

Woods Hole Oceanographic Institution

**Financial Statements
December 31, 2014 and 2013**

Woods Hole Oceanographic Institution
Index
December 31, 2014 and 2013

	Page(s)
Independent Auditor's Report	1-2
Financial Statements	
Statements of Financial Position	3
Statements of Activities	4
Statements of Cash Flows	5
Notes to Financial Statements	6-31



Independent Auditor's Report

To the Board of Trustees of
Woods Hole Oceanographic Institution:

We have audited the accompanying financial statements of Woods Hole Oceanographic Institution (the "Institution"), which comprise the statement of financial position as of December 31, 2014 and the related statements of activities and cash flows for the year then ended.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on the financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Institution's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Institution's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Institution at December 31, 2014, and the changes in its net assets and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matter

We have previously audited the Institution's 2013 financial statements, and we expressed an unmodified audit opinion on those audited financial statements in our report dated July 18, 2014. In our opinion, the summarized comparative information presented herein as of and for the year ended December 31, 2013 is consistent, in all material respects, with the audited financial statements from which it has been derived.

PricewaterhouseCoopers LLP

July 16, 2015

Woods Hole Oceanographic Institution
Statements of Financial Position
December 31, 2014
(with summarized financial information as of December 31, 2013)

	2014	2013			
Assets					
Cash and cash equivalents, unrestricted	\$ 11,010,279	\$ 4,001,627			
Cash and cash equivalents, restricted	18,523,887	15,999,175			
Reimbursable costs and fees					
Billed (net of allowance for doubtful accounts of \$82,991 for 2014 and \$87,572 for 2013)	5,321,049	3,971,504			
Unbilled	13,888,409	8,617,539			
Receivable for investments sold	27,966,317	27,209,044			
Other receivables	1,056,749	1,339,285			
Pledges receivable, net (Note 5)	2,938,692	1,681,530			
Inventory	2,733,210	2,463,237			
Deferred charges and prepaid expenses	458,285	1,190,527			
Investments, pooled (Note 3)	395,955,579	381,828,394			
Investments designated for retiree and active medical plans (Note 10)	14,554,766	13,765,163			
Deferred fixed rate variance (Note 7)	-	1,772,893			
Supplemental retirement	9,922,383	9,290,422			
Other assets	2,336,103	3,605,701			
Deferred financing costs	183,654	194,184			
	<u>506,849,362</u>	<u>476,930,225</u>			
Property, plant and equipment					
Land, buildings and improvements	164,821,690	162,000,071			
Vessels and dock facilities	9,222,053	8,388,154			
Laboratory and other equipment	36,896,147	34,354,645			
Construction in process	353,514	247,660			
	<u>211,293,404</u>	<u>204,990,530</u>			
Accumulated depreciation	<u>(126,297,946)</u>	<u>(117,654,708)</u>			
Net property, plant and equipment	<u>84,995,458</u>	<u>87,335,822</u>			
Contributions receivable from remainder trusts, net (Note 6)	<u>10,990,101</u>	<u>10,985,260</u>			
Total assets	<u>\$ 602,834,921</u>	<u>\$ 575,251,307</u>			
Liabilities					
Line of credit (Note 8)	\$ 25,000,000	\$ 25,000,000			
Accounts payable and other liabilities (Note 8)	20,271,905	14,555,392			
Accrued payroll and related liabilities	8,916,207	8,800,186			
Accrued supplemental retirement benefits (Note 9)	9,922,383	9,290,422			
Accrued pension liability (Note 9)	112,537,666	66,503,087			
Accrued postretirement liability (Note 10)	38,692,629	30,586,416			
Deferred fixed rate variances (Note 7)	980,996	-			
Deferred revenue and refundable advances	21,163,371	19,410,792			
Bonds payable (Note 8)	55,941,613	57,560,542			
Total liabilities	<u>\$ 293,426,770</u>	<u>\$ 231,706,837</u>			
	Unrestricted	Temporarily Restricted	Permanently Restricted		
Net assets					
Undesignated and plant	\$ (7,559,076)	\$ -	\$ -	\$ (7,559,076)	\$ (11,623,660)
Pension	(136,675,529)	-	-	(136,675,529)	(83,324,340)
Designated	2,023,033	9,546,630	-	11,569,663	11,939,504
Pledges and other	-	4,135,739	10,980,581	15,116,320	13,854,754
Education	-	3,034,877	-	3,034,877	3,660,774
Endowment and similar funds	93,763,842	251,279,093	78,878,961	423,921,896	409,037,438
Total net assets	<u>\$ (48,447,730)</u>	<u>\$ 267,996,339</u>	<u>\$ 89,859,542</u>	<u>309,408,151</u>	<u>343,544,470</u>
Total liabilities and net assets	<u>\$ 602,834,921</u>	<u>\$ 575,251,307</u>			

The accompanying notes are an integral part of these financial statements.

Woods Hole Oceanographic Institution
Statements of Activities
Year Ended December 31, 2014
(with summarized financial information for the Year Ended December 31, 2013)

	Unrestricted		Temporarily Restricted	Permanently Restricted	2014	2013
	Operating	Sponsored Research				
Revenues						
Fees	\$ 1,306,522	\$ -	\$ -	\$ -	\$ 1,306,522	\$ 1,541,866
Sponsored research						
Government		96,194,654			96,194,654	97,234,446
Subcontract and nongovernment		78,951,475	5,903,054		84,854,529	68,901,392
Ships and subs operations		29,974,693			29,974,693	24,439,293
Sponsored research assets released to operations	211,245,783	(205,120,822)	(6,124,961)		-	-
Fixed price awards income	417,919				417,919	345,526
Education						
Joint program income	4,013,139				4,013,139	4,040,652
Endowment income			7,169,376		7,169,376	6,869,748
Education funds released from restriction	8,470,471		(8,470,471)		-	-
Investment return designated for current operations	4,136,570				4,136,570	4,008,899
Contributions and gifts	3,587,410		1,600,615	3,878,235	9,066,260	7,828,777
Releases from restrictions			(777,303)		(777,303)	(679,626)
Contributions in kind	289,474				289,474	326,138
Rental income	549,788				549,788	578,223
Communication and publications	165,554				165,554	203,821
Other	559,661				559,661	234,023
Gain on sale of property	807,808				807,808	527,673
Total revenues	<u>235,550,099</u>	<u>-</u>	<u>(699,690)</u>	<u>3,878,235</u>	<u>238,728,644</u>	<u>216,400,851</u>
Expenses						
Sponsored research						
Government	96,194,654				96,194,654	97,234,446
Subcontracts and nongovernment	85,076,436				85,076,436	68,333,028
Ships and subs operations	29,974,693				29,974,693	24,439,293
Education	10,989,228				10,989,228	9,822,088
Rental expenses	401,657				401,657	292,480
Communication, Publications and Development	3,172,734				3,172,734	4,105,580
Un-sponsored programs	10,250,639				10,250,639	11,096,728
Other expenses	1,535,651				1,535,651	1,092,482
Total expenses	<u>237,595,692</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>237,595,692</u>	<u>216,416,125</u>
Change in net assets from operating activities	(2,045,593)	-	(699,690)	3,878,235	1,132,952	(15,274)
Nonoperating revenue and expenses						
Investment return in excess of amounts designated for sponsored research, education and current operations	4,667,643		17,432,458		22,100,101	37,111,449
Return on investments for retiree and active medical plans	1,737,426				1,737,426	319,619
Active medical expenses					-	(3,000,000)
Net realized/unrealized (losses) gains on interest rate swap	(3,929,745)				(3,929,745)	2,714,059
Change in split interest agreements	52,219		(21,011)	(10,842)	20,366	1,219,024
Other nonoperating expenses	(108,804)				(108,804)	(135,244)
Net periodic benefit cost	71,927				71,927	(9,172,870)
Pension related changes other than net periodic pension costs (Note 9)	(55,160,542)				(55,160,542)	53,258,374
Change in net assets from nonoperating activities	<u>(52,669,876)</u>	<u>-</u>	<u>17,411,447</u>	<u>(10,842)</u>	<u>(35,269,271)</u>	<u>82,314,411</u>
Total change in net assets	<u>(54,715,469)</u>	<u>-</u>	<u>16,711,757</u>	<u>3,867,393</u>	<u>(34,136,319)</u>	<u>82,299,137</u>
Net assets at beginning of year	6,267,739	-	251,284,582	85,992,149	343,544,470	261,245,333
Net assets at end of year	<u>\$ (48,447,730)</u>	<u>\$ -</u>	<u>\$ 267,996,339</u>	<u>\$ 89,859,542</u>	<u>\$ 309,408,151</u>	<u>\$ 343,544,470</u>

The accompanying notes are an integral part of these financial statements.

Woods Hole Oceanographic Institution

Statements of Cash Flows

Years Ended December 31, 2014 and 2013

	2014	2013
Cash flows from operating activities		
Total change in net assets	\$ (34,136,319)	\$ 82,299,137
Adjustments to reconcile (decrease) in net assets to net cash used in operating activities		
Depreciation and amortization	9,806,692	9,238,065
Change in split interest agreements	(20,366)	(1,219,024)
Allowance for uncollectible pledges	99,300	(2,000)
Discount on pledges	58,355	(159,771)
Net realized and unrealized gain on investments	(40,368,386)	(54,540,356)
Unrealized loss (gain) loss on interest swap	2,221,689	(4,463,870)
Pension related changes other than net periodic pension costs	55,160,542	(53,258,374)
Contributions to be used for long-term investment	(2,757,354)	(2,142,811)
Gift of property	(500,000)	(1,360,000)
Gain on sale of property	(807,808)	(527,673)
Receipt of contributed securities	(195,372)	(256,547)
Liquidation of contributed securities	325,116	359,478
(Increase) decrease in assets		
Restricted cash	(2,524,712)	(3,805,867)
Reimbursable costs and fees		
Billed	(1,349,545)	1,662,359
Unbilled	(5,270,870)	1,234,144
Other receivables	282,536	122,874
Pledges receivable	(1,414,817)	343,741
Inventory	(269,973)	(269,046)
Deferred charges and prepaid expenses	732,242	(363,360)
Other assets	409,598	(10,009)
Remainder trusts	(4,841)	-
Deferred financing costs	10,530	10,529
Supplemental retirement	(631,961)	(1,467,869)
Deferred fixed rate variance	1,772,893	2,813,584
Increase (decrease) in liabilities		
Accrued pension and postretirement liability	(1,019,750)	8,185,686
Accrued pension liability restoration	-	2,745
Accounts payable and other liabilities	3,012,790	(92,647)
Accrued payroll and related liabilities	116,021	(139,830)
Deferred revenue and refundable advances	1,752,579	3,369,439
Deferred fixed rate variances	980,996	-
Accrued supplemental retirement benefits	631,961	1,467,869
Net cash used in operating activities	(13,898,234)	(12,969,404)
Cash flows from investing activities		
Capital expenditures		
Additions to property and equipment	(7,141,120)	(7,272,386)
Endowment and other		
Purchase of investments	(80,393,496)	(154,325,201)
Sale of investments	104,767,527	191,479,092
Receivable for investments sold	(757,273)	(17,680,706)
Proceeds from the sale of investments designated for retiree and active medical plans	947,823	-
Proceeds from sale of property	2,345,000	815,000
Net cash provided by investing activities	19,768,461	13,015,799
Cash flows from financing activities		
Repayments under debt agreement	(1,618,929)	(1,558,929)
Borrowing under line of credit	27,000,000	31,000,000
Repayments under line of credit	(27,000,000)	(31,000,000)
Contributions to be used for long-term investment	2,757,354	2,142,811
Net cash provided by financing activities	1,138,425	583,882
Net increase in cash and cash equivalents	7,008,652	630,277
Cash and cash equivalents		
Beginning of year	4,001,627	3,371,350
End of year	\$ 11,010,279	\$ 4,001,627
Supplemental disclosures		
Cash paid for interest	\$ 5,125,209	\$ 4,801,376
Noncash activity		
Construction in process additions remaining in accounts payable	874,681	372,281
Contributed securities	195,372	256,547
Contributed property	500,000	1,360,000

The accompanying notes are an integral part of these financial statements.

Woods Hole Oceanographic Institution

Notes to Financial Statements

December 31, 2014 and 2013

1. Background

Woods Hole Oceanographic Institution (the "Institution") is a private, independent not-for-profit research and educational institution located in Woods Hole, Massachusetts. Founded in 1930, the Institution is dedicated to working and learning at the frontier of ocean science and attaining maximum return on intellectual and material investments in oceanographic research.

The Institution is a qualified tax-exempt organization under Section 501(c)(3) of the Internal Revenue Code as it is organized and operated for education and scientific purposes.

2. Summary of Significant Accounting Policies

Basis of Presentation

The accompanying financial statements have been prepared on the accrual basis and in accordance with accounting principles generally accepted in the United States of America.

The financial statements include certain prior-year summarized comparative information in total but not by net asset class. Such information does not include sufficient detail to constitute a presentation in conformity with accounting principles generally accepted in the United States of America. Accordingly, such information should be read in conjunction with the Institution's audited financial statements for the year ended December 31, 2013, from which the summarized information was derived.

Net assets, revenues, and realized and unrealized gains and losses are classified based on the existence or absence of donor-imposed restrictions and legal restrictions imposed under Massachusetts State law. Accordingly, net assets and changes therein are classified as follows:

Permanently Restricted Net Assets

Permanently restricted net assets are subject to donor-imposed stipulations that they be maintained permanently by the Institution. Generally the donors of these assets permit the Institution to use all or part of the income earned and capital appreciation, if any, on related investments for general or specific purposes.

Temporarily Restricted Net Assets

Temporarily restricted net assets are subject to donor-imposed stipulations that may or will be met by actions of the Institution and/or the passage of time. Unspent gains on permanent endowment are classified as temporarily restricted until the Institution appropriates and spends such sums in accordance with the terms of the underlying endowment funds and in accordance with Massachusetts law, at which time they will be released to unrestricted revenues.

Unrestricted Net Assets

Unrestricted net assets are not subject to donor-imposed stipulations. Revenues are reported as increases in unrestricted net assets unless use of the related assets is limited by donor-imposed restrictions. Expenses are reported as decreases in unrestricted net assets. Gains and losses on investments and other assets or liabilities are reported as increases or decreases in unrestricted net assets unless their use is restricted by explicit donor stipulations or law. Expirations of temporary restrictions on net assets, that is, the donor-imposed stipulated purpose has been accomplished and/or the stipulated time period has elapsed, are reported as reclassifications between the applicable classes of net assets. Amounts received for sponsored research (under exchange transactions) are reflected in unrestricted sponsored research revenue and released to

Woods Hole Oceanographic Institution

Notes to Financial Statements

December 31, 2014 and 2013

operations when spent for the appropriate purpose, or as deferred revenue if expenditures have yet to be incurred.

Contributions

Contributions, including unconditional promises to give, are recognized as revenues in the period received. Contributions subject to donor-imposed stipulations that are met in the same reporting period are reported as unrestricted support. Promises to give that are scheduled to be received after the balance sheet date are shown as increases in temporarily restricted net assets and are reclassified to unrestricted net assets when the purpose or restriction is met. Promises to give, subject to donor-imposed stipulations that the corpus be maintained permanently, are recognized as increases in permanently restricted net assets. Conditional promises to give are not recognized until they become unconditional, that is, when the conditions on which they depend are substantially met. Contributions other than cash are generally recorded at market value on the date of the gift (or an estimate of fair value); although certain noncash gifts, for which a readily determinable market value cannot be established, are recorded at a nominal value until such time as the value becomes known. Contributed securities are sold immediately upon receipt. Contributions to be received after one year are discounted at the appropriate rate commensurate with risk. Amortization of such discount is recorded as additional contribution revenue in accordance with restrictions imposed by the donor on the original contribution, as applicable. Amounts receivable for contributions are reflected net of an applicable reserve for collectibility.

The Institution reports contributions in the form of land, buildings, or equipment as unrestricted operating support at fair market value when received.

Dividends, interest and net gains on investments of endowment and similar funds are reported as follows:

- As increases in permanently restricted net assets if the terms of the gift require that they be added to the principal of a permanent endowment fund;
- As increases in temporarily restricted net assets if the terms of the gift or relevant state law impose restrictions on the current use of the income or net realized and unrealized gains; and
- As increases in unrestricted net assets in all other cases.

Operations

The statement of activities reports the Institution's operating and nonoperating activities. Operating revenues and expenses consist of those activities attributable to the Institution's current annual research or educational programs, all gifts received and a component of endowment income appropriated for operations (Note 3). Unrestricted endowment investment income, gains and losses over the amount appropriated under the Institution's spending plan are reported as nonoperating revenue (expense) as investment return in excess of amounts designated for sponsored research, education and current operations.

Nonoperating revenues (expenses) also include the change in value of split interest agreements, realized/unrealized (losses) gains on interest rate swaps, and the net periodic pension income (cost) on the noncontributory defined benefit pension plan that is not reimbursed through negotiated fixed rate agreements with the federal government. Additionally, nonoperating activities include redesignation of donor gifts, depreciation on certain government-funded facilities and pension related changes other than net periodic pension costs.

Woods Hole Oceanographic Institution

Notes to Financial Statements

December 31, 2014 and 2013

As a result of an amendment to the postretirement health plan, in 2012 and forward, the Institution recognized the return on investments designated for retiree and active medical plan expenses, and actual active and retiree medical expenses as nonoperating activities when these expenses are funded by withdrawals from the postretirement plan (Note 10).

Cash and Cash Equivalents

Cash and cash equivalents consist of cash, money market accounts, certificates of deposit and overnight repurchase agreements with initial maturities of three months or less when purchased which are stated at cost, which approximates market value.

The Institution invests its cash and cash equivalents in money market funds at a financial institution which fully ensures the balances held.

Included in restricted cash at December 31, 2014 and 2013 is \$18,268,306 and \$15,744,993, respectively, representing advances received from the United States Navy, other U.S. Government and state agencies and others. Such amounts are restricted as to use for research programs. Interest earned on unspent funds from federal agencies is remitted to the federal government.

Also included in restricted cash at December 31, 2014 and 2013 is \$255,581 and \$254,182, respectively, representing cash restricted by the Massachusetts Radiation Control Program and Department of Environmental Protection. Interest earned on unspent funds is reinvested within the restricted cash account.

Investments

Investment securities are carried at market value and determined as follows: securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the year; securities traded in the over-the-counter market and listed securities for which no sales prices were reported on that day are valued at closing bid prices. The value of publicly traded securities or mutual funds are based upon quoted market prices and net asset values. Other investments, such as private equity funds, venture capital funds and hedge funds for which no such quotations or valuations are readily available, are carried at fair value as estimated by management using values provided by external investment managers. The Institution reviews and evaluates the valuations provided by investment managers and believes that these valuations are a reasonable estimate of fair value as of December 31, 2014 and 2013 but are subject to uncertainty and, therefore, may differ from the value that would have been used had a ready market for the investments existed and such differences could be material.

Purchases and sales of investment securities are recorded on a trade date basis. Realized gains and losses are computed on a specific identification method. Investment income, net of investment expenses, is distributed on the unit method.

The Institution makes investments in funds that make direct investments in public securities, over the counter securities, and other securities which may or may not have readily available market prices. The Institution follows authoritative guidance under generally accepted accounting principles for estimating the fair value of investments in those funds that have calculated net asset value per share in accordance with the specialized accounting guidance for investment companies. Accordingly, the Institution uses the net asset value, (NAV) without further adjustment as a practical expedient to determine the fair value of these funds which (a) do not have a readily determinable fair value and (b) either have the attributes of an investment company or prepare their financial statements consistent with the measurement principles of an investment company. These values are reviewed and approved by the Institution.

Woods Hole Oceanographic Institution

Notes to Financial Statements

December 31, 2014 and 2013

Investments which can be redeemed at NAV by the Institution on the measurement date or within 90 days are classified as Level 2. Investments which cannot be redeemed on the measurement date or within 90 days are classified as Level 3.

Investment Income Unitization

The Institution's investments are pooled in an endowment fund and the investments and allocation of income are tracked on a unitized basis. The Institution distributes to operations for each individual fund an amount of investment income earned by each of the fund's proportionate share of investments based on a total return policy.

The Board of Trustees has appropriated all of the income and a specified percentage of the net appreciation (depreciation) to operations as prudent considering the Institution's long- and short-term needs, present and anticipated financial requirements, expected total return on its investments, price level trends, and general economic conditions. Under the Institution's current endowment spending policy, which is within the guidelines specified under state law, the Institution's annual operating budget should not exceed 5.0% of the Fund's trailing 36 month rolling average market value. This amounted to \$17,209,000 and \$16,548,983 for the years ended December 31, 2014 and 2013, respectively, and is classified in operating revenues (research, education, and operations).

Other Assets

Other assets consist primarily of investments held by various split-interest agreements and donated property.

Inventories

Inventories are stated at the lower of cost or market. Cost is determined using the first-in, first-out method.

Contracts and Grants

Revenues earned on contracts and grants for research are recognized as related costs are incurred.

The Institution received approximately 84% of its sponsored research revenues from government agencies including 30% and 34% of its operating revenues directly from the National Science Foundation and 10% and 10% from the United States Navy in fiscal years 2014 and 2013, respectively. Although applications for research funding to federal agencies historically have been funded, authorizations are subject to annual Congressional appropriations and payment.

Deferred Financing Costs

Costs incurred in connection with the placement of the MassDevelopment, Revenue Bonds, Woods Hole Oceanographic Institution Issue, Series B (2008) (the "Series B Bonds"), have been deferred and are being amortized over the term of the obligation on a straight line basis, which approximates the effective interest method.

Interest Rate Swap

The Institution entered into an interest rate swap agreement on the MassDevelopment, Variable Rate Revenue Bonds, Woods Hole Oceanographic Institution Issue Series A Bonds in order to convert a portion of the variable rate debt to fixed rate, thereby economically hedging against changes in the cash flow requirements of the Institution's variable rate debt obligations. The Series A bonds were retired on January 2, 2009.

Woods Hole Oceanographic Institution

Notes to Financial Statements

December 31, 2014 and 2013

Net payments or receipts (difference between variable and fixed rate) under the swap agreement along with the change in fair value of the swap are recorded in nonoperating activities as net realized/unrealized (losses) gains on interest swap.

Property, Plant and Equipment

Property, plant and equipment are stated at cost. Depreciation is provided on a straight-line basis at annual rates of 12 to 39 years on buildings and improvements, 10 to 15 years on vessels and dock facilities and 5 to 10 years on laboratory and other equipment. Depreciation expense on property, plant, and equipment purchased by the Institution in the amounts of \$9,694,783 and \$9,102,821 in 2014 and 2013, respectively, has been charged to operating activities. Depreciation on certain government-funded facilities (the Laboratory for Marine Science and the dock facility) amounting to \$111,909 and \$135,244 in 2014 and 2013 has been charged to nonoperating expenses as these assets were gifted by the Government.

Use of Estimates

The preparation of the financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the period. Actual results could differ from those estimates.

Subsequent Events

Management evaluated all events or transactions that occurred after December 31, 2014 through July 16, 2015, the date these financial statements were issued and has concluded that there were no such events or transactions that require adjustment to the audited financial statements or disclosure in the notes to the audited financial statements.

Reclassification of Prior Year Presentation

Certain prior year amounts have been reclassified to conform with current year presentation.

3. Investments

The Institution has retained and outsourced services for manager selection, risk management and asset allocation of endowment assets to a third party. Consequently a systematic liquidation of existing investments held by legacy managers and transfers of proceeds to the new endowment manager followed. The assets transferred for investment under this arrangement, titled "Multi-strategy Investment Fund", represent holdings in the following classifications; Equity, Long/Short Equity, Real Assets, Commodities/Resources Credit/Special Situations, Absolute return, Fixed Income and Hedges/Oppportunistic. These assets represent a concentrated investment in one investment manager. A consequence of this concentration is that the performance may be more favorably or unfavorably affected by the performance of the individual manager. The Institution invests in two separate sub-funds within the Multi-strategy investment fund. One sub-fund allows for annual withdrawals while the other allows for monthly withdrawals. Due to prevailing redemption restrictions not all of the legacy managers were liquidated during 2014.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The following table presents the classification and carrying value of investments at December 31:

	2014		2013	
	Cost	Market	Cost	Market
Assets				
Cash and cash equivalents	\$ 5,151,168	\$ 5,151,168	\$ 7,608,202	\$ 7,608,202
Private equity, venture capital and other limited partnerships	36,380,814	45,680,633	40,906,258	48,522,142
Multi-strategy investment funds	262,371,956	345,123,778	275,337,956	325,698,050
Total investments pooled	303,903,938	395,955,579	323,852,416	381,828,394
Investments designated for retiree and active medical plans				
Commingled funds	12,661,858	14,554,766	13,427,504	13,765,163
Total investments designated for retiree and active medical plans	12,661,858	14,554,766	13,427,504	13,765,163
Total assets at fair value	\$ 316,565,796	\$ 410,510,345	\$ 337,279,920	\$ 395,593,557

The following schedule summarizes the investment return and its classification in the statement of activities:

	Unrestricted	Temporarily Restricted	2014 Total	2013 Total
Dividend interest and other income	\$ 326,570	\$ 1,243,389	\$ 1,569,959	\$ 619,261
Investment management costs	(651,966)	(2,519,852)	(3,171,818)	(3,288,656)
Net realized gains	935,123	3,615,546	4,550,669	6,477,046
Change in unrealized appreciation	8,194,486	28,165,805	36,360,291	49,852,781
Total return on investments	8,804,213	30,504,888	39,309,101	53,660,432
Investment return designated for				
Sponsored research	-	(5,903,054)	(5,903,054)	(5,670,336)
Education	-	(7,169,376)	(7,169,376)	(6,869,748)
Current operations	(4,136,570)	-	(4,136,570)	(4,008,899)
Total distributed to operations	(4,136,570)	(13,072,430)	(17,209,000)	(16,548,983)
Investment return in excess of amounts designated for sponsored research, education and current operations	\$ 4,667,643	\$ 17,432,458	\$ 22,100,101	\$ 37,111,449

Realized and unrealized gains attributable to Investments designated for retiree and active medical plans were \$1,737,426 and \$319,619 for the years ended December 31, 2014 and 2013 respectively.

Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the value of investment securities will occur in the near term and that such changes could materially affect the market values and the amounts reported in the statement of financial position.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Endowment income is allocated to each individual fund based on a per unit valuation. The value of an investment unit at December 31, 2014 and December 31, 2013 is as follows:

	2014	2013
Unit value, beginning of year	\$ 5.2818	\$ 4.9337
Unit value, end of year	<u>5.7084</u>	<u>5.2818</u>
Net change for the year	0.4266	0.3481
Investment distribution per unit for the year	<u>(0.0210)</u>	<u>(0.0346)</u>
Total return per unit	<u>\$ 0.4056</u>	<u>\$ 0.3135</u>

4. Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (also referred to as "exit price"). Therefore, a fair value measurement should be determined based on the assumptions that market participants would use in pricing the asset or liability. In determining fair value, the use of various valuation approaches, including market, income and cost approaches, is permitted.

Fair Value Hierarchy

A fair value hierarchy has been established based on whether the inputs to valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect the reporting entity's assumptions about the inputs market participants would use. The fair value hierarchy requires the reporting entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

The hierarchy is described below:

- Level 1 Valuations using quoted prices in active markets for identical assets or liabilities. Valuations of these products do not require a significant degree of judgment. Level 1 assets and liabilities primarily include debt and equity securities that are traded in an active exchange market.
- Level 2 Valuations using observable inputs other than Level 1 prices such as quoted prices in active markets for similar assets or liabilities; quoted prices for identical or similar assets or liabilities in markets that are not active; broker or dealer quotations; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 Valuations using unobservable inputs that are supported by little or no market activity and are significant to the fair value of the assets or liabilities. Level 3 includes assets and liabilities whose value is determined using pricing models, discounted cash flow methodologies, or similar techniques.

Woods Hole Oceanographic Institution

Notes to Financial Statements

December 31, 2014 and 2013

Inputs broadly refer to the assumptions that market participants use to make valuation decisions, including assumptions about risk. As described in Note 2, the Institution generally uses the net asset value per share of the investment (or its equivalent) reported by the investee fund manager as the primary input to its valuation; however adjustments to the reported amount may be made based on various factors.

The following tables summarize fair value measurements at December 31, 2014 and December 31, 2013 for financial assets measured at fair value:

	2014			
	Quoted Prices in Active Markets Level 1	Significant Other Observable Inputs Level 2	Significant Unobservable Inputs Level 3	Total Fair Value
Assets				
Cash and cash equivalents	\$ 5,151,168	\$ -	\$ -	\$ 5,151,168
Private equity, venture capital and other limited partnerships	-	-	45,680,633	45,680,633
Multi-strategy investment funds	-	11,225,625	333,898,153	345,123,778
Total pooled	5,151,168	11,225,625	379,578,786	395,955,579
Contributions receivable from remainder trust	-	-	10,990,101	10,990,101
Other assets	-	-	658,101	658,101
Investments designated for retiree and active medical plans				
Commingled funds	-	14,554,766	-	14,554,766
Total investments designated for retiree and active medical plans	-	14,554,766	-	14,554,766
Total assets at fair value	\$ 5,151,168	\$ 25,780,391	\$ 391,226,988	\$ 422,158,547
Interest rate swap	-	9,746,978	-	9,746,978
Total liabilities at fair value	\$ -	\$ 9,746,978	\$ -	\$ 9,746,978
	2013			
	Quoted Prices in Active Markets Level 1	Significant Other Observable Inputs Level 2	Significant Unobservable Inputs Level 3	Total Fair Value
Assets				
Cash and cash equivalents	\$ 7,608,202	\$ -	\$ -	\$ 7,608,202
Private equity, venture capital and other limited partnerships	-	-	48,522,142	48,522,142
Multi-strategy investment funds	-	8,222,955	317,475,095	325,698,050
Total pooled	7,608,202	8,222,955	365,997,237	381,828,394
Contributions receivable from remainder trust	-	-	10,985,260	10,985,260
Other assets	-	-	937,907	937,907
Investments designated for retiree and active medical plans				
Commingled funds	-	13,765,163	-	13,765,163
Total investments designated for retiree and active medical plans	-	13,765,163	-	13,765,163
Total assets at fair value	\$ 7,608,202	\$ 21,988,118	\$ 377,920,404	\$ 407,516,724
Interest rate swap	-	7,525,289	-	7,525,289
Total liabilities at fair value	\$ -	\$ 7,525,289	\$ -	\$ 7,525,289

The Institution has adopted a policy that defines near-term liquidity as those investments allowing liquidity within 90 days of the reporting period. Included in Level 2 are assets valued at NAV which are redeemable in the near term. Investments offering periodic transparency with opportunities for liquidity within 90 days of the reporting period consist of private equity and hedge funds and are reported in Level 2 at December 31, 2014.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The following table presents the assets and liability carried at fair value as of December 31, 2014 and December 31, 2013 that are classified within Level 3 of the fair value hierarchy defined above:

2014							
Fair Value Measurements Using Significant Unobservable Inputs (Level 3)							
Balance, December 31, 2013	Realized Gains/Losses	Unrealized Gains/Losses	Purchases	Sales	Return of Capital	Transfers in and/or Out of Level 3	Balance, December 31, 2014
Private equity, Venture capital and other limited partnerships	\$ 48,522,143	\$ 4,550,669	\$ 1,619,897	\$ 2,762,396	\$ (5,460,074)	\$ (6,314,398)	\$ 45,680,633
Multi-strategy investment funds	317,475,095	-	32,389,375	12,000,000	(27,966,317)	-	333,898,153
Contributions receivable from remainder trust	10,985,260	-	4,841	-	-	-	10,990,101
Other assets	937,907	-	(279,806)	-	-	-	658,101
	<u>\$ 377,920,405</u>	<u>\$ 4,550,669</u>	<u>\$ 33,734,307</u>	<u>\$ 14,762,396</u>	<u>\$ (33,426,391)</u>	<u>\$ (6,314,398)</u>	<u>\$ 391,226,988</u>

2013							
Fair Value Measurements Using Significant Unobservable Inputs (Level 3)							
Balance, December 31, 2012	Realized Gains/Losses	Unrealized Gains/Losses	Purchases	Sales	Transfers in and/or Out of Level 3	Balance, December 31, 2013	
Private equity, Venture capital and other limited partnerships	\$ 51,290,962	\$ 5,108,411	\$ 1,552,178	\$ 4,088,586	\$ (13,517,995)	\$ 48,522,142	
Multi-strategy investment funds	275,468,577	1,283,556	18,963,518	103,843,000	(82,083,556)	317,475,095	
Contributions receivable from remainder trust	9,828,272	-	1,156,988	-	-	10,985,260	
Other assets	927,898	-	10,009	-	-	937,907	
	<u>\$ 337,515,709</u>	<u>\$ 6,391,967</u>	<u>\$ 21,682,693</u>	<u>\$ 107,931,586</u>	<u>\$ (95,601,551)</u>	<u>\$ 377,920,404</u>	

Net cumulative unrealized gains related to the Level 3 investments totaled \$65,860,950 and \$57,931,464 as of December 31, 2014 and 2013, respectively.

Transfers in and out of Level 3 are driven by events and circumstances affecting terms, conditions, restrictions, and redemption policies of the underlying investments.

ASU 2015-07, Fair Value Measurement (Topic 820), Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent), was issued in May 2015. The amendments in this Update remove the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share practical expedient. The amendments in this Update are effective for the Institution for the fiscal year ending December 31, 2016. Early adoption is permitted; the Institution has not adopted this Update for the year ended December 31, 2014.

The fair market value of the investments described in the table below are based on net asset value per share of the investments as of December 31, 2014.

Assets	Fair Value	Redemption Terms	Redemption Restrictions
Private equity, venture capital and other limited partnerships	\$ 45,680,633	Remaining lives up to 10 years	\$45,680,633 designated as illiquid
Multi-strategy investment funds	<u>345,123,778</u>	Annual (year end), included is \$11,225,625 with monthly redemption terms	
Total investments	<u>\$ 390,804,411</u>		

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The fair market value of the investments described in the table below are based on net asset value per share of the investments as of December 31, 2013.

Assets	Fair Value	Redemption Terms	Redemption Restrictions
Private equity, venture capital and other limited partnerships	\$ 48,522,142	Remaining lives up to 10 years	\$48,522,142 designated as illiquid
Multi-strategy investment funds	<u>325,698,050</u>	Annual (year end), included is \$8,222,955 with monthly redemption terms	
Total investments	<u>\$ 374,220,192</u>		

The Institution had unfunded commitments relating to endowment assets of approximately \$6,445,747 and \$7,690,951 relating to private equity, venture capital and other limited partnerships as of December 31, 2014 and 2013, respectively.

On January 1, 2015 the Institution's Multi-strategy investment fund shares were transferred at their existing fair value into a newly created limited partnership titled WHOI Investments Holdings LP. The limited partnership entity was created with a third party currently utilized by the Institution for manager selection, risk management and asset allocation for the endowment. During 2015 ownership of the remaining directly held private equity, venture capital and other limited partnerships owned by the Institution will be redeemed and transferred at existing fair value at the time of transfer to WHOI Investments Holdings LP.

5. Pledges Receivable, Net

Pledges that are expected to be collected within one year are recorded at their net realizable value. Pledges that are expected to be collected in future years are recorded at the present value of estimated future cash flows. Discount rates used to calculate the present value of pledges receivable were 2.57% to 2.72% and 2.71% to 2.76% at December 31, 2014 and 2013, respectively.

Pledges receivable consist of the following at December 31:

	2014	2013
Unconditional promises expected to be collected in		
Less than one year	\$ 840,065	\$ 615,248
One year to five years	2,622,000	1,432,000
Reserve for uncollectible pledges receivable	(242,300)	(143,000)
Unamortized discount	<u>(281,073)</u>	<u>(222,718)</u>
	<u>\$ 2,938,692</u>	<u>\$ 1,681,530</u>

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

6. Contribution Receivable from Remainder Trusts, Net

Contributions receivable from remainder trusts at December 31, 2014 and 2013 were \$10,990,101 and \$10,985,260, respectively. The receivable and related revenue is measured at the present value of estimated future cash flows to be received, net of expected payouts, and recorded in the appropriate net asset category based on donor stipulation. During the term of these agreements, changes in the value are recognized based on amortization of discounts and changes in actuarial assumptions. For the years ended December 31, 2014 and 2013, discount rates ranging from 4.72% to 6.00% were used in these calculations.

7. Deferred Fixed Rate Variance

The Institution receives funding or reimbursement from federal government agencies for sponsored research under government grants and contracts. Revenue is recognized as related costs are incurred. The Institution has negotiated fixed rates with the federal government for the recovery of certain fringe benefits and indirect costs on these grants and contracts. Such recoveries are subject to carryforward provisions that provide for adjustments to be included in the negotiation of future fixed rates. The deferred fixed rate variance accounts represent the cumulative amount owed to or due from the federal government. The Institution's rates are negotiated with the Office of Naval Research (ONR), the Institution's cognizant agency.

The composition of the deferred fixed rate variance is as follows:

Deferred fixed rate variance asset at December 31, 2012	\$ 4,586,477
2013 indirect costs	84,428,676
Amounts recovered	(87,215,001)
Submission adjustment 2012	<u>(27,259)</u>
2013 change	<u>(2,813,584)</u>
Deferred fixed rate variance asset at December 31, 2013	<u>1,772,893</u>
2014 indirect costs	85,871,654
Amounts recovered	(88,625,543)
Submission adjustment 2013	<u>-</u>
2014 change	<u>(2,753,889)</u>
Deferred fixed rate variance liability at December 31, 2014	<u>\$ (980,996)</u>

As of December 31, 2014, the Institution has expended a cumulative amount less than recovered amounts of \$980,996 which will be reflected as a deduction to future year recoveries. This amount has been reported as a liability of the Institution.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

8. Line of Credit, Bonds Payable and Interest Rate Swap

Indebtedness at December 31, 2014 and 2013 includes bonds issued through MassDevelopment. Balances of outstanding bonds payable at December 31 consist of the following:

	2014	2013
MassDevelopment, Series B, Fixed Rate Revenue Bonds	\$ 56,645,000	\$ 58,300,000
Less: Series B unamortized bond discount	<u>(703,387)</u>	<u>(739,458)</u>
Bonds Payable	<u>\$ 55,941,613</u>	<u>\$ 57,560,542</u>

In fiscal 2004, proceeds were received from the offering of the \$54,850,000 MassDevelopment, Variable Rate Revenue Bonds, Woods Hole Oceanographic Institution Issue, Series A (2004), (the "Series A Bonds"), which were used to repay the MassDevelopment B Pool loans and for campus construction completed in December 2007. The bonds contain certain restrictive covenants including limitations on obtaining additional debt, filings of annual financial statements and limitations on the creation of liens. In addition, the Institution agrees that, subject to any governmental restrictions, its fiduciary obligations and limitations imposed by law, it will maintain unrestricted and temporarily restricted resources at a market value equal to at least 75% of all outstanding indebtedness.

On December 1, 2008, the Institution issued \$65,000,000 MassDevelopment, Fixed Rate Revenue Bonds, Woods Hole Oceanographic Institution Issue, Series B (2008), (the "Series B Bonds"). The proceeds were used for major maintenance and renovation projects throughout the Institution and were used to retire the Series A Bonds. The Series B Bonds mature in 2034 and bear fixed interest rates from 4.0% to 5.5% payable on June 1 and December 1 beginning in 2009. The Series B Bonds are collateralized by the Institution's unrestricted revenues. The Institution incurred costs of \$268,500 associated with the issue which have been capitalized and are being amortized over the life of the bonds. Debt covenants are consistent with the requirements under the Series A bond agreement as long as the interest rate swap agreement is in effect. The fair value of the Series B bond which is based on current traded values for the same or similar issues or on the current rates offered for debt of the same remaining maturities was \$63,240,605 at December 31, 2014 (Level 2).

The Institution maintains two uncollateralized lines of credit with two separate banks. The lines of credit in the aggregate allow for a maximum borrowing capacity of \$45,000,000. One agreement, with a maximum capacity of \$30,000,000, bears interest at 1% below the Wall Street Journal Prime Rate, contains no expiration date but is subject to annual reviews on or about June 30, 2015. The second line of credit, with a maximum capacity of \$15,000,000, bears interest at the prevailing LIBOR rate plus .75% per annum and expires September 29, 2015. The agreement requires the loan to be repaid in full for a minimum of thirty consecutive days annually. The Institution had outstanding borrowing on lines of credit \$25,000,000 at December 31, 2014 and 2013, respectively.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The aggregate maturities due on the Series B long-term debt at December 31, 2014 are as follows:

Fiscal Year	Principal Amount
2015	\$ 1,725,000
2016	1,790,000
2017	1,865,000
2018	1,960,000
2019	2,065,000
Thereafter	<u>47,240,000</u>
	<u>\$ 56,645,000</u>

In June 2004, the Institution entered into an interest rate swap agreement on the Series A Bonds (subsequently refinanced to Series B Bonds) in order to convert a portion of the variable rate debt to fixed rate, thereby economically hedging against changes in the cash flow requirements of the Institution's variable rate debt obligations. The term of the swap is through June 1, 2034 and effectively locked in a fixed rate of 3.79% per annum. The agreement has a notional amount of \$45,725,000. Interest expense in association with the swap agreement totaled \$1,708,056 and \$1,749,811 which is reflected as part of the net realized/unrealized losses on interest rate swap at December 31, 2014 and 2013, respectively.

The fair value of the interest rate swap at December 31, 2014 and 2013 is as follows:

	<u>Fair Value</u>	
	<u>2014</u>	<u>2013</u>
Statement of financial position location		
Accounts payable and other liabilities	\$ 9,746,978	\$ 7,525,289

The effect of the interest rate swap on the statement of activities for 2014 and 2013 is as follows:

	<u>Amount of Loss Recognized in Statement of Activities</u>	
	<u>2014</u>	<u>2013</u>
Location of loss recognized in statement of activities		
Nonoperating income and expenses		
Net realized/unrealized gain (loss) on interest rate swap	\$ (3,929,745)	\$ 2,714,059

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

9. Retirement Plans

The Institution maintains a noncontributory defined benefit pension plan covering certain employees of the Institution (Qualified Plan), a Restoration Plan for certain senior employees and a supplemental benefit plan for certain other employees. Pension benefits are earned based on years of service and compensation received. The Institution's policy is to fund at least the minimum required by the Employee Retirement Income Security Act of 1974.

The Institution sponsors a 403(b) Defined Contribution Plan (DC Plan). Contributions for the defined contribution plan totaled \$7,725,611 and \$7,649,454 for the years ended December 31, 2014 and 2013, respectively. Effective January 1, 2010, no new participants were allowed to enter the Qualified Plan and Restoration Plan but were eligible to participate in the DC Plan. The Qualified Plan and Restoration Plan were placed under a soft freeze for current participants with all future retirement benefits being earned through the new plan and prior benefits adjusted for future salary increases.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The Institution uses a December 31 measurement date for all of its plans.

	Restoration Plan Pension Benefits	
	2014	2013
Change in benefit obligation		
Benefit obligation at beginning of year	\$ -	\$ 13,953
Service cost		
Interest cost	-	297
Actuarial loss		
Benefits paid	-	(14,250)
Benefit obligation at end of year	<u>-</u>	<u>-</u>
Change in plan assets		
Fair value of plan assets at beginning of year	-	-
Employer contributions	-	14,250
Actual return on plan assets		
Benefits paid	-	(14,250)
Fair value of plan assets at end of year	<u>-</u>	<u>-</u>
Funded status	<u>\$ -</u>	<u>\$ -</u>
Amounts recognized in the statement of financial position consist of		
Accrued benefit liability	<u>\$ -</u>	<u>\$ -</u>
Net amount recognized	<u>\$ -</u>	<u>\$ -</u>
Amounts recognized in unrestricted net assets		
Net actuarial loss	<u>\$ -</u>	<u>\$ -</u>
Information for pension plans with accumulated benefit obligations in excess of plan assets		
Projected benefit obligation	\$ -	\$ -
Accumulated benefit obligation	<u>-</u>	<u>-</u>
Component of net periodic benefit cost		
Interest cost	\$ -	\$ 297
Service cost		
Recognized actuarial loss	-	1,053
Settlement cost	-	1,395
Net periodic benefit cost	<u>\$ -</u>	<u>\$ 2,745</u>
Other changes in benefit obligations recognized in unrestricted net assets		
Amortization of net gain (loss)	\$ -	\$ (1,053)
Settlement adjustment	-	(1,395)
Net actuarial gain	<u>-</u>	<u>-</u>
Total recognized in nonoperating expense	<u>\$ -</u>	<u>\$ (2,448)</u>
Weighted-average assumptions used to determine benefit obligations at December 31		
Discount rate	-	5.20 %
Rate of compensation increase	-	3.50 %
Weighted-average assumptions used to determine net periodic benefit cost for years ended December 31		
Discount rate	-	4.30 %
Rate of compensation increase	-	3.50 %

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Remaining plan liabilities for benefits due participants under the Restoration Plan were distributed during 2013. No additional benefits due participants have accrued since that time. Accordingly, no further amounts are expected to be amortized from unrestricted net assets into net periodic pension cost for the next fiscal year. In addition, the Institution does not anticipate contributing to the plan or expect future benefit payments to be paid in 2015.

	Qualified Plan Pension Benefits	
	2014	2013
Change in benefit obligation		
Benefit obligation at beginning of year	\$ 248,961,415	\$ 304,394,845
Interest cost	12,438,652	12,638,450
Actuarial loss (gain)	54,199,012	(38,614,184)
Benefits paid	(7,145,024)	(6,895,912)
Settlements	(11,179,881)	(22,561,784)
Transfers from other plans	419,783	-
Benefit obligation at end of year	<u>297,693,957</u>	<u>248,961,415</u>
Change in plan assets		
Fair value of plan assets at beginning of year	182,458,328	198,765,577
Employer contributions	6,166,666	6,780,000
Actual return on plan assets	14,436,419	6,370,447
Benefits paid	(7,145,024)	(6,895,912)
Settlements	(11,179,881)	(22,561,784)
Transfers from other plans	419,783	-
Fair value of plan assets at end of year	<u>185,156,291</u>	<u>182,458,328</u>
Funded status	<u>\$ (112,537,666)</u>	<u>\$ (66,503,087)</u>
Amounts recognized in the statement of financial position consist of		
Accrued benefit liability	<u>\$ 112,537,666</u>	<u>\$ 66,503,087</u>
Net amount recognized	<u>\$ 112,537,666</u>	<u>\$ 66,503,087</u>
Amounts recognized in unrestricted net assets		
Net actuarial loss	<u>\$ 78,373,362</u>	<u>\$ 30,761,323</u>
Information for pension plans with accumulated benefit obligations in excess of plan assets		
Projected benefit obligation	\$ 297,693,957	\$ 248,961,415
Accumulated benefit obligation	<u>285,757,087</u>	<u>238,267,666</u>
Components of net periodic benefit cost		
Service cost	\$ -	\$ -
Interest cost	12,438,652	12,638,450
Expected return on plan assets	(10,963,395)	(10,986,485)
Recognized actuarial loss	3,113,949	11,643,578
Net periodic benefit cost	<u>\$ 4,589,206</u>	<u>\$ 13,295,543</u>
Other changes in plan assets and benefit obligations recognized in unrestricted net assets		
Amortization of actuarial loss	\$ (3,113,949)	\$ (11,643,578)
Net actuarial (gain) loss	<u>50,725,988</u>	<u>(33,998,146)</u>
Total recognized in nonoperating expense	<u>\$ 47,612,039</u>	<u>\$ (45,641,724)</u>

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Included in amounts recognized in unrestricted net assets for 2014 was an actuarial loss of approximately \$15,900,000 relating to a change in the mortality tables.

The Institution has reflected \$6,166,666 and \$6,780,000 for the years ended December 31, 2014 and 2013, respectively, in the operating section of the statement of activities which represents employer contributions reimbursed through the employee benefit fixed rate as negotiated with the United States Government. Any difference between the employer contributions and the net periodic benefit cost is recorded in the nonoperating section of the statement of activities. This difference amounted to \$1,577,460 and (\$6,515,543) for the years ended December 31, 2014 and 2013, respectively.

	Qualified Plan Pension Benefits	
	2014	2013
Weighted-average assumptions used to determine benefit obligations at December 31		
Discount rate	4.30 %	5.20 %
Rate of compensation increase	3.50 %	3.50 %
Weighted-average assumptions used to determine net periodic benefit cost for years ended December 31		
Discount rate	5.20 %	5.20 %
Expected long-term rate of return on plan assets	7.00 %	6.70 %
Rate of compensation increase	3.50 %	3.50 %

To develop the expected long-term rate of return on assets assumption, the Institution considered the current level of expected returns on risk-free investments (primarily government bonds), the historical level of the risk premium associated with the other asset classes in which the portfolio is invested and the expectations for future returns of each asset class. The expected return for each asset class was then weighted based on the target asset allocation to develop the expected long-term rate of return on assets assumption for the portfolio, net of expenses expected to be paid. This resulted in a 7.00% and 6.70% assumption as of December 31, 2014 and 2013, respectively.

Plan Assets

The long-term investment objectives of the Plan are to (1) achieve an average real total return assessed over rolling five year periods, that is consistent with the Plan's actuarial assumptions; (2) generate acceptable long-term returns, as determined by measurement against the Fund's benchmarks and (3) generate acceptable long-term returns without compromising the liquidity and stability required to support the Plan's annual payments to the Plan's beneficiaries.

The Institution has retained and outsourced services for manager selection, risk management and asset allocation of the Plan's assets to a third party to assist with implementing the Plan's investment policy. In addition, Target Allocations for asset classes have been revised to include two broad categories; (1) Growth and Excess Return Portfolio, (2) Fixed Income/Liability Hedging Portfolio. These categories have been assigned a 60% and 40% Target Allocation, respectively.

Expected amounts amortized from unrestricted net assets into net periodic pension cost for the next fiscal year

Amortization of net loss	\$ 8,460,044
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Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Fair Value Disclosures

The following fair value hierarchy tables present information about the Qualified Plan's financial assets measured at fair value on a recurring basis:

	2014			
	Level 1	Level 2	Level 3	Total
Assets				
Cash and cash equivalents	\$ 3,704,068	\$ -	\$ -	\$ 3,704,068
Private equity, venture capital and other limited partnerships	-	-	18,462,806	18,462,806
Commingled funds	-	43,430,183	9,234,702	52,664,885
Hedge funds	-	20,310,428	57,574,004	77,884,432
Mutual funds	17,126,654	-	-	17,126,654
Domestic fixed income	15,487,282	-	-	15,487,282
Total assets at fair value	<u>\$ 36,318,004</u>	<u>\$ 63,740,611</u>	<u>\$ 85,271,512</u>	<u>\$ 185,330,127</u>
	2013			
	Level 1	Level 2	Level 3	Total
Assets				
Cash and cash equivalents	\$ 5,634,823	\$ -	\$ -	\$ 5,634,823
Private equity, venture capital and other limited partnerships	-	-	19,596,440	19,596,440
Commingled funds	-	40,297,626	7,624,238	47,921,864
Hedge funds	-	13,154,047	56,205,359	69,359,406
Mutual funds	26,711,003	-	-	26,711,003
Domestic fixed income	12,866,421	-	-	12,866,421
Total assets at fair value	<u>\$ 45,212,247</u>	<u>\$ 53,451,673</u>	<u>\$ 83,426,037</u>	<u>\$ 182,089,957</u>

Included in plan assets at December 31, 2014 is a net investment related payable of \$173,836.

Included in plan assets at December 31, 2013 is a net investment related receivable of \$368,371.

ASU 2015-07, Fair Value Measurement (Topic 820), Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent), was issued in May 2015. The amendments in this Update remove the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share practical expedient. The amendments in this Update are effective for the Institution for the fiscal year ending December 31, 2016. Early adoption is permitted; the Institution has not adopted this Update for the year ended December 31, 2014.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The following table summarizes changes in the fair value of the Qualified Plan's Level 3 assets:

	Private Equity, Venture Capital and Other Limited Partnerships	Hedge Funds	Commingled Funds	Total
Balances at January 1, 2014	\$ 19,596,440	\$ 56,205,359	\$ 7,624,238	\$ 83,426,037
Realized gains/losses	378,736	1,188,287	-	1,567,023
Unrealized gains/losses	419,556	(1,509,926)	610,464	(479,906)
Purchases	982,370	22,235,505	1,000,000	24,217,875
Sales	(2,914,296)	(20,545,221)	-	(23,459,517)
Transfers into level 3	-	-	-	-
Balances at December 31, 2014	<u>\$ 18,462,806</u>	<u>\$ 57,574,004</u>	<u>\$ 9,234,702</u>	<u>\$ 85,271,512</u>

	Private Equity, Venture Capital and Other Limited Partnerships	Hedge Funds	Commingled Funds	Total
Balances at January 1, 2013	\$ 21,879,303	\$ 24,782,366	\$ -	\$ 46,661,669
Realized gains/losses	(1,012,056)	2,703,808	128,121	1,819,873
Unrealized gains/losses	1,544,333	2,092,089	1,148,183	4,784,605
Purchases	1,192,649	14,279,667	4,237,681	19,709,997
Sales	(4,007,789)	(15,703,808)	(4,037,681)	(23,749,278)
Transfers into Level 3	-	28,051,237	6,147,934	34,199,171
Balances at December 31, 2013	<u>\$ 19,596,440</u>	<u>\$ 56,205,359</u>	<u>\$ 7,624,238</u>	<u>\$ 83,426,037</u>

There were no transfers between Level 1 and Level 2 investments for the years ended December 31, 2014 and 2013. Transfers in and out of Level 3 are driven by events and circumstances affecting terms, conditions, restrictions, and redemption policies of the underlying investments.

Cumulative unrealized gains/(losses) related to the Level 3 investments totaled \$11,248,830 and \$11,728,736 for the years ended December 31, 2014 and 2013, respectively.

Expected Contributions

The Institution anticipates contributing \$5,340,000 to the Qualified Plan in 2015.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Estimated Future Benefit Payments

The following benefit payments, which reflect expected future service are expected to be paid as follows:

Years	Benefit Payments
2015	\$ 21,107,038
2016	20,920,501
2017	22,203,046
2018	20,530,464
2019	20,632,427
2020–2024	92,403,015

	Supplemental Plan Pension Benefits	
	2014	2013
Change in benefit obligation		
Benefit obligation at beginning of year	\$ 204,049	\$ 274,602
Service cost		
Interest cost	8,529	10,129
Actuarial (gain) loss	432	(463)
Benefits paid	(80,219)	(80,219)
Benefit obligation at end of year	<u>132,791</u>	<u>204,049</u>
Change in obligation for nonreturnable funding		
Obligation at beginning of year	9,086,373	7,547,951
Service cost		
Interest cost	(8,529)	(10,129)
Actuarial gain (loss)	(432)	463
Investment return	712,180	1,548,088
Other obligation at end of year	<u>9,789,592</u>	<u>9,086,373</u>
Total obligation at end of year	<u>\$ 9,922,383</u>	<u>\$ 9,290,422</u>

The accrued supplemental retirement obligation is matched by a "Rabbi" Trust which is recorded as an asset on the balance sheet. However, the Institution is obligated to use the funds only for the supplemental retirement of similar benefits.

	2014	2013
Change in nonreturnable funding "Rabbi" Trust		
Nonreturnable funding at beginning of year	\$ 9,290,422	\$ 7,822,553
Investment return	712,180	1,548,088
Benefits paid	(80,219)	(80,219)
Nonreturnable funding "Rabbi" Trust at end of year	<u>\$ 9,922,383</u>	<u>\$ 9,290,422</u>

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

	Supplemental Plan Pension Benefits	
	2014	2013
Actual return on earmarked reserves	\$ 712,180	\$ 1,548,088
Weighted-average assumptions used to determine benefit obligations at December 31		
Discount rate	4.30 %	5.20 %
Rate of compensation increase	3.50 %	3.50 %
Weighted-average assumptions used to determine net periodic benefit cost for years ended December 31		
Discount rate	5.2 %	4.30 %
Expected long-term rate of return on plan assets	7.0 %	6.70 %
Rate of compensation increase	3.50 %	3.50 %

Expected amounts amortized from unrestricted net assets into net periodic pension cost for the next fiscal year.

Amortization of net prior service cost	\$ -
Amortization of net loss (gain)	(522,363)

Expected Contributions

The Institution anticipates contributing \$79,296 to the Supplemental Plan in 2014.

Estimated Future Benefit Payments

Years	Benefit Payments
2015	\$ 79,296
2016	43,951
2017	-
2018	-
2019	-
2020–2024	-

10. Other Postretirement Benefits

In addition to providing retirement plan benefits, the Institution provides certain health care benefits for retired employees and their spouses. Substantially all of the Institution's employees may become eligible for the benefits if they reach normal retirement age (as defined) or elect early retirement after having met certain time in service criteria.

Effective January 1, 2012 the Trust agreement which had been funding the Plan was amended to include active employees. Accordingly, assets of the Plan were then decoupled and recorded on the Institution's Statement of Financial Position as "Investments designated for retiree and active medical plans" along with a corresponding increase to the accrued postretirement liability. Actual returns from investments designated for retiree and active medical plans totaled \$1,811,722 and \$405,982 for the years ended December 31, 2014 and 2013, respectively, and are presented in the nonoperating section of the Statement of Activities, net of administrative fees of \$74,296 and

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

\$86,363 for 2014 and 2013, respectively. In addition, health care benefits for active employees funded from these investments totaled \$0 and \$3,000,000 for the years ended December 31, 2014 and 2013, respectively, and are also presented under the nonoperating section of the Statement of Activities.

	Other	
	Postretirement Benefits	
	2014	2013
Change in benefit obligation		
Benefit obligation at beginning of year	\$ 30,586,416	\$ 36,516,225
Adjustment to reflect change from plan amendment		-
Service cost	440,447	739,773
Interest cost	1,392,174	1,436,212
Benefits paid, net of participant contributions	(947,823)	(984,439)
Actuarial (gain) loss	7,221,415	(7,121,355)
Benefit obligation at end of year	<u>38,692,629</u>	<u>30,586,416</u>
Change in plan assets		
Fair value of plan assets at beginning of year	-	-
Adjustment to reflect change from plan amendment	-	-
Employer contributions	947,823	984,439
Actual return on plan assets	-	-
Benefits paid, net of participant contributions	(947,823)	(984,439)
Fair value of plan assets at end of year	<u>-</u>	<u>-</u>
Funded status	<u>\$ (38,692,629)</u>	<u>\$ (30,586,416)</u>
Amounts recognized in the statement of financial position consist of		
Accrued benefit liability	<u>\$ 38,692,629</u>	<u>\$ 30,586,416</u>
Net amount recognized	<u>\$ 38,692,629</u>	<u>\$ 30,586,416</u>
Components of net periodic benefit cost		
Service cost	\$ 440,447	\$ 739,773
Interest cost	1,392,174	1,436,212
Expected return on plan assets	-	-
Amortization of prior service credit	(839,846)	(839,846)
Amortization of net loss	512,758	1,318,443
Net periodic benefit cost	<u>\$ 1,505,533</u>	<u>\$ 2,654,582</u>
Other changes in plan assets and benefit obligations recognized in unrestricted net assets		
Amortization of prior service credit	\$ 839,846	\$ 839,846
Amortization of actuarial loss	(512,758)	(1,318,443)
Net actuarial (gain) loss	7,221,415	(7,121,355)
Total recognized in nonoperating expense	<u>\$ 7,548,503</u>	<u>\$ (7,599,952)</u>

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

The Institution recognizes the net periodic benefit cost in the nonoperating section of the statement of activities. This amounted to (\$1,505,533) and (\$2,654,582) for the years ended December 31, 2014 and 2013, respectively.

	2014	2013
Weighted-average assumptions used to determine benefit obligations at December 31		
Discount rate	4.3 %	5.2 %
Weighted-average assumptions used to determine net periodic benefit cost for years ended December 31		
Discount rate	5.2 %	4.3 %
Expected long-term rate of return on plan assets	N/A	N/A

The plan does not provide prescription drug benefits for post-65 retirees; therefore, there is no anticipated Medicare employer subsidy.

	2014		2013	
	Pre-65	Post-65	Pre-65	Post-65
Assumed health care cost trend rates at December 31				
Health care cost trend rate assumed for next year	7.0 %	6.0 %	7.0 %	6.0 %
Rate to which the cost trend rate is assumed to decline (the ultimate trend rate)	5.0 %	5.0 %	5.0 %	5.0 %
Year that the rate reaches the ultimate trend rate	2020	2018	2018	2015

Assumed health care cost trend rates have a significant effect on the amounts reported for the health care plan. A one-percentage-point change in assumed health care cost trend rates would have the following effects:

	2014		2013	
	One-Percentage-Point Increase in Trend	One-Percentage-Point Decrease in Trend	One-Percentage-Point Increase in Trend	One-Percentage-Point Decrease in Trend
Effect on total of service cost and interest cost components	\$ 339,568	\$ (267,464)	\$ 447,632	\$ (348,300)
Effect on year-end postretirement benefit obligation	7,507,999	(5,856,373)	4,851,858	(3,935,246)

Plan Assets

Due to the change in the Trust agreement, there were no plan assets at December 31, 2014 and 2013.

Expected amounts amortized from unrestricted net assets into net periodic pension cost for the next fiscal year

Amortization of net prior service cost	\$ (819,094)
Amortization of net loss	1,301,830

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Expected Contributions

The Institution anticipates contributing \$0 to the Retiree Medical Plan in 2015.

Estimated Future Benefit Payments

The following benefit payments, which reflect expected future service are expected to be paid as follows:

Years	Benefit Payments
2015	\$ 1,416,202
2016	1,515,656
2017	1,566,678
2018	1,626,918
2019	1,658,039
2020–2024	9,117,050

11. Endowment

The Institution's endowment consists of 145 individual funds established for a variety of purposes. The endowment includes both donor-restricted endowment funds and funds designed by the Board of Trustees to function as endowments. Net assets associated with endowment funds, including funds designated by the Board of Trustees to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

At December 31, the endowment net asset composition by type of fund consisted of the following:

		2014			
		Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Donor restricted endowment funds	\$	-	\$ 251,279,093	\$ 78,878,961	\$ 330,158,054
Board designated funds		93,763,842	-	-	93,763,842
Total funds	\$	93,763,842	\$ 251,279,093	\$ 78,878,961	\$ 423,921,896

		2013			
		Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Donor restricted endowment funds	\$	-	\$ 233,860,217	\$ 76,132,449	\$ 309,992,666
Board designated funds		99,044,772	-	-	99,044,772
Total funds	\$	99,044,772	\$ 233,860,217	\$ 76,132,449	\$ 409,037,438

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

Changes in endowment net assets for the year ended December 31, consisted of the following:

	2014			
	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Net assets beginning of year	\$ 99,044,772	\$ 233,860,217	\$ 76,132,449	\$ 409,037,438
Investment return				
Investment income, net of fees	(325,396)	(1,276,463)	-	(1,601,859)
Net appreciation	9,129,609	31,781,351	-	40,910,960
Total investment return	<u>8,804,213</u>	<u>30,504,888</u>	<u>-</u>	<u>39,309,101</u>
New gifts	-	7,429	2,757,354	2,764,783
Appropriation of endowment assets for expenditure under spending policy	(4,136,570)	(13,072,430)	-	(17,209,000)
Additional appropriations	(10,000,792)	-	-	(10,000,792)
Change in split interest agreements	52,219	(21,011)	(10,842)	20,366
Net assets end of year	<u>\$ 93,763,842</u>	<u>\$ 251,279,093</u>	<u>\$ 78,878,961</u>	<u>\$ 423,921,896</u>
	2013			
	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Net assets beginning of year	\$ 90,665,746	\$ 206,764,211	\$ 72,875,489	\$ 370,305,446
Investment return				
Investment income, net of fees	(9,538,582)	6,869,187	-	(2,669,395)
Net appreciation	23,645,112	32,684,715	-	56,329,827
Total investment return	<u>14,106,530</u>	<u>39,553,902</u>	<u>-</u>	<u>53,660,432</u>
New gifts	-	-	2,142,811	2,142,811
Appropriation of endowment assets for expenditure	(4,008,899)	(12,540,084)	-	(16,548,983)
Other	(1,741,292)	-	-	(1,741,292)
Change in split interest agreements	22,687	82,188	1,114,149	1,219,024
Net assets end of year	<u>\$ 99,044,772</u>	<u>\$ 233,860,217</u>	<u>\$ 76,132,449</u>	<u>\$ 409,037,438</u>

12. Commitments and Contingencies

The Defense Contract Audit Agency (DCAA) is responsible for auditing both direct and indirect charges to grants and contracts on behalf of the ONR. The Institution and the ONR have settled the years through 2011 with no findings or adjustments for unallowable costs. The current indirect cost recovery rates, which are fixed, include the impact of prior year settlements. The DCAA issued an audit report on the completed audit of direct and indirect costs for the year ended December 31, 2011 on April 2, 2015. The years 2012 and 2013 costs remain subject to audit. Any adjustments will be recorded in the years they become known.

The Institution is a defendant in legal proceedings incidental to the nature of its operations. The Institution believes that the outcome of these proceedings will not materially affect its financial position.

Woods Hole Oceanographic Institution
Notes to Financial Statements
December 31, 2014 and 2013

13. Related Party Transactions

The Institution's subcontracts to subgrantee organizations in which an individual associated with the subgrantee organization is also a member of the Institution's Board of Trustees or Corporation totaled \$442,874 and \$1,408,522 for the years ended December 31, 2014 and 2013, respectively. These subcontracts may include federal pass-through awards. The Institution also has other transactions such as legal services and other items with organizations where members of the Board of Trustees or Corporation are affiliated with the organizations. Total expenditures for these legal, publication, research and student transactions were approximately \$1,415,740 and \$1,179,873 for the years ended December 31, 2014 and 2013, respectively.

The Institution has loans due from various employees for education advances and computer purchases. The amounts outstanding are \$853,057 and \$1,040,681 at December 31, 2014 and 2013, respectively.