

**Bermuda Institute of  
Ocean Sciences (BIOS), Inc.**

Financial Statements

December 31, 2013 and 2012

## Independent Auditors' Report

### **The Board of Trustees Bermuda Institute of Ocean Sciences (BIOS), Inc.**

We have audited the accompanying financial statements of Bermuda Institute of Ocean Sciences (BIOS), Inc. (a nonprofit organization), which comprise the statements of financial position as of December 31, 2013 and 2012, and the related statements of activities and cash flows for the years then ended, and the related notes to the financial statements.

### ***Management's Responsibility for the Financial Statements***

Management is responsible for the preparation and fair presentation of these 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.

### ***Auditors' Responsibility***

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits 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 of 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 the auditors' 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, the auditor considers internal control relevant to the entity'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 entity'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 Bermuda Institute of Ocean Sciences (BIOS), Inc. as of December 31, 2013 and 2012, and the changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

*O'Connor Davies, LLP*

April 11, 2014

O'CONNOR DAVIES, LLP

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**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Statements of Financial Position

	December 31,	
	2013	2012
<b>ASSETS</b>		
Cash and cash equivalents	\$ 1,558,948	\$ 931,192
Grants and accounts receivable	217,476	850,804
Contributions receivable, net (Note 4)	520,219	250,689
Inventory and prepaid expenses	48,568	30,691
Investments (Note 5)	14,110,268	13,121,717
Property and equipment, net (Note 6)	<u>16,438,578</u>	<u>17,134,607</u>
	<u>\$ 32,894,057</u>	<u>\$ 32,319,700</u>
 <b>LIABILITIES AND NET ASSETS</b>		
Liabilities		
Accounts payable and accrued expenses	\$ 1,023,119	\$ 1,308,500
Grants and other advances	618,032	615,617
Loans payable (Note 9)	<u>4,448,195</u>	<u>5,032,629</u>
Total Liabilities	<u>6,089,346</u>	<u>6,956,746</u>
Net Assets		
Unrestricted	10,425,631	10,944,495
Temporarily restricted (Note 11)	6,679,015	4,745,294
Permanently restricted (Note 11)	<u>9,700,065</u>	<u>9,673,165</u>
Total Net Assets	<u>26,804,711</u>	<u>25,362,954</u>
	<u>\$ 32,894,057</u>	<u>\$ 32,319,700</u>

See notes to financial statements

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Statement of Activities  
Year Ended December 31, 2013  
(with summarized totals for the year ended December 31, 2012)

	2013			Total	2012 Total
	Unrestricted	Temporarily Restricted	Permanently Restricted		
<b>REVENUE AND OTHER SUPPORT</b>					
Contributions	\$ 905,702	\$ 2,411,108	\$ 26,900	\$ 3,343,710	\$ 2,637,555
Grants and contracts					
U.S. government and corporations	6,858,452	-	-	6,858,452	7,934,149
Bermuda government	431,191	-	-	431,191	476,590
Tuition, guest services and other income	2,052,194	-	-	2,052,194	2,107,076
Investment return	349,982	1,526,566	-	1,876,548	1,614,053
Net assets released from restrictions (Note 11)	2,003,953	(2,003,953)	-	-	-
Total Revenue and Other Support	<u>12,601,474</u>	<u>1,933,721</u>	<u>26,900</u>	<u>14,562,095</u>	<u>14,769,423</u>
<b>EXPENSES</b>					
Program Services					
Scientific research	9,169,609	-	-	9,169,609	9,853,055
Education	2,245,780	-	-	2,245,780	2,627,672
Guest and residential services	400,654	-	-	400,654	522,281
Total Program Services	<u>11,816,043</u>	<u>-</u>	<u>-</u>	<u>11,816,043</u>	<u>13,003,008</u>
Development and public relations	680,802	-	-	680,802	701,142
Management and general	623,493	-	-	623,493	498,073
Total Expenses	<u>13,120,338</u>	<u>-</u>	<u>-</u>	<u>13,120,338</u>	<u>14,202,223</u>
Change in Net Assets	(518,864)	1,933,721	26,900	1,441,757	567,200
<b>NET ASSETS</b>					
Beginning of year	<u>10,944,495</u>	<u>4,745,294</u>	<u>9,673,165</u>	<u>25,362,954</u>	<u>24,795,754</u>
End of year	<u>\$ 10,425,631</u>	<u>\$ 6,679,015</u>	<u>\$ 9,700,065</u>	<u>\$ 26,804,711</u>	<u>\$ 25,362,954</u>

Bermuda Institute of Ocean Sciences (BIOS), Inc.

Statement of Activities  
Year Ended December 31, 2012

	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
<b>REVENUE AND OTHER SUPPORT</b>				
Contributions	\$ 958,627	\$ 1,652,528	\$ 26,400	\$ 2,637,555
Grants and contracts				
U.S. government and corporations	7,934,149	-	-	7,934,149
Bermuda government	476,590	-	-	476,590
Tuition, guest services and other income	2,107,076	-	-	2,107,076
Investment return	306,740	1,307,313	-	1,614,053
Net assets released from restrictions (Note 11)	2,271,612	(2,271,612)	-	-
Total Revenue and Other Support	<u>14,054,794</u>	<u>688,229</u>	<u>26,400</u>	<u>14,769,423</u>
<b>EXPENSES</b>				
Program Services				
Scientific research	9,853,055	-	-	9,853,055
Education	2,627,672	-	-	2,627,672
Guest and residential services	522,281	-	-	522,281
Total Program Services	<u>13,003,008</u>	<u>-</u>	<u>-</u>	<u>13,003,008</u>
Development and public relations	701,142	-	-	701,142
Management and general	498,073	-	-	498,073
Total Expenses	<u>14,202,223</u>	<u>-</u>	<u>-</u>	<u>14,202,223</u>
Change in Net Assets	(147,429)	688,229	26,400	567,200
<b>NET ASSETS</b>				
Beginning of year	<u>11,091,924</u>	<u>4,057,065</u>	<u>9,646,765</u>	<u>24,795,754</u>
End of year	<u>\$ 10,944,495</u>	<u>\$ 4,745,294</u>	<u>\$ 9,673,165</u>	<u>\$ 25,362,954</u>

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Statements of Cash Flows

	Year Ended December 31,	
	2013	2012
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Change in net assets	\$ 1,441,757	\$ 567,200
Adjustments to reconcile change in net assets to net cash from operating activities		
Net appreciation in fair value of investments	(1,048,463)	(1,125,055)
Depreciation	1,077,883	1,070,029
Loss on disposal of property and equipment	1,500	107,028
Contributions, grants and contracts classified as financing activities	(373,755)	(483,781)
Change in discount of unconditional promises to give	(7,030)	(4,566)
Changes in operating assets and liabilities (Note 12)	69,984	686,667
Net Cash from Operating Activities	1,161,876	817,522
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Proceeds from sale of investments	263,289	495,201
Purchases of investments	(203,377)	(370,856)
Proceeds from sale of property and equipment	3,000	-
Expenditures for property and equipment	(386,353)	(1,097,855)
Net Cash from Investing Activities	(323,441)	(973,510)
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Permanently restricted contributions	26,900	26,400
Grants and contracts used for fixed asset acquisition	346,855	457,381
New borrowings under loans and overdraft payable	-	340,338
Repayment of loans payable	(584,434)	(877,745)
Net Cash from Financing Activities	(210,679)	(53,626)
Net Change in Cash and Cash Equivalents	627,756	(209,614)
<b>CASH AND CASH EQUIVALENTS</b>		
Beginning of year	931,192	1,140,806
End of year	\$ 1,558,948	\$ 931,192

See notes to financial statements

## **Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

### **1. Organization**

Bermuda Institute of Ocean Sciences (BIOS), Inc., formerly The Bermuda Biological Station for Research, Inc., founded in 1903, was incorporated in the State of New York in 1926 as a U.S. not-for-profit research organization. BIOS is exempt from U.S. income taxes pursuant to Sections 501(c)(3) and 509(a) of the Internal Revenue Code and is a Bermuda Registered Charity.

BIOS is a world leader in oceanic and atmospheric science, research and education; a global center of excellence; and, employer of choice for ocean scientists, researchers and educators.

BIOS strives to maximize understanding of the oceans and atmosphere and their relationships with planetary health, human health and sustainable development. Furthermore, BIOS provides well-equipped facilities for scientists and students from Bermuda, the U.S. and around the world.

Gifts, grants and contracts received from the U.S. and Bermuda governments as well as various individual, corporate and foundation donors support BIOS. Additionally, BIOS charges fees for the use of its various scientific, marine and housing facilities. BIOS operates in Bermuda where its assets, except for its investments and certain cash balances, are located.

### **2. Summary of Significant Accounting Policies**

#### ***Basis of Accounting and Use of Estimates***

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (US GAAP), which requires management to make estimates and judgments that affect the reported amounts of assets and liabilities and disclosures of contingencies at the date of the financial statements and reported amounts of revenues and expenses recognized during the reporting period. Actual results could differ from those estimates.

#### ***Financial Statement Presentation***

BIOS is required to report information regarding its financial position and activities according to three classes of net assets: permanently restricted, temporarily restricted, and unrestricted. Gifts and bequests that create endowment funds to provide a permanent source of income are classified as permanently restricted net assets. Gifts with stipulations that they be used for a particular purpose or for a specified time period are classified as temporarily restricted assets until the purpose or stipulated time restriction is met. All other net assets are classified as unrestricted.

#### ***Foreign Currency***

BIOS's functional currency is the U.S. dollar. There are no foreign currency transaction gains or losses from transacting in the Bermuda dollar because it is on parity with the U.S. dollar.

## Bermuda Institute of Ocean Sciences (BIOS), Inc.

Notes to Financial Statements  
December 31, 2013 and 2012

### 2. Summary of Significant Accounting Policies (*continued*)

#### ***Contributions***

Contributions, including unconditional promises to give, are recognized as revenue in the period received or pledged. Contributions of assets other than cash are recorded at their estimated fair value and are recorded as increases in unrestricted net assets unless the donor places restrictions on their use. Contributions due after one year are reported at their discounted net present value. Amortization of the discount is recorded annually as additional contribution revenue over the anticipated collection period of the pledge.

#### ***Cash Equivalents***

All highly liquid investments, with maturities of three months or less at the time of purchase are considered cash equivalents.

#### ***Allowance for Uncollectible Receivables***

An allowance for uncollectible receivables is estimated based on a combination of write-off history, aging analysis and any specific known troubled accounts. Management believes all receivables are fully collectible, therefore, no allowance for doubtful accounts is recognized at year-end.

#### ***Inventory***

Inventory is reported at the lower of cost or market (first in, first out) and consists of gift shop merchandise, cafeteria, laboratory and SCUBA supplies held for resale.

#### ***Fair Value Measurements***

BIOS follows US GAAP guidance on *Fair Value Measurements* which defines fair value and establishes a fair value hierarchy organized into three levels based upon the input assumptions used in pricing assets. Level 1 inputs have the highest reliability and are related to assets with unadjusted quoted prices in active markets. Level 2 inputs relate to assets with other than quoted prices in active markets which may include quoted prices for similar assets or liabilities or other inputs which can be corroborated by observable market data. Level 3 inputs are unobservable and are used to the extent that observable inputs do not exist.

#### ***Investment Valuation and Income Recognition***

Investments are carried at fair value. The fair value of the investment funds are reported at the net asset value as reported by management of the respective funds.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis and dividends are recorded on the ex-dividend date. Realized and unrealized gains and losses are included in the determination of the change in net assets.

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

**2. Summary of Significant Accounting Policies (continued)**

***Grant support and revenue recognition***

Grants at BIOS are either reimbursement of costs limited by the maximums stated in the grant or are fixed price contracts. Support under grants for reimbursement of costs is recognized in the same period and in an amount equivalent to the aggregate of the incurred underlying costs. Revenue from fixed price grants is recognized proportionately over the life of the grant.

***Property and Equipment***

Purchases of property and equipment are recorded at cost. Gifts or contributions of property and equipment are recognized at fair value at the time received. Property and equipment are depreciated using the straight-line method over the estimated useful lives of the assets. When items are disposed, the cost and accumulated depreciation are eliminated from the records of account, and a gain or loss is reported in current income. Repair and maintenance charges that do not increase the lives of the assets are expensed as incurred.

***Accounting for Uncertainty in Income Taxes***

BIOS recognizes the effect of income tax positions only when they are more likely than not to be sustained. Management has determined that BIOS had no uncertain income tax positions that require financial statement recognition or disclosure. BIOS is no longer subject to examination by the applicable taxing jurisdictions for periods prior to 2010.

***Subsequent Events***

Management evaluated subsequent events for disclosure and/or recognition in the financial statements through April 11, 2014, the date financial statements were available for issuance. Management noted no matters requiring recognition or additional disclosure.

**3. Concentrations of Financial Risk**

Financial instruments that are exposed to concentrations of financial risk consist primarily of cash, managed investment funds, donated common stock and contributions receivable. Management believes the diversification and quality of managed investment funds minimizes risk concentration regarding investments other than fluctuations in the financial markets in general. At December 31, 2013 and 2012, contributions receivable due from three and two donors totaled \$457,500 and \$250,000, respectively.

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

**4. Contributions Receivable**

Contributions receivable at December 31 are expected to be collected as follows:

	2013	2012
Amount expected to be collected in:		
One year or less	\$ 472,600	\$ 110,100
Years two through five	50,000	150,000
	522,600	260,100
Less:		
Discount (5% per annum) to present value	(2,381)	(9,411)
	\$ 520,219	\$ 250,689

**5. Investments**

BIOS's investments consist of funds managed by Commonfund, The Investment Fund for Foundations' ("TIFF") Investment Program and by The Vanguard Group, Inc. Following are the investments at December 31, grouped by the fair value hierarchy for those investments measured at fair value on a recurring basis:

Description	Level 1	Level 2	Total
<b>2013</b>			
Vanguard Prime Money Market Fund	\$ 3,005	\$ -	\$ 3,005
Vanguard Long-Term Investment-Grade Fund Admiral Shares	1,908,292	-	1,908,292
TIFF Multi-Asset Fund	-	6,118,466	6,118,466
Commonfund:			
Institutional Multi-Strategy Equity Fund	-	5,116,484	5,116,484
Institutional Multi-Strategy Bond Fund	-	964,021	964,021
	\$ 1,911,297	\$12,198,971	\$14,110,268
<b>2012</b>			
Vanguard Prime Money Market Fund	\$ 3,029	\$ -	\$ 3,029
Vanguard Long-Term Investment-Grade Fund Admiral Shares	2,267,573	-	2,267,573
TIFF Multi-Asset Fund	-	5,945,373	5,945,373
Commonfund:			
Institutional Multi-Strategy Equity Fund	-	3,944,286	3,944,286
Institutional Multi-Strategy Bond Fund	-	961,456	961,456
	\$ 2,270,602	\$10,851,115	\$13,121,717

## Bermuda Institute of Ocean Sciences (BIOS), Inc.

Notes to Financial Statements  
December 31, 2013 and 2012

### 6. Property and Equipment

Property and equipment, carried at cost, is comprised of the following at December 31:

	<u>Useful Lives</u>	<u>2013</u>	<u>2012</u>
Land and improvements		\$ 486,850	\$ 486,850
Buildings and improvements	20-40 years	16,417,284	16,403,517
Furniture, fixtures and equipment	5-15 years	4,198,133	4,175,457
RV Atlantic Explorer	25 years	8,053,253	7,717,428
Other fixed assets	10-50 years	758,392	758,392
		<u>29,913,912</u>	<u>29,541,644</u>
Less accumulated depreciation		<u>(13,475,334)</u>	<u>(12,407,037)</u>
		<u>\$16,438,578</u>	<u>\$17,134,607</u>

### 7. Sponsored Projects

Approximately 50% and 56% of revenues in each of 2013 and 2012 are awards for sponsored projects (governments and other sources). The awards generally provide for recovery of both direct and indirect costs. The indirect costs covered by the awards are determined as a negotiated or agreed-upon percentage of direct costs with certain exclusions.

### 8. Pension Plan

BIOS maintains a contributory pension plan for employees ages 23 and over who have worked at least 720 hours in any calendar year. Participation in the plan is mandatory for Bermudians and spouses of Bermudians until they are 65 years old. The plan is voluntary for all other employees. Each participating employee may contribute to the plan up to a maximum of 10% of their gross salary. Mandatory participants must contribute 5% or more. BIOS matches the employee contribution up to a maximum of 5% of gross salary in accordance with the plan documents and the Bermuda Occupational Pensions Act 1998. Pension expense for the years ended December 31, 2013 and 2012 approximated \$175,000 and \$174,000.

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

**9. Loans Payable**

Loans payable consist of the following at December 31:

	<u>2013</u>	<u>2012</u>
HSBC, secured by a mortgage on real property, due September 2020, payable in monthly installments of interest only through September 2015, then monthly installments of \$28,210, including interest at 1.25% and 1.50% above three-month LIBOR for 2014 and 2015 (1.2% and 1.3% at December 31, 2013 and 2012).	\$ 1,617,526	\$ 1,912,575
HSBC, secured by a mortgage on real property, due October 2020, payable in monthly installments of interest only through October 2015, then monthly installments of \$14,828, including interest at 1.25% and 1.50% above three-month LIBOR for 2014 and 2015 (1.2% and 1.3% at December 31, 2013 and 2012).	850,234	970,970
HSBC, secured by the Atlantic Explorer, due October 2015, payable in annual installments of \$123,606, including interest at 1.75% above three-month LIBOR (2.0% and 0.3% at December 31, 2013 and 2012).	248,373	370,819
Bank of NT Butterfield, for staff housing building, due February 2023, unsecured, payable in monthly installments of interest only through February 2015, then monthly installment of \$18,042 plus interest at 1% above three-month LIBOR rate (1.2% and 1.3% at December 31, 2013 and 2012).	<u>1,732,062</u>	<u>1,778,265</u>
	<u>\$ 4,448,195</u>	<u>\$ 5,032,629</u>

Aggregate maturities of loans payable approximate \$1,741,000 in 2014, \$346,000 in 2015, \$381,000 in 2016, \$384,000 in 2017, \$387,000 in 2018 and \$1,209,000 thereafter. Interest expense was approximately \$60,000 and \$78,000 for years ended December 31, 2013 and 2012.

A key bank official is a member of the BIOS Board of Trustees.

## Bermuda Institute of Ocean Sciences (BIOS), Inc.

Notes to Financial Statements  
December 31, 2013 and 2012

### 10. Endowment Funds

Donor-restricted funds whose purpose is to provide long-term support for BIOS and its charitable programs are endowment funds. Net assets of endowment funds are classified as permanently restricted, temporarily restricted or unrestricted which classification is determined by the directions of donors, where applicable, and the provisions of the laws of the State of New York. Absent donor stipulations to the contrary, the provisions of New York State law do not impose either a permanent or temporary restriction on the income or capital appreciation derived from the original gift.

On September 17, 2010, New York State adopted its version of the Uniform Prudent Management of Institutional Funds Act (NYPMIFA). NYPMIFA includes provisions that differ from previous law, including the elimination of the historic dollar value rule with respect to endowment spending, establishment of new standards governing the expenditure and modification of restrictions on endowment funds, and revision of the prudence standard for the management and investment of endowment funds.

#### ***Interpretation of Law***

BIOS interprets NYPMIFA as requiring the preservation of the fair value of the original gift as of the date of the gift absent explicit donor stipulations to the contrary. As a result of this interpretation, BIOS classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts donated to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund. The remaining portion of the donor restricted endowment fund that is not classified in permanently restricted net assets is classified as temporarily restricted net assets until those amounts are appropriated for expenditure. Management has reviewed all BIOS funds and determined that net asset reclassification was not necessary.

#### ***Investment Return Objectives***

BIOS has adopted investment and spending policies for the BIOS endowment fund (the Fund) with the core objective to provide a reliable source of long-term financial support. It is the desire of the trustees that the Fund achieves a balance of growth and stability and thereby, over the long run, earns a competitive rate available in the capital markets at the risk level prescribed for the Fund.

#### ***Investment Philosophy***

The Fund has a long-term investment horizon and the trustees believe that asset allocation is the major determinant of investment performance. The asset allocation plan is based on a number of factors, including – projected spending needs, maintenance of sufficient liquidity to meet spending payments, and return objectives and risk tolerances. The asset allocation plan provides for diversification of assets to maximize the investment return and manage the endowment investments consistent with market conditions. Investments are made through recognized third-party providers of multimanager strategies.

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

**10. Endowment Funds (continued)**

***Spending Policy***

It is BIOS's policy to annually distribute up to 5% of a three-year moving average of the Fund's market value as of June 30 of each year. This distribution will be sanctioned by the applicable laws of the state of New York. In 2013, the full 5% was eligible for distribution to support the operations of BIOS.

Cumulative investment returns in excess of the spending rate that are not donor-restricted are board designated unrestricted endowment funds. Temporarily restricted endowment funds represent cumulative investment returns which must be spent in accordance with the donors' intent. Permanently restricted endowments must be maintained in perpetuity.

***Activity Summary***

The following summarizes activity in endowment funds for years ended December 31:

	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
<b>2013</b>				
Balance at January 1, 2013	\$ 1,288,386	\$ 2,457,278	\$ 9,673,165	\$ 13,418,829
Contributions	-	-	26,900	26,900
Investment income	154,134	673,668	-	827,802
Capital appreciation	195,632	852,898	-	1,048,530
Appropriated for expenditure	<u>(113,597)</u>	<u>(423,122)</u>	-	<u>(536,719)</u>
Balance at December 31, 2013	<u>\$ 1,524,555</u>	<u>\$ 3,560,722</u>	<u>\$ 9,700,065</u>	<u>\$ 14,785,342</u>
<b>2012</b>				
Balance at January 1, 2012	\$ 1,091,786	\$ 1,510,268	\$ 9,646,765	\$ 12,248,819
Contributions	-	-	26,400	26,400
Investment income	91,682	397,011	-	488,693
Capital appreciation	211,215	910,302	-	1,121,517
Appropriated for expenditure	<u>(106,297)</u>	<u>(360,303)</u>	-	<u>(466,600)</u>
Balance at December 31, 2012	<u>\$ 1,288,386</u>	<u>\$ 2,457,278</u>	<u>\$ 9,673,165</u>	<u>\$ 13,418,829</u>

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

**11. Restrictions on the Use of Net Assets**

***Temporarily Restricted Net Assets***

Temporarily restricted net assets at December 31 are available for the purposes listed:

	<u>2013</u>	<u>2012</u>
Scientific research	\$ 4,408,366	\$ 2,880,292
Education	1,909,751	1,559,464
Laboratory building	213,279	164,948
Future periods and administrative	147,619	140,590
	<u>\$ 6,679,015</u>	<u>\$ 4,745,294</u>

***Net Assets Released from Restrictions***

Net assets released from restriction consist of the following for the years ended December 31:

	<u>2013</u>	<u>2012</u>
Scientific research	\$ 1,413,408	\$ 1,211,966
Education	567,298	937,892
Laboratory building	23,247	21,754
General operations	-	100,000
	<u>\$ 2,003,953</u>	<u>\$ 2,271,612</u>

***Permanently Restricted Net Assets***

Investment return from permanently restricted net assets is available to support the indicated activities at December 31:

	<u>2013</u>	<u>2012</u>
Scientific research	\$ 4,925,909	\$ 4,925,108
Education	3,296,186	3,270,086
Laboratory building	350,000	350,000
General operations	1,127,971	1,127,971
	<u>\$ 9,700,065</u>	<u>\$ 9,673,165</u>

**Bermuda Institute of Ocean Sciences (BIOS), Inc.**

Notes to Financial Statements  
December 31, 2013 and 2012

**12. Statement of Cash Flows**

	<u>2013</u>	<u>2012</u>
Changes in operating assets and liabilities:		
(Increase) decrease in		
Grants and accounts receivable	\$ 633,328	\$ 544,284
Contributions receivable	(262,500)	402,246
Inventory and prepaid expenses	(17,877)	17,500
Increase (decrease) in		
Accounts payable and accrued expenses	(285,381)	(261,400)
Grants and other advances	<u>2,415</u>	<u>(15,963)</u>
Changes in operating assets and liabilities	<u>\$ 69,985</u>	<u>\$ 686,667</u>
Supplemental disclosure of cash flow information:		
Cash paid during the year for interest	\$ 60,318	\$ 78,712
Noncash transactions		
Equipment and services donated to BIOS	\$ 45,142	\$ 91,694

\* \* \* \* \*