

OFFICE OF THE TREASURER

JANET COWELL, TREASURER

August 5, 2010

Joint Legislative Commission on Governmental Operations North Carolina General Assembly Raleigh, North Carolina 27601

Re: Quarterly report on Investment Funds for the period ended June 30, 2010.

Commission Members:

Pursuant to G.S.147-68, we are providing a report on the investment activities of the State Treasurer. The report outlines investment activities in summary form for:

- The Cash Management Program responsible for managing the operating funds of the State. The primary participants in this program are the State's General Fund and Highway Funds.
- The Trust Funds Investment Program responsible for managing assets of the Teachers' and State Employees' Retirement System, the Consolidated Judicial Retirement System, the Firemen's and Rescue Workers' Pension Fund, the Local Governmental Employees' Retirement System, the Legislative Retirement System, and the North Carolina National Guard Pension Fund. Collectively, these systems and funds are referred to as the North Carolina Retirement Systems of the Pension Fund. The Trust Funds Investment Program also includes other participants such as, the State Health Plan, the Disability Income Plan, and the State Educational Assistance Authority.
- The Ancillary Investment Programs as authorized by the General Assembly, responsible for managing assets for the Escheats Fund, UNC and Public Hospital Funds, and the Local Government Other Post-Employment Benefits Fund.

Cash Management Program

The Cash Management Program, comprised mostly of the Short-Term Investment Fund ("STIF"), produced a fiscal year return of 1.54% for the participants. It also includes the Bond Proceeds Fund which is a separate investment account for each state bond issue to comply with Internal Revenue Service regulations on bond arbitrage.

Short Term Investment Fund

<u>Historical T-Bill rates</u>	<u>6/30/09</u>	<u>12/31/09</u>	6/30/10
3-Mo. T-Bill	0.18%	0.05%	0.17%
6-Mo. T-Bill	0.34%	0.19%	0.22%

The Short-Term Investment Fund produced a fiscal year return of 1.57% for the participants. The investable balances earning income for the General Fund were \$61 million higher than one year earlier based on book value. The investable balances, which earn income for the Highway Funds, were \$18 million higher than at the same time last year.

The investments held by the STIF on a particular date may be accruing income at different levels from current short-term interest rates. For example, if the investments were made when interest rates were lower, the earnings would continue to be at the lower rates of return, even though current interest rates may have moved higher. This happens in reverse as well.

The Bond Proceeds Fund are managed by a private investment company under contract with the Department of State Treasurer. The investments are valued at amortized cost, which approximates fair value.

Trust Funds Investment Program

The investment results for the Trust Funds Investment Program ("Trust Funds") are managed and reported on a cumulative total return basis. Total return includes realized income and the appreciation or depreciation of fair market value. Two funds comprise the vast majority of the Trust Funds assets. They are the Long-Term Investment Fund ("LTIF") and the Equity Investment Fund ("EIF").

	<u>1 Year</u>	2 Year	3 Year	5 Year	
Total Trust Returns:	11.99%	-1.81%	-1.85%	3.03%	

Long Term Investment Fund

	1 Year	2 Year	3 Year	5 Year	
LTIF Returns:	13.29%	10.43%	9.73%	6.49%	

The below table provides a trend comparison of the current Treasury yields to the previous quarter.

US Treasury Yields	<u>5 Year UST</u>	<u>10 Year UST</u>	30 Year UST
As of 3/31/10	2.54%	3.83%	4.71%
As of 6/30/10	1.77%	2.93%	3.89%

- Long Term assets (based on market value) ended the quarter approximately \$466 million higher than at the end of the prior reporting period.
- Approximately \$769 million was used to pay benefits or was reallocated to other investment funds this quarter.
- The realized earnings for the fiscal year to date are \$1.4 billion.

Equity Investment Fund

	<u>1 Year</u>	2 Year	3 Year	5 Year	
EIF Returns:	14.31%	-8.40%	-8.91%	0.40%	

The below table provides first quarter equity market returns as measured by major indices.

Quarterly Index Returns: S&P 500 -11.43% DJIA - 9.97% Russell 3000 -11.32% MSCI EAFE -13.97%

- Assets of the fund (based on market value) ended the quarter approximately
 \$4.1 billion lower than at the end of the prior reporting period.
- Approximately \$30 million was used to pay benefits or was reallocated to other investment funds this quarter.

Pursuant to Session Law 2009-98 and G.S.147-69.2, the Treasurer is now authorized to invest in credit and inflation-linked strategies. These new classifications are reflected in the attached report.

Ancillary Investment Programs

The Ancillary Investment Programs, as authorized by the General Assembly, is responsible for managing assets for the Escheats Fund, UNC and Public Hospital Funds, and the Local Government Other Post-Employment Benefits Fund.

Pursuant to G.S. 116-37, deposits are held for the University of North Carolina Hospitals at Chapel Hill Trust, New Hanover Memorial Hospital, Margaret R. Pardee Hospital, and Columbus Regional Healthcare System, all subject to compliance with G.S. 147-69.2. The assets are allocated as follows: STIF, LTIF and authorized Equity funds. For the Quarter ending June 30, 2010, the invested assets were valued at \$315 million after returns in the domestic and international accounts of -13.13% and -11.94% respectively.

Pursuant to G.S. 147-69.2(b)(12), up to 20% of the Escheat Fund's assets can be invested in authorized Equity, Real Estate, and Alternative Investments. For the Quarter ending June 30, 2010, \$40 million has been invested in equity; \$20 million has been invested in real estate, and commitments totaling \$67 million have been made to private equity, of which, \$41 million has been contributed.

Pursuant to G.S. 147-69.4, deposits are held for the Local Government Other Post-Employment Benefits Fund, all subject to compliance with G.S. 147-69.2. The assets are allocated as follows: STIF, LTIF, and authorized Equity funds. For the Quarter ending June 30, 2010, the externally invested assests were valued at \$25 million after returns in the domestic and international equity accounts of -13.13% and -11.94% respectively.

Other Reporting Requirements

Pursuant to Session Law 2007-323 Sec. 13.2.(b), G.S. 147-68(d1), the Treasurer "shall include a specific listing of all investments made with certified green managers and companies and funds that support sustainable practices, including the names of the companies, managers, and funds, the amount invested, and the State's return on investment." Based on currently

available research, there is no validation group or process that certifies green managers for investments, and the statute provides no definition of the term "sustainable practices" that would enable the Treasurer to determine which companies and funds would fall under this provision. Thus, it is not possible to report any relevant data at this time.

It is our pleasure to present this quarterly report to you and we offer additional information upon request.

Janet Cowell

Attachments

Pamela J. Wortham, CPA, Deputy Treasurer - Financial Operations Division CC: Shawn Wischmeier, Chief Investment Officer

DEPARTMENT OF STATE TREASURER ANCILLARY INVESTMENT PROGRAMS JUNE 30, 2010

		Escheats		OPEB	Hospital		
		External		External	Investment		
		Investments		Investments	Fund		Totals
Net Assets:	SI.				 		
Deposits in Equity Investment Fund	\$	33,847,359	\$	24,992,683	\$ 315,145,106 \$	3	373,985,148
Deposits in Real Estate Investment Fund		12,982,365		-	-		12,982,365
Deposits in Alternative Investment Fund		34,642,114		-	-		34,642,114
Other Assets, Net of Liabilities		-		-	-		-
Total Net Assets	\$	81,471,838	\$	24,992,683	\$ 315,145,106 \$	5	421,609,627
	-		-			=	
Participant Equity:							5
General Fund	\$	_	\$	-	\$ - \$;	<u> -</u>
Other Investment Funds		81,471,838		24,992,683	315,145,106		421,609,627
Total Participant Equity	\$	81,471,838	\$	24,992,683	\$ 315,145,106 \$; –	421,609,627

DEPARTMENT OF STATE TREASURER COMBINED STATEMENT OF NET ASSETS AND PARTICIPANT EQUITY - ALL POOLS AND ACCOUNTS **JUNE 30, 2010**

								**Trust Funds				
		*	'Ca	sh Management	Pr	ogram	Iı	vestment Program				All Pools
		Short-term		Bond								
		Investment		Proceeds						Intrafund		
		Fund		Fund		Subtotal		Subtotal		Eliminations		Total
Net Assets:	A											
Investment Securities:												
Cash Equivalents	\$		\$	-	\$:=:	\$	- 1	\$	-	\$	-
Certificates of Deposit		41,600,000		-		41,600,000		-		12		41,600,000
Repurchase Agreements		1,350,000,000		-		1,350,000,000		-		-		1,350,000,000
Discount Notes/Bills				-				-				
U.S. Treasury Bills/ Notes/ Bonds		4,115,586,881		-		4,115,586,881		6,296,083,405		-		10,411,670,286
U.S. Government Agency Notes/ Bonds		5,594,575,644		-		5,594,575,644		2,665,645,288				8,260,220,932
GNMA Certificates				-		-		6,366,647,681				6,366,647,681
Corporate Obligations		404,750,342		_		404,750,342		9,363,886,545		-		9,768,636,887
Investments in RMBS and CMBS		, , , , , , , , ,		_		101,700,012		1,482,492,065				1,482,492,065
Investments in Equity Securities						500 120		9,535,084		_		9,535,084
Bond proceeds Advisory				533,602,868		533,602,868		7,555,004				533,602,868
Investments in Equity Trusts		_		333,002,808		333,002,000		31,235,332,145		-		31,235,332,145
Investments in Real Estate Trust Funds & Partnerships						-		2,902,010,423		-		
Investments in Alternative Partnerships		-		-		-				-		2,902,010,423
Investments in Credit Partnerships		-		-		-		3,345,301,699		7		3,345,301,699
•		-		-		-		832,104,762		-		832,104,762
Investments in Inflation Partnerships				-		-		708,781,836		-		708,781,836
Total Investment Securities	s -	11,506,512,867	•	522 602 969	e –	12,040,115,735	<u> </u>	65,207,820,933	e –		<u>-</u>	77,247,936,668
Cash in Bank	Þ	137,988,051	Ф	333,002,000	Ф		P	03,207,820,933	Ф		P	
Deposits in Short-term Investment Fund		137,900,031		-		137,988,051		012 (55 0(5		(912 (55 9(5)		137,988,051
Other Assets, Net of Liabilities		(117.020.566)		-		(117.020.5(4)		812,655,865		(812,655,865)		-
Total Net Assets	_	(117,939,566)	e -	522 (02 0(0	<u> </u>	(117,939,566)	_	261,453,693	_	(012 (55 0(5)	_	143,514,127
Total Net Assets	\$ =	11,526,561,352	2 =	533,602,868	\$ =	12,060,164,220	\$	66,281,930,491	=	(812,655,865)	\$=	77,529,438,846
Participant Equity:												
General Fund	\$	1,549,856,060	\$	-	\$	1,549,856,060	\$	- 5	\$	-	\$	1,549,856,060
Other Funds Which Earn Interest		, , , , , , , , , , , , , , , , , , , ,				-,,,	7	_			•	1,0 17,000,000
for General Fund		1,438,614,565		533,602,868		1,972,217,433		_				1,972,217,433
Highway Fund		782,035,668		-		782,035,668		_				782,035,668
Highway Trust Fund		154,682,216		_		154,682,216		-		2555 2 <u>-</u> 25		154,682,216
University Trust Funds		2,313,547,367				2,313,547,367		_				2,313,547,367
Pension Trust Funds		161,219,592		_		161,219,592		65,253,442,417				65,414,662,009
Other Independent Trust Funds		3,683,164,926		_		3,683,164,926		1,028,488,074				4,711,653,000
Local Political Subdivisions		598,957,426				598,957,426		1,020,400,074		-		598,957,426
Licensing Boards		31,827,667		_		31,827,667		-		-		31,827,667
Other Investment Funds				-				-		(912 655 965)		31,027,007
Total Participant Equity	_	812,655,865	e -	522 602 969	_	812,655,865	_	66 201 020 401	_	(812,655,865)	₆ –	77 520 429 946
Total Farticipant Equity	Φ=	11,526,561,352	_Φ =	333,002,808	=	12,060,164,220	\$ <u></u>	66,281,930,491	=	(812,655,865)	₂ =	77,529,438,846
Percent of Total		14.86		0.69		15.56		85.49		-1.05		100.00

^{*} The Cash Management Program is presented at book value.

**The Trust Funds Investment Program is presented at market value. Trust Funds detail is included on Combining Statement of Net Assets and Participant Equity.

DEPARTMENT OF STATE TREASURER COMBINING STATEMENT OF NET ASSETS AND PARTICIPANT EQUITY - TRUST FUNDS INVESTMENT PROGRAM JUNE 30, 2010

	_										
		Long-term	I	External Fixed Inc.	Equity	Real Estate		Alternative	Credit	Inflation	
		Investment		Investment	Investment	Investment		Investment	Investment	Investment	
	_	Fund		Fund	Fund	Fund		Fund	Fund	Fund	Totals
Net Assets:											
Investment Securities:											
Cash and Cash Equivalents	\$		\$	\$	\$		\$	\$	\$	\$	
U.S. Treasury Bills/ Notes/ Bonds		6,296,083,405		-	-	-		-	-	-	6,296,083,405
U.S. Government Agency Notes/ Bonds		2,665,645,288			-	-		-	-	-	2,665,645,288
GNMA Certificates		6,366,647,681		(=)(-	-		=	-		6,366,647,681
Corporate Obligations		9,265,778,353		98,108,192	-	-		-	-	*	9,363,886,545
Investments in RMBS and CMBS		-		1,482,492,065							1,482,492,065
Investments in Equity Securities		-		<u>~</u>	-	-		9,535,084	-	-	9,535,084
Bond Proceeds Advisory		-		12 0	~	=		=	-	-	=
Investments in Equity Trusts		-		쌀인	31,235,332,145	-			-	-	31,235,332,145
Investments in Real Estate Trust Funds & Partnerships		-		<u> </u>	-	2,902,010,423		-	-	-	2,902,010,423
Investments in Alternative Partnerships		-		₩)		2		3,345,301,699	=	-	3,345,301,699
Investments in Credit Partnerships		-		-	•	-		=	832,104,762	-	832,104,762
Investments in Inflation Partnerships		-		-		-		-	-	708,781,836	708,781,836
Total Investment Securities	\$	24,594,154,727	\$	1,580,600,257 \$	31,235,332,145 \$	2,902,010,423	\$	3,354,836,783 \$	832,104,762 \$	708,781,836 \$	65,207,820,933
Cash in Bank		=		=	-			·	=	-	=
Deposits in Short-term Investment Fund		222,555,901		551,892,081	6,870,465	12,513,128		5,063,959	7,793,777	5,966,554	812,655,865
Other Assets, Net of Liabilities		276,405,888		(14,952,195)	-	-		-	-		261,453,693
Total Net Assets	\$	25,093,116,516	\$	2,117,540,143	31,242,202,610 \$	2,914,523,551	\$	3,359,900,742 \$	839,898,539 \$	714,748,390 \$	66,281,930,491
	_		_				_				
Participant Equity:											
Pension Trust Funds		24,064,628,442		2,117,540,143	31,242,202,610	2,914,523,551		3,359,900,742	839,898,539	714,748,390	65,253,442,417
Other Independent Trust Funds		1,028,488,074		=	-	-		_	-	-	1,028,488,074
Total Participant Equity	\$	25,093,116,516	\$	2,117,540,143 \$	31,242,202,610 \$	2,914,523,551	- \$ -	3,359,900,742 \$	839,898,539 \$	714,748,390 \$	66,281,930,491
	-		_				-			-	
Percent of Total		37.86		3.19	47.14	4.40)	5.07	1.27	1.08	100.00

DEPARTMENT OF STATE TREASURER COMBINED STATEMENT OF OPERATIONS - ALL POOLS AND ACCOUNTS FOR THE PERIOD ENDED JUNE 30, 2010

		Cash N	Management Progra	am	ī	*Trust Funds nvestment Program	Memorandum				
	-	Short-term	Bond			iivestinent i rogram	-	Wichiora	maum		
		Investment	Proceeds					Intrafund			
		Fund	Fund	Subtotal		Subtotal		Eliminations	Total		
Revenues:	1			Suctotui			-	Billimations	10111		
Investment Income:											
Investment Earnings	\$	185,180,607 \$	335,660 \$	185,516,267	\$	4,091,113,867	\$	- \$	4,276,630,134		
Intra-Pool Interest Earnings		-	-	-	150	14,745,961		(14,745,961)	-		
Income from Security Lending			1 =	-		33,951,587		-	33,951,587		
Commission Recapture		_	-	_		137,536		<u>-</u>	137,536		
Other Income			-	-		13,049,660			13,049,660		
Subtotal	_	185,180,607	335,660	185,516,267		4,152,998,611	_	(14,745,961)	4,323,768,917		
Net Unrealized Appreciation/Depreciation						3,470,814,089		-	3,470,814,089		
Total Investment Income	_	185,180,607	335,660	185,516,267	_	7,623,812,700	χ	(14,745,961)	7,794,583,006		
Expenditures:											
Treasurer's Allocated Cost		(1,840,062)	-	(1,840,062)		(25,142,271)		-	(26,982,333)		
Management Fees		-	(56,301)	(56,301)		(263,762,997)			(263,819,298)		
Foreign Income Tax		-	-	-		(19,503,395)		 0	(19,503,395)		
Other Cost		(1,244,834)	1 -	(1,244,834)		(7,126,912)		-	(8,371,746)		
Total Expenditures		(3,084,896)	(56,301)	(3,141,197)	_	(315,535,575)		-	(318,676,772)		
Net Investment Income (Loss)	\$ _	182,095,711 \$	279,359 \$	182,375,070	\$ _	7,308,277,125	\$ _	(14,745,961) \$	7,475,906,234		
Total Investment Income Allocated:											
General Fund	\$	37,951,185	-	37,951,185	\$	<u>×</u>	\$	- \$	37,951,185		
Highway Fund		15,234,733	,=.	15,234,733		-			15,234,733		
Highway Trust Fund		1,029,013	-	1,029,013		-		-	1,029,013		
University Trust Funds		36,221,633		36,221,633				-	36,221,633		
Pension Trust Funds		6,204,096	-	6,204,096		7,308,277,125		÷	7,314,481,221		
Other Independent Trust Funds		61,212,144	-	61,212,144				-	61,212,144		
Local Political Subdivisions		8,994,148	-	8,994,148				-	8,994,148		
Licensing Boards		502,799	-	502,799		2		<u>4-1</u>	502,799		
Other Investment Funds	22.00	14,745,960	279,359	15,025,319	· ·	-		(14,745,961)	279,358		
Total Investment Income Allocated	\$_	182,095,711 \$	279,359 \$	182,375,070	\$ _	7,308,277,125	\$_	(14,745,961) \$	7,475,906,234		
Cash Return, Fiscal Year-to-Date (Annualized	1)	1.568%	0.160%	1.543%							

^{*}Trust Funds detail is included on the Combining Statement of Operations-Trust Funds Investment Program.

DEPARTMENT OF STATE TREASURER COMBINING STATEMENT OF OPERATIONS - TRUST FUNDS INVESTMENT PROGRAM FOR THE PERIOD ENDED JUNE 30, 2010

		Trust Funds Investment Program												
		Long-term		rnal Fixed Inc.	Equity		Real Estate	Altern	ntive	Cred	dit		Inflation	
		Investment	I	nvestment	Investment		Investment	Investi		Investi		Ir	rvestment	
-		Fund		Fund	Fund		Fund	Fun	d	Fun	ıd		Fund	Totals
Revenues:														
Investment Income:	0.00	The supplier and supplier to the		ortebra do carrectino del 1801/1900 1900.										
Investment Earnings	\$	1,430,336,409	\$	280,083,844 \$	2,248,760,2		20,676,298 \$		52,636 \$		004,474	\$	- \$	4,091,113,867
Intra-Pool Interest Earnings		4,150,184		8,994,301	132,9		377,897	9	25,130	1	28,781		36,696	14,745,961
Income from Security Lending		-			33,951,								-	33,951,587
Commission Recapture		•			137,								-	137,536
Other Income	_	-		<u> </u>	13,049,0									13,049,660
Subtotal		1,434,486,593		289,078,145	2,296,031,9		21,054,195	94,2	77,766	18,0	33,255		36,696	4,152,998,611
Net Unrealized Appreciation/Depreciation	on _	1,621,708,488		68,337,032	1,877,321,9	931_	(551,825,581)	397,8	56,893	46,9	32,173		10,483,153	3,470,814,089
Total Investment Income		3,056,195,081	:	357,415,177	4,173,353,8	392	(530,771,386)	492,1	34,659	64,9	65,428		10,519,849	7,623,812,700
Expenditures:														
Treasurer's Allocated Cost		(1,509,144)		(420,509)	(2,170,2)	277)	(9,559,146)	(11,3	89,328)	((50,232)		(43,635)	(25,142,271)
Management Fees		-		(41,276,827)	(91,391,7	737)	(58,495,527)	(65,3	27,303)	(3,3	80,283)		(3,891,320)	(263,762,997)
Foreign Income Tax ,		-			(19,400,8	352)	(102,543)							(19,503,395)
Other Cost		(722,616)		(727,017)	(854,6	501)	(845,538)	(4	83,735)	(2,7	(37,038)		(756, 367)	(7,126,912)
Total Expenditures	-	(2,231,760)	7	(42,424,353)	(113,817,4	167)	(69,002,754)	(77,2	00,366)	(6,1	67,553)		(4,691,322)	(315,535,575)
Net Investment Income (Loss)	\$	3,053,963,321		314,990,824	4,059,536,4	125	(599,774,140)	414,9	34,293	58,7	97,875		5,828,527 \$	7,308,277,125
Total Investment Income Allocated:														
General Fund	\$	- \$		- \$		- \$	- \$		- \$		- \$		- \$	-
Highway Fund		¥*		-		-	-				-		-	-
Highway Trust Fund		-		-		-	-		-		-		-	-
University Trust Funds						-			-					
Pension Trust Funds		2,931,532,792	3	314,990,824	4,059,536,4	125	(599,774,140)	414,9	34,293	58,7	97,875		5,828,527	7,185,846,596
Other Independent Trust Funds		122,430,529		0 =		-	-		-		-		-	122,430,529
Local Political Subdivisions		-				-	-		-		-		-	-
Licensing Boards		-				-	-		-		-		-	-
Other Investment Funds	_	-					-							-
Total Investment Income Allocated	\$ _	3,053,963,321 \$	3	314,990,824 \$	4,059,536,4	25 \$	(599,774,140) \$	414,9	34,293 \$	58,7	97,875 \$		5,828,527 \$	7,308,277,125
Total Return, 12, 24, and 36 and 60 months	s:													
12 months		13.29%		16.07%	14.31%		-16.74%	12.46		N/A			N/A	11.99%
24 months		10.43%		13.71%	-8.40%		-24.44%	-5.92		N/A			N/A	-1.81%
36 months		9.73%		10.25%	-8.91%		-14.69%	-1.61		N/A			N/A	-1.85%
60 months		6.49%		N/A	0.40%		-2.18%	4.35	%	N/A	1		N/A	3.03%