MINUTES

GENERAL EMPLOYEES' RETIREMENT COMMITTEE
AND
POLICE OFFICERS' & FIREFIGHTERS'
RETIREMENT COMMITTEE MEETING

FRIDAY - JULY 19, 2013 - 9:00 AM

PRESENT

Trustee Mo Asim
Trustee Victor Espinal
Trustee Larry Gordon
Trustee Lori Helton
Trustee Barbara Kramer
Trustee Linda Loizzo
Trustee Leo Socorro
Trustee Beth Spiegel
Trustee George Vallejo

ABSENT

Trustee Frantz Pierre

ALSO PRESENT

Charlie Mulfinger – Graystone
Scott Owen - Graystone
Pedro Herrera – Plan Attorney
Darcee Siegel – City Attorney
Martin Lebowitz – Pension Administrator

DEPARTMENT REPRESENTATIVES

Councilman DeFillipo

The meeting was called to order at 9:14 a.m. by Sgt. Socorro and was followed by a roll call of Trustees.

I. HEDGE FUND INVESTMENT MANAGERS PRESENTATIONS

- **PRIVATE ADVISORS** - **Chris Mackey/Charles Honey**
- **PINE GROVE** - **M. Stadtmauer /T.Williams**
- **ENTRUST** - **Mark Guariglia**
  Greg Hymowitz
  Jill Zelenko

Charlie Mulfinger recapped the 3 Hedge Fund Managers. Charlie Mulfinger discussed investing from 5% to 15% into the Hedge Funds. The fund would be taken from the Bond

and/or Equity Funds. The committees decided to review the Hedge Fund of Funds Managers at the August 15, 2013 meeting to select or not select Managers and how much we would invest in each manager. Also, the committees will review and approve a new Investment Policy Goals and Guidelines to allow for the new allocations for the Equity, Bond and Hedge Funds.

Charlie Mulfinger presented the performance report, indicating a total portfolio market value on 6/30/2013 of $82,898,521 (including accrued income) for the Police and Fire Retirement Plan. This represents a net increase in value from the previous quarter of $573,391. Charlie Mulfinger also presented the General Employees Retirement Plan performance report, indicating a total portfolio market value on 6/30/2013 of $82,898,521 (including accrued income) for the Police and Fire Retirement Plan. This represents a net increase in value from the previous quarter of $573,391. Please see attached Summary of Relevant Facts as of June 30, 2013.

II. PLAN ADMINISTRATORS' CONTRACT

Trustee Kramer and Trustee Spiegel discussed Martin Lebowitz' contract and had some issues with the automatic 3 1/2 % salary increases on his anniversary date and fully paid medical and dental coverage. Martin Lebowitz handed out to all Trustees a comparison of other Plan Administrators' salaries.

This item has been tabled until the August 15, 2013 meeting.

Meeting was adjourned at 1:15 p.m.

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Martin Lebowitz, Pension Administrator

SUMMARY OF RELEVANT FACTS
City of North Miami Beach Police & Fire Retirement Plan
As of June 30, 2013

Distribution of Assets:		
Equity		
- Large Cap. Value	$17,776,334	
- Large Cap. Growth	$16,553,634	
- Small Cap. Value	$4,680,510	
- Mid Cap Growth	$4,771,712	
- International Value	$4,229,340	
- International Growth	$4,202,509	
Total Equity		$52,214,039
Fixed Income		$26,932,777
Core Private Real Estate		$3,277,535
Cash (R&D & Residuals)		$486,062
Total Portfolio		$82,910,414

Distribution by Percentages:	Policy	Current
Equity Breakdown		
- Large Cap. Value	20.00%	21.44%
- Large Cap. Growth	20.00%	19.97%
- Small Cap. Value	5.00%	5.65%
- Mid Cap Growth	5.00%	5.76%
- International Value	5.00%	5.10%
- International Growth	5.00%	5.07%
Total Equity	60.00%	62.98%
Fixed Income	35.00%	32.48%
Core Private Real Estate	5.00%	3.95%
Cash	0.00%	0.59%
Total Portfolio	100.00%	100.00%

Other Important Facts:

Total Portfolio	$82,910,414
Total Gain or (Loss) (Gross-of-Fees)	$675,347
Total Gain or (Loss) (Net-of-Fees)	$588,285
Total Fees	($87,063)

HGK (Large Cap Value)			Garcia Hamilton (Large Cap Growth)	
Total Assets	100.00%	$17,776,334	100.00%	$16,553,634
Equity	99.89%	$17,757,509	98.09%	$16,237,254
Cash	0.11%	$18,825	1.91%	$316,380
Fees		($17,470)		($11,371)
Gain or (Loss) - Gross		$825,850		$163,531
Gain or (Loss) - Net		$808,380		$152,160

GW Capital (Small Cap Value)			MDT (Mid Cap Growth)	
Total Assets	100.00%	$4,680,510	100.00%	$4,771,712
Equity	100.09%	$4,684,524	98.71%	$4,710,129
Cash	-0.09%	($4,014)	1.29%	$61,583
Fees		($8,928)		($9,213)
Gain or (Loss) - Gross		($31,480)		$165,442
Gain or (Loss) - Net		($40,408)		$156,229

Thornburg (Int'l Value)			Renaissance (Int'l Growth)	
Total Assets	100.00%	$4,229,340	100.00%	$4,202,509
Equity	96.32%	$4,073,682	96.78%	$4,067,384
Cash	3.68%	$155,658	3.22%	$135,125
Fees		($6,847)		($6,649)
Gain or (Loss) - Gross		($30,549)		$47,257
Gain or (Loss) - Net		($37,396)		$40,608

Garcia Hamilton (Fixed Income)			Receipts & Disbursements Acc't	
Total Assets	100.00%	$26,932,777	Total Assets	$486,062
Fixed Income	101.03%	$27,209,157	Cash	$486,062
Cash	-1.03%	($276,380)	Gain or (Loss) - Gross	$8
Fees		($17,143)		
Gain or (Loss) - Gross		($571,204)		
Gain or (Loss) - Net		($588,347)		

UBS (Core Private Real Estate)		
Total Assets	100.00%	$3,277,535
Private Real Estate	100.00%	$3,277,535
Fees		($9,441)
Gain or (Loss) - Gross		$106,492
Gain or (Loss) - Net		$97,051

The prices, quotes or statistics contained herein have been obtained from sources believed reliable, however, the accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

Breakdown of Returns
City of North Miami Beach Police & Fire Retirement Plan
As of June 30, 2013

HGK Large Cap. Value	Your Returns Gross-of-Fees	Your Returns Net-of-Fees	Russ 1000 Value	PSN Money Mgrs	S&P 500
Quarter	4.78	4.68	3.20	3.11	2.92
Fiscal YTD	17.14	16.80	17.68	16.09	13.40
1 year	25.20	24.72	25.32	22.92	20.60
3 year	18.05	17.59	18.51	18.70	18.45
Since 3/31/2009	19.03	18.59	21.29	20.76	20.45
Garcia Hamilton & Associates* Large Cap. Growth			**Russ 1000 Growth**	**PSN Money Mgrs**	
Quarter	1.00	0.93	2.06	2.25	
Fiscal YTD	7.26	6.94	10.32	11.71	
1 year	14.11	13.63	17.05	18.61	
3 year	16.44	15.89	18.67	17.91	
5 year	5.94		7.47	6.56	
Since 9/30/2006	5.98		6.65	6.42	
GW Capital Small Cap. Value			**Russ 2000 Value**	**PSN Money Mgrs**	
Quarter	(0.70)	(0.88)	2.47	2.14	
Fiscal YTD	20.70	20.07	18.07	17.88	
1 year	29.18	28.28	24.75	23.90	
3 year	19.57	18.71	17.33	18.50	
Since 2/28/2009	26.21	25.36	24.62	NA	
MDT Advisers Mid Cap. Growth			**Russ Mid Growth**	**PSN Money Mgrs**	
Quarter	3.59	3.39	2.87	2.78	
Fiscal YTD	17.62	16.95	16.66	16.54	
1 year	24.46	23.52	22.89	23.42	
3 year	25.46	24.49	19.53	18.55	
Since 5/31/2009	25.35	24.42	19.66	NA	
Thornburg International Value			**MSCI AC Wrld x US**		
Quarter	(0.72)	(0.87)	(3.11)		
Fiscal YTD	9.17	8.66	5.82		
1 year	15.93	15.23	13.65		
3 year	9.25	8.56	8.00		
Since 9/30/2009	6.21	5.57	4.09		
Renaissance International Growth			**MSCI AC Wrld x US**		
Quarter	1.14	0.98	(3.11)		
Fiscal YTD	9.98	9.46	5.82		
1 year	13.10	12.40	13.65		
3 year	9.98	9.29	8.00		
Since 5/31/2009	9.19	8.53	8.12		

Garcia Hamilton & Associates* Fixed Income			BC Int. Gov/Credit	BC Int. Aggregate	90-Day T-Bill
Quarter	(2.08)	(2.14)	(1.70)	(1.78)	0.01
Fiscal YTD	(0.33)	(0.51)	(1.10)	(1.46)	0.05
1 year	3.17	2.91	0.29	(0.12)	0.07
3 year	4.84	4.57	3.14	3.02	0.08
5 year	6.80		4.58	4.76	0.17
Since 9/30/2006	6.78		4.85	4.96	1.08
UBS Trumbull Property Fund Core Private Real Estate			**NCREIF**	**ODCE**	
Quarter	3.34	3.04	2.87	3.86	
Fiscal YTD	7.09	6.14	8.20	9.15	
Since 7/31/2012	9.79	8.82	10.73	12.17	

TOTAL RETURN Time-Weighted Return (TWR)			Policy Index	Composite Index
Quarter	0.80	0.68	0.56	0.65
Fiscal YTD	7.96	7.59	7.79	7.95
1 year	13.38	12.89	12.54	12.68
3 year	12.04	11.57	11.65	11.67
5 year	6.11	5.67	6.08	5.57
Since 9/30/2006	5.31	4.90	5.47	5.02
Dollar-Weighted Net (IRR)			**Actuarial Rate**	**CPI + 4**
Quarter		0.71	1.88	1.18
Fiscal YTD		7.65	5.63	3.69
1 year		12.92	7.50	5.76
3 year		11.54	7.50	6.36
5 year		5.93	7.50	5.34
Since 9/30/2006		5.11	7.50	6.06

Policy Index Composition

- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ Mid Growth / 10% MSCI AC Wd x US (net) / 35% BC Int G/C / 5% NCREIF for periods since 6/30/2012
- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ Mid Growth / 10% MSCI AC Wd x US (net) / 40% BC Int G/C for periods from 9/30/2009 to 6/30/2012
- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ 2000 Growth / 5% MSCI EAFE (net) / 5% MSCI AC Wd x US (net) / 40% BC Int G/C for periods from 5/31/2009 to 9/30/2009
- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ 2000 Growth / 10% MSCI EAFE (net) / 40% BC Int G/C for periods from 2/28/2009 to 5/31/2009
- 12.5% Russ 1000 Value / 27.5% Russ 1000 Growth / 5% Russ Mid Value / 5% Russ 2000 Growth / 10% MSCI EAFE (net) / 20% BC Int G/C / 20% BC Agg for periods prior to 2/28/2009

* Davis Hamilton Jackson originally managed the assets for the plan in a balanced (equity & fixed) account. In October 2008 (at the consultant's recommendation), the equity assets were transferred to a new account and the fixed income assets were retained in the original account. The returns listed above for large growth equity and fixed income are the returns achieved in those asset classes since 9/30/2006, however, the 1 year and since inception returns differ from those shown in the report detail. The detailed report for large cap growth only shows performance since 10/31/2008 when the equity securities were transferred to the second account. The fixed income detailed report shows performance back to 9/30/2006; however, the 1 year and since inception returns shown on that report include the equity returns along with the fixed income returns. The index shown on the fixed income detailed report has been adjusted to correspond with the combination of both equity and fixed income returns for the longer-term time periods.

COMPLIANCE CHECKLIST

City of North Miami Beach Police & Fire Retirement Plan — ***As of June 30, 2013***

GUIDELINES	In Compliance
Equity Portfolio	
Listed on recognized exchange	Yes
Single issue not to exceed 10% at market value for each equity in each separately managed portfolio	Yes
Total equity portfolio < 62.5% & > 57.5% of total fund at market	No (62.98%)
Single issue not to exceed 5% at market value for the total portfolio	Yes
Foreign equities < 25% of total portfolio at market	Yes
No scrutinized companies (Sudan/Iran) held per Protecting Florida's Investments Act requirement	Yes

OBJECTIVES	In Compliance	
Total Portfolio	3 years	Since Inception
Exceed Target Index	Yes	No
Exceed actuarial assumption (7.5%) *	Yes	No
Exceed CPI + 4% *	Yes	No

** Measured using Net Dollar-Weighted Rate of Return*

HGK

Large Capitalization Value Equity Portfolio

Market Value < 22.5% & > 17.5% of total fund	Yes	
Performance (Inception 3/31/2009)	3 years	Since Inception
Rank in the Top 50% of manager universe	N/A	N/A
Return > Russell 1000 Value	No	No

Garcia Hamilton & Associates

Large Capitalization Growth Equity Portfolio

Market Value < 22.5% & > 17.5% of total fund	Yes	
Performance (Inception 9/30/2006)	3 years	Since Inception
Rank in the Top 50% of manager universe	N/A	N/A
Return > Russell 1000 Growth	No	No

GW Capital

Small Capitalization Value Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund	Yes	
Performance (Inception 2/28/2009)	3 years	Since Inception
Rank in the Top 50% of manager universe	N/A	N/A
Return > Russell 2000 Value	Yes	Yes

MDT Advisers

Mid Capitalization Growth Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund	Yes	
Performance (Inception 5/31/2009)	3 years	Since Inception
Rank in the Top 50% of manager universe	N/A	N/A
Return > Russell Mid Growth	Yes	Yes

Thornburg

International Value Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund	Yes	
Performance (Inception 9/30/2009)	3 years	Since Inception
Return > MSCI All Country World ex US	Yes	Yes

Renaissance Investment Management

International Growth Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund	Yes	
Performance (Inception 5/31/2009)	3 years	Since Inception
Return > MSCI All Country World ex US	Yes	No

Garcia Hamilton & Associates

Fixed Income Portfolio

Market Value < 37.5% & > 32.5% of total fund	NO (32.48%)	
Performance (Inception 9/30/2006)	3 years	Since Inception
Return > Barclays Cap Interm. Gov't/Credit	Yes	Yes
U.S. Government / Agency or U.S. Corporations	Yes	
Bonds rated "A" or better	Yes	
Single corporate issuer not exceed 10% of bond portfolio (except U.S. Government/Agency)	Yes	

UBS Trumbull Property Fund

Core Private Real Estate

Market Value < 10% & > 0%of total fund	Yes	
Performance (Inception 7/31/2012)	3 years	Since Inception
Performance > NCREIF Ppty Index	N/A	N/A
Performance > NCREIF ODCE	N/A	N/A

The information contained herein has been compiled from sources believed to be reliable, however, the accuracy or completeness cannot be guaranteed.

SUMMARY OF RELEVANT FACTS
City of North Miami Beach General Employees' Retirement Plan
As of June 30, 2013

Distribution of Assets:		
Equity		
- Large Cap. Value	$14,841,384	
- Large Cap. Growth	$14,208,415	
- Small Cap. Value	$3,992,967	
- Mid Cap Growth	$4,121,553	
- International Value	$3,043,440	
- International Growth	$3,332,971	
Total Equity		$43,540,730
Fixed Income		$21,156,844
Core Private Real Estate		$4,396,694
Cash (R&D/Residuals)		$569,785
Total Portfolio		$69,664,053

Distribution by Percentages:	Policy	Current
Equity Breakdown		
- Large Cap. Value	20.00%	21.30%
- Large Cap. Growth	20.00%	20.40%
- Small Cap. Value	5.00%	5.73%
- Mid Cap Growth	5.00%	5.92%
- International Value	5.00%	4.37%
- International Growth	5.00%	4.78%
Total Equity	60.00%	62.50%
Fixed Income	32.50%	30.37%
Core Private Real Estate	7.50%	6.31%
Cash (R&D/Residuals)	0.00%	0.82%
Total Portfolio	100.00%	100.00%

Other Important Facts:

Total Portfolio	$69,664,053
Total Gain or (Loss) (Gross-of-Fees)	$370,008
Total Gain or (Loss) (Net-of-Fees)	$288,030
Total Fees	($81,979)

Buckhead (Large Cap Value)			**Garcia Hamilton (Large Cap Growth)**	
Total Assets	100.00%	$14,841,384	100.00%	$14,208,415
Equity	97.94%	$14,535,721	98.32%	$13,970,312
Cash	2.06%	$305,663	1.68%	$238,102
Fees		($19,216)		($9,765)
Gain or (Loss) - Gross		$472,204		$136,599
Gain or (Loss) - Net		$452,987		$126,833

GW Capital (Small Cap Value)			**MDT (Mid Cap Growth)**	
Total Assets	100.00%	$3,992,967	100.00%	$4,121,553
Equity	94.92%	$3,789,998	98.96%	$4,078,716
Cash	5.08%	$202,969	1.04%	$42,837
Fees		($7,216)		($7,953)
Gain or (Loss) - Gross		($25,997)		$144,711
Gain or (Loss) - Net		($33,212)		$136,758

Thornburg (Int'l Value)			**Harding Loevner (Int'l Growth)**	
Total Assets	100.00%	$3,043,440	100.00%	$3,332,971
Equity	96.20%	$2,927,664	99.06%	$3,301,781
Cash	3.80%	$115,776	0.94%	$31,190
Fees		($4,925)		($6,804)
Gain or (Loss) - Gross		($20,578)		($80,239)
Gain or (Loss) - Net		($25,502)		($87,043)

Garcia Hamilton (Fixed Income)			**Receipts & Disbursements Acc't**	
Total Assets	100.00%	$21,156,844	100.00%	$569,785
Fixed Income	99.26%	$20,999,463	0.00%	$0
Cash	0.74%	$157,381	100.00%	$569,785
Fees		($13,435)		$0
Gain or (Loss) - Gross		($399,573)		$25
Gain or (Loss) - Net		($413,008)		$25

UBS (Core Private Real Estate)		
Total Assets	100.00%	$4,396,694
Private Real Estate	100.00%	$4,396,694
Fees		($12,665)
Gain or (Loss) - Gross		$142,857
Gain or (Loss) - Net		$130,192

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Breakdown of Returns
City of North Miami Beach General Employees' Retirement Plan
As of June 30, 2013

Buckhead Large Cap. Value	Your Returns Gross-of-Fees	Your Returns Net-of-Fees	Russ 1000 Value	PSN Money Mgrs	S&P 500
Quarter	3.29	3.15	3.20	3.11	2.92
Fiscal YTD	13.50	13.06	17.68	16.09	13.40
1 year	20.21	19.59	25.32	22.92	20.60
3 year	14.46	13.85	18.51	18.70	18.45
5 year	6.84	6.27	6.67	7.74	7.01
Since 9/30/2006	4.17	3.61	3.81	5.65	5.01
Garcia Hamilton & Associates Large Cap. Growth			**Russ 1000 Growth**	**PSN Money Mgrs**	
Quarter	0.97	0.90	2.06	2.25	
Fiscal YTD	7.19	6.86	10.32	11.71	
1 year	14.07	13.59	17.05	18.61	
3 year	16.36	15.81	18.67	17.91	
5 year	5.98	5.46	7.47	6.56	
Since 9/30/2006	5.92	5.44	6.65	6.42	
GW Capital Small Cap. Value			**Russ 2000 Value**	**PSN Money Mgrs**	
Quarter	(0.65)	(0.82)	2.47	2.14	
Fiscal YTD	20.82	20.19	18.07	17.88	
1 year	29.32	28.42	24.75	23.90	
3 year	19.35	18.48	17.33	18.50	
Since 2/28/2009	26.00	25.13	24.62	NA	
MDT Advisers Mid Cap. Growth			**Russ Mid Growth**	**PSN Money Mgrs**	
Quarter	3.64	3.44	2.87	2.78	
Fiscal YTD	17.60	16.93	16.66	16.54	
1 year	24.38	23.43	22.89	23.42	
3 year	25.25	24.29	19.53	18.55	
Since 5/31/2009	24.91	23.99	19.66	NA	

Thornburg International Value			MSCI AC Wrld x US		
Quarter	(0.67)	(0.83)	(3.11)		
Fiscal YTD	8.95	8.45	5.82		
1 year	15.19	14.48	13.65		
3 year	9.26	8.57	8.00		
Since 9/30/2009	6.23	5.59	4.09		
Harding Loevner International Growth			**MSCI AC Wrld x US**		
Quarter	(2.35)	(2.55)	(3.11)		
Fiscal YTD	6.82	6.21	5.82		
1 year	14.70	13.83	13.65		
3 year	10.77	9.91	8.00		
Since 3/31/2009	15.45	14.60	14.45		
Garcia Hamilton & Associates Fixed Income			**BC Int. Gov/Credit**	**BC Int. Aggregate**	**90-Day T-Bill**
Quarter	(1.85)	(1.92)	(1.70)	(1.78)	0.01
Fiscal YTD	(0.01)	(0.20)	(1.10)	(1.46)	0.05
1 year	3.49	3.23	0.29	(0.12)	0.07
3 year	5.09	4.82	3.14	3.02	0.08
Since 2/28/2009	7.01	6.75	4.68	4.79	0.10
UBS Trumbull Property Fund Core Private Real Estate			**NCREIF**	**ODCE**	
Quarter	3.34	3.04	2.87	3.86	
Fiscal YTD	7.08	6.14	8.20	9.15	
Since 7/31/2012	9.79	8.82	10.73	12.17	

* Note: Barclays Aggregate index substituted for the quarter due to NCREIF Property Index not being available yet.

TOTAL RETURN Time-Weighted Return (TWR)			Policy Index	Composite Index
Quarter	0.52	0.41	0.68	0.76
Fiscal YTD	7.35	6.95	8.04	8.19
1 year	12.77	12.24	12.82	12.96
3 year	11.71	11.19	11.81	11.97
5 year	6.80	6.36	6.15	6.84
Since 9/30/2006	6.01	5.64	5.42	6.03

Dollar-Weighted Net (IRR)		Actuarial Rate	CPI + 4
Quarter	0.41	1.88	1.18
Fiscal YTD	6.96	5.63	3.69
1 year	12.24	7.50	5.76
3 year	11.19	7.50	6.36
5 year	6.31	7.50	5.34
Since 9/30/2006	5.59	7.50	6.06

Policy Index Composition

- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ Mid Growth / 10% MSCI AC Wd x US (net) / 32.5% BC Int G/C / 7.5% NCREIF for periods since 6/30/2012
- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ Mid Growth / 10% MSCI AC Wd x US (net) / 40% BC Int G/C for periods from 9/30/2009 to 6/30/2012
- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ Mid Growth / 5% MSCI EAFE (net) / 5% MSCI AC Wd x US (net) / 40% BC Int G/C for periods from 5/31/2009 to 9/30/2009
- 20% Russ 1000 Value / 20% Russ 1000 Growth / 5% Russ 2000 Value / 5% Russ 2000 Growth / 10% MSCI EAFE (net) / 40% BC Int G/C for periods from 2/28/2009 to 5/31/2009
- 12.5% Russ 1000 Value / 27.5% Russ 1000 Growth / 5% Russ Mid Value / 5% Russ 2000 Growth / 10% MSCI EAFE (net) / 20% BC Int G/C / 20% BC Agg for periods prior to 2/28/2009

COMPLIANCE CHECKLIST

City of North Miami Beach General Employees' Retirement Plan

As of June 30, 2013

GUIDELINES	In Compliance
Equity Portfolio	
Listed on recognized exchange	Yes
Single issue not to exceed 10% at market value for each equity in each separately managed portfolio	Yes
Total equity portfolio < 62.5% & > 57.5% of total fund at market	Yes
Single issue not to exceed 5% at market value for the total portfolio	Yes
Foreign equities < 25% of total portfolio at market	Yes

OBJECTIVES	In Compliance	
Total Portfolio	3 years	Since Inception
Exceed Target Index	No	Yes
Exceed actuarial assumption (7.5%) *	Yes	No
Exceed CPI + 4% *	Yes	No

** Measured using Net Dollar-Weighted Rate of Return*

Buckhead

Large Capitalization Value Equity Portfolio

Market Value < 22.5% & > 17.5% of total fund		Yes
Performance (Inception 9/30/2006)	3 years	Since Inception
Rank in the Top 50% of manager universe	No	No
Return > Russell 1000 Value	No	Yes

Garcia Hamilton & Associates

Large Capitalization Growth Equity Portfolio

Market Value < 22.5% & > 17.5% of total fund		Yes
Performance (Inception 9/30/2006)	3 years	Since Inception
Rank in the Top 50% of manager universe	No	No
Return > Russell 1000 Growth	No	No

GW Capital

Small Capitalization Value Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund		Yes
Performance (Inception 2/28/2009)	3 years	Since Inception
Rank in the Top 50% of manager universe	Yes	Yes
Return > Russell 1000 Growth	Yes	Yes

MDT Advisers

Mid Capitalization Growth Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund		Yes
Performance (Inception 5/31/2009)	3 years	Since Inception
Rank in the Top 50% of manager universe	Yes	Yes
Return > Russell 2000 Growth	Yes	Yes

Thornburg

International Value Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund		Yes
Performance (Inception 9/30/2009)	3 years	Since Inception
Return > MSCI EAFE (Net)	Yes	Yes

Harding Loevner

International Growth Equity Portfolio

Market Value < 7.5% & > 2.5%of total fund		Yes
Performance (Inception 3/31/2009)	3 years	Since Inception
Return > MSCI All Country World ex US	Yes	Yes

Garcia Hamilton & Associates

Fixed Income Portfolio

Market Value < 35.0% & > 30.0% of total fund		Yes
Performance (Inception 2/28/2009)	3 years	Since Inception
Return > Barclays Cap Interm. Gov't/Credit	Yes	Yes
U.S. Government / Agency or U.S. Corporations		Yes
Bonds rated "A" or better		Yes
Single corporate issuer not exceed 10% of bond portfolio (except U.S. Government/Agency)		Yes

UBS

Private Real Estate

Market Value < 10.0% & > 0.0% of total fund		Yes
Performance (Inception 7/31/2012)	3 year	Since Inception
Performance > NCREIF Ppty Index	N/A	No
Performance > NCREIF ODCE	N/A	No

The information contained herein has been compiled from sources believed to be reliable, however, the accuracy or completeness cannot be guaranteed.