
Province of New Brunswick	247,000	243,859	169,585
New Brunswick Electric Power Commission	135,000	132,881	132,733
Province of Newfoundland	155,000	153,587	98,737
Newfoundland and Labrador Hydro	150,000	147,714	147,585
Newfoundland Municipal Financing Corporation	80,000	79,102	59,161
Province of Nova Scotia	235,000	231,429	206,280
Nova Scotia Municipal Finance Corporation	71,250	70,836	48,332
Nova Scotia Power Corporation	125,000	123,525	98,489
Province of Prince Edward Island	94,000	92,553	48,036
Hydro-Quebec	385,000	375,322	300,079
	\$1,937,250	\$1,908,792	\$1,491,923

⁽a) Debentures bear interest rates from 9.50% to 17.75% with maturity dates from December 19, 1982 to July 15, 2005.

Alberta Investment Division Investments

March 31, 1982 (thousands of dollars)

	1982	1981
Provincial corporation debentures (a):	7.	C.
Alberta Agricultural Development Corporation		\$ 323,240
Alberta Government Telephones Commission	1,472,402	
Alberta Home Mortgage Corporation	1,903,210	
Alberta Housing Corporation	725,732	525,455
Alberta Municipal Financing Corporation		625,000
Alberta Opportunity Company	125,800	106,800
Corporate debentures:	4.	
TransAlta Utilities Corporation	4	
13.75% maturing on April 17, 1985	19,787	19,717
Bralome Resources Limited		
12.875% maturing on August 15, 1995	5,000	5,000
Interprovincial Steel and Pipe Corporation Ltd.		
14.50% maturing on May 15, 1995	5,000	
Canadian Commercial Bank	E 000	
maturing on July 4, 1986 (b)	5,000	
Preferred shares:		
Standard Guarantee Holdings Ltd.		
12% cumulative, redeemable	1,000	_
Common shares:		
Alberta Energy Company Ltd. (c)	76,764	76,488
Standard Guarantee Holdings Ltd.	100	-
Participation in Syncrude Project (d) (e)	439,024	183,722
Convertible debentures:		
Gulf Canada Resources, Inc. 8.125% (e)		118,537
Canada-Cities Service Ltd. 8.375% (e)		117,602
	\$6,335,237	\$4,523,857
	40,000,201	41,020,007

- (a) Provincial corporation debentures bear interest rates from 9.00% to 18.40% with maturity dates from August 1, 1982 to March 31, 2012.
- (b) Interest rate floats at the Bank's prime lending rate less 0.5%.
- (c) Pursuant to section 19(1) of the Alberta Energy Company Act, the aggregate amount that the Province may have invested in the company at any time, or be committed to invest, in common shares shall not exceed \$250 million as the purchase price thereof. Authorization has been given to purchase and dispose of shares of the company to maintain the percentage of voting shares held by the Fund at any time at 50% of the total number of issued and outstanding voting shares of the company. At March 31, 1982, the Fund held 22,745,627 common shares of the company (1981 22,730,252 common shares).
- (d) Authorization has been given to pay from the Fund the Province's share of construction and operating costs incurred under the Syncrude Project-Ownership and Management Agreement. As a 16.74% (1981 8%) participant in the project, the Fund is, as lessee, entitled to its proportionate share of all substances produced subject to the liabilities to the Province of Alberta, as lessor, in accordance with the Alberta Crown Agreement. The Fund's participation in the project is summarized hereunder:

	1982	1981
Balance at beginning of year Acquisition of an additional	\$183,722,000	\$179,081,000
8.74% share	236,139,000	_
Acquisition of capital assets	12,789,000	8,663,000
Acquisition of working capital Depreciation and amortization	15,183,000	2,139,000
of capital assets	(8,809,000)	(6,161,000)
Balance at end of year	\$439,024,000	\$183,722,000

It is intended that the cost of participation will be fully amortized by December 31, 2004, the date of expiry of the approval of the project by the Energy Resources Conservation Board.

(e) Interest under loan agreements with Gulf Canada Limited and Gulf Canada Resources, Inc. amounting to \$18,537,000 and with Cities Service Company and Canada-Cities Service Ltd. amounting to \$17,602,000, accrued from the dates the funds were advanced to March 1, 1979 (the Conversion Computation Date), was capitalized. During the year the Province exercised its option to convert the debentures into an 8.74% interest in the Syncrude Project. Effective January 1, 1982, the Fund's participation in the project increased from 8% to 16.74%.

Energy Investment Division Investments

March 31, 1982

(thousands of dollars)

	1982	1981
Corporate debenture:		
Luscar Ltd.		
13.875% maturing on December 2, 1989	\$25,000	\$25,000

Repayable in equal quarterly amounts beginning March 2, 1985.

Alberta Heritage Savings Trust Fund

Schedule 5

Commercial Investment Division Investments

March 31, 1982

(thousands of dollars)

	Cost	Market Value
Canadian common shares:		
Communications	\$ 3,177	\$ 3,073
Consumer goods and services	10,360	9,952
Financial services	1,906	1,923
Forest products		4,341
Industrial goods and services	11,931	10,890
Management companies	4,947	4,601
Merchandising	4,979	4,928
Metals and minerals	13,901	12,708
Oil and gas		15,615
Pipelines	4,547	4,252
Transportation	2,588	2,228
Utilities	6,158	6,275
	85,841	80,786
Convertible bonds	5,135	4,947
Money market securities	98,431	98,431
Total investments	\$189,407	\$184,164
1981 comparative total	<u>\$</u>	\$ _

The industrial classifications are those used by the Toronto Stock Exchange.

Alberta Heritage Savings Trust Fund Capital Projects Division Investments

March 31, 1982 (thousands of dollars)

Department/Project	1982	1981
Advanced Education and Manpower Alberta Heritage Scholarship Fund	\$ 100,000	\$ —
Library Development	8,712	5,712
Agriculture		
Food Processing Development Centre	. 804	-
Farming For The Future Irrigation Rehabilitation and Expansion	9,963	6,464
	. 66,880	44,807
Rew Rail Hopper Cars	53,911	42,559
Education		
Alberta Heritage Learning Resources	9,222	9,222
Energy and Natural Resources		
Alberta Oil Sands Technology and Research		
Authority	156,949	128,949
Conventional Oil Enhanced Recovery Programme	500	
Alberta Reforestation Nursery	13,439	12,112
Maintaining Our Forests	6.937	3,447
Grazing Reserves Development	15,890	10,627
Environment		*
Capital City Recreation Park	41,158	41,266
Fish Creek Provincial Park		25,458
Irrigation Headworks Improvement	32,954	17,038
Land Reclamation		9,793
Lesser Slave Lake Outlet		1,162
	13,758	4,705
Executive Council		
Occupational Health and Safety Research and Education		
	234	
Hospitals and Medical Care		
Alberta Children's Provincial General		
Hospital	35,573	28,330
Applied Cancer ResearchApplied Heart Disease Research	13,902	11,026
Southern Alberta Cancer Centre and	29,341	19,275
Specialty Services Facility	80,835	59,982
Walter C. MacKenzie Health Sciences Centre		
Alberta Heritage Foundation for	130,475	89,431
Medical Research Endowment Fund	200.000	200,000
	300,000	300,000
Recreation and Parks Urban Parks		
Fish Creek Provincial Park	6,725	10 404
Kananaskis Country Recreation Development	14,637 113,373	12,484
Transportation	113,373	66,851
Airport Terminal Buildings	11 501	0.000
	11,531	9,808
	\$1,309,322	\$ 960,508

