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TAYLOR DEVICES INC Form 10-K August 29, 2012 UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
F O R M 10-K
[X] ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended May 31, 2012 or
[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT C 1934
For the transition period from to
Commission file number 0-3498
TAYLOR DEVICES, INC.
(Exact name of registrant as specified in its charter)
New York 16-0797789 (State or other jurisdiction of (I.R.S. Employer

incorporation or organization) Identification No.)

90 Taylor Drive, P.O. Box 748, North Tonawanda, New York 14120-0748

(Address of principal executive offices)	(Zip Code)
Registrant's telephone number, including area code (716) 694-0	<u>0800</u>
Securities registered pursuant to Section 12(b) of the Act:	
Title of each class Name of each exchange on which registered None None	<u>.</u>
Securities registered pursuant to Section 12(g) of the Act:	
Common Stock (\$.025 par value)	
(Title of class)	
Indicate by check mark if the registrant is a well-known season	ed issuer, as defined in Rule 405 of the Securities Act.
[] Yes [X] No	
Indicate by check mark if the registrant is not required to file react.	eports pursuant to Section 13 or Section 15(d) of the
[] Yes [X] No	
Indicate by check mark whether the registrant (1) has filed all resecurities Exchange Act of 1934 during the preceding 12 mont required to file such reports), and (2) has been subject to such files.	hs (or for such shorter period that the registrant was
[X] Yes [] No	
Indicate by check mark whether the registrant has submitted eleevery Interactive Data File required to be submitted and posted	• • •

this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

[X] Yes [] No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy o information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. X]
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.
Large accelerated filer [] Accelerated filer [] Non-accelerated filer [] (Do not check if a smaller reporting company) Smaller reporting company [X]
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). [] Yes [X] N
The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant's most recently completed second fiscal quarter on November 30, 2011 is \$22,812,000.
The number of shares outstanding of each of the registrant's classes of common stock as of August 13, 2012: 3,310,006

TAYLOR DEVICES, INC.

DOCUMENTS INCORPORATED BY REFERENCE

Documents	Form	10-K	Reference

Proxy Statement Part III, Items 10-14

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PART I

Item 1. Business.

The Company was incorporated in the State of New York on July 22, 1955 and is engaged in the design, development, manufacture and marketing of shock absorption, rate control, and energy storage devices for use in various types of machinery, equipment and structures. In addition to manufacturing and selling existing product lines, the Company continues to develop new and advanced technology products.

Principal Products

The Company manufactures and sells a single group of very similar products that have many different applications for customers. These similar products are included in one of six categories; namely, Seismic Dampers, Fluidicshoks®, Crane and Industrial Buffers, Self-Adjusting Shock Absorbers, Liquid Die Springs, and Vibration Dampers. Management does not track or otherwise account for sales broken down by these categories. The following is a summary of the capabilities and applications for these products.

Seismic Dampers are designed to ameliorate the effects of earthquake tremors on structures, and represent a substantial part of the business of the Company. Fluidicshoks® are small, extremely compact shock absorbers with up to 19,200 inch-pound capacities, produced in 15 standard sizes for primary use in the defense, aerospace and commercial industry. Crane and industrial buffers are larger versions of the Fluidicshoks® with up to 60,000,000 inch-pound capacities, produced in more than 60 standard sizes for industrial application on cranes, ships, container ships, railroad cars, truck docks, ladle and ingot cars, ore trolleys and car stops. Self-adjusting shock absorbers, which include versions of Fluidicshoks® and crane and industrial buffers, automatically adjust to different impact conditions, and are designed for high cycle application primarily in heavy industry. Liquid die springs are used as component parts of machinery and equipment used in the manufacture of tools and dies. Vibration dampers are used primarily by the aerospace and defense industries to control the response of electronics and optical systems subjected to air, ship, or spacecraft vibration.

Distribution

The Company uses the services of more than 50 sales representatives and distributors in the United States and Canada. Specialized technical sales in aerospace and custom marketing activities are serviced by three sales agents, under the direction and with the assistance of Douglas P. Taylor, the Company's President. Sales representatives typically have

non exclusive, yearly agreements with the Company, which, in most instances, provide for payment of commissions on sales at 10% of the product's net aggregate selling price. Distributors also have non exclusive, yearly agreements with the Company to purchase the Company's products for resale purposes.

Competition

The Company faces competition on mature aerospace and defense programs which may use more conventional products manufactured under less stringent government specifications. Two foreign companies are the Company's competitors in the production of crane buffers.

The Company's principal competitors for the manufacture of products in the aerospace and commercial aerospace industries field is Goodrich Landing Gear Division of Goodrich Corporation in Cleveland, Ohio, and Ft. Worth, Texas. While the Company is competitive with this company in the areas of pricing, warranty and product performance, due to limited financing and manufacturing facilities, the Company cannot compete in the area of volume production.

The Company competes directly against two other firms supplying seismic damping devices, as well as numerous other firms which supply alternative seismic protection technologies.

Raw Materials and Supplies

The principal raw materials and supplies used by the Company in the manufacture of its products are provided by numerous U.S. and foreign suppliers. The loss of any one of these would not materially affect the Company's operations.

Dependence Upon Major Customers

Sales to one customer, Sinodynamics Enterprise Co., Ltd., approximated 41% of net sales for 2012. The loss of this customer, unless the business is replaced by the Company, could result in an adverse effect on the results for the Company.

Patents, Trademarks and Licenses

The Company holds approximately 15 patents expiring at different times until the year 2031.

Terms of Sale

The Company does not carry significant inventory for rapid delivery to customers, and goods are not normally sold with return rights such as are available for consignment sales. The Company has no inventory out on consignment and no consignment sales for the years ended May 31, 2012 and 2011. No extended payment terms are offered. During the year ended May 31, 2012, delivery time after receipt of orders averaged 12 to 14 weeks for the Company's standard products. Due to the volatility of construction and aerospace/defense programs, progress payments are usually required for larger projects using custom designed components of the Company.

Need for any Government Approval of Principal Products or Services

Contracts between the Company and the federal government or its independent contractors are subject to termination at the election of the federal government. Contracts are generally entered into on a fixed price basis. If the federal government should limit defense spending, these contracts could be reduced or terminated, which management believes would have a materially adverse effect on the Company.

Research and Development

The Company does not generally engage in major product research and development activities in connection with the design of its products, except when funded by aerospace customers or the federal government. The Company, however, engages in research testing of its products. For the fiscal years ended May 31, 2012 and 2011, the Company expended \$422,000 and \$272,000, respectively, on manufacturing research. For the years ended May 31, 2012 and

2011, defense sponsored research and development totaled \$119,000 and \$67,000, respectively.

Government Regulation

Compliance with federal, state and local laws and regulations which have been enacted or adopted regulating the discharge of materials into the environment has had no material effect on the Company, and the Company believes that it is in substantial compliance with such provisions.

The Company is subject to the Occupational Safety and Health Act ("OSHA") and the rules and regulations promulgated thereunder, which establish strict standards for the protection of employees, and impose fines for violations of such standards. The Company believes that it is in substantial compliance with OSHA provisions and does not anticipate any material corrective expenditures in the near future. The Company is currently incurring only moderate costs with respect to disposal of hazardous waste and compliance with OSHA regulations.

The Company is also subject to regulations relating to production of products for the federal government. These regulations allow for frequent governmental audits of the Company's operations and fairly extensive testing of Company products. The Company believes that it is in substantial compliance with these regulations and does not anticipate corrective expenditures in the future.

Employees

Exclusive of Company sales representatives and distributors, as of May 31, 2012, the Company had 106 employees, including three executive officers, and five part time employees. The Company has good relations with its employees.

Item 1A. Risk Factors.

Smaller reporting companies are not required to provide the information required by this item.

Item 1R Unresolved Staff Comments

Tem 13. Omesorved start comments.
Not applicable.
Item 2. Properties
The Company's production facilities occupy approximately six acres on Tonawanda Island in North Tonawanda, New York and are comprised of four interconnected buildings and two adjacent buildings. The production facilities consist of a small parts plant (approximately 4,400 square feet), a large parts plant (approximately 13,500 square feet), and include a facility of approximately 7,000 square feet constructed in 1995 (see below), a test facility, storage area, pump area and the Company's general offices. One adjacent building is a 17,000 square foot seismic assembly test facility. Another adjacent building (approximately 2,000 square feet) is used as a training facility. These facilities total more than 45,000 square feet. Adjacent to these facilities, the Company has a remote test facility used for shock testing. This state-of-the-art test facility is 1,200 square feet. The small parts plant consists of a complete small machine shop and tool room that produces all of the Company's product items which are less than two inches in diameter. The large parts plant consists of a complete large machine shop and tool room. Both plants contain custom-built machinery for boring, deep-hole drilling and turning of parts.

The Company's real properties are subject to a negative pledge agreement with its lender, First Niagara Bank. The Company has agreed with the lender that, for so long as the credit facilities with the lender are outstanding, the Company will not sell, lease or mortgage any of its real properties. Additional information regarding the Company's agreement with First Niagara Bank is contained in Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations, at "Capital Resources, Line of Credit and Long-Term Debt."

The Company leases a separate warehouse for storage from an unrelated third party, consisting of approximately 3,600 square feet at \$975 per month. The warehouse is located approximately one-quarter mile from the above-referenced production facilities and office space. The total rental expense incurred by the Company for this facility in fiscal 2012 was \$11,700. The Company also leases a separate facility for painting, packaging and shipping from an unrelated third party, consisting of approximately 12,600 square feet at \$5,292 per month. The facility is located in the Town of Tonawanda, New York, approximately four miles from the above-referenced production facilities and office space. The total rental expense incurred by the Company for this facility in fiscal 2012 was \$58,044.

In December 2011, the Company closed on its purchase of three industrial buildings in the City of North Tonawanda, NY. The location of the site is 1.4 miles from the Company's existing facilities on Tonawanda Island. In February 2012, the Company closed on its purchase of vacant lots adjacent to the new facilities. The combined real estate of the

new parcel totals 9+ acres.

The additional manufacturing space was acquired to address overcrowding of the Company's large parts machining and assembly areas due to increased sales of large seismic protection products. Total area of the three buildings is 46,000 square feet, more than doubling the Company's manufacturing space.

When the three buildings are fully renovated and modified, the Company's production machinery will be relocated from the Company's Tonawanda Island site, and large overhead cranes will be installed to move large parts from machine to machine. It is the Company's intent to move all machining and metalworking operations to the new site. This will allow the former machining areas at the existing Tonawanda Island site to house greatly expanded assembly and product testing areas. All corporate and engineering offices will be unaffected by the change and will remain on Tonawanda Island.

The renovations and modifications to the buildings are extensive, with a total project cost (including the initial purchase price) of \$2.5 million. The first of the three buildings is in service, with the remaining two buildings to be completed and in service by December 2013. The Company anticipates that its current cash and bank line of credit resources will be sufficient for that purpose.

The Company believes it is carrying adequate insurance coverage on its facilities and their contents.

Item 3. Legal Proceedings.

There are no legal proceedings except for routine litigation incidental to the business.

Item	4.	Mine	Safety	Disclosures.
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Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases Of Equity Securities.

Market Information

The Company's Common Stock trades on the NASDAQ Capital Market of the National Association of Securities Dealers Automated Quotation ("NASDAQ") stock market under the symbol TAYD. The high and low sales information noted below for the quarters of fiscal year 2012 and fiscal year 2011 were obtained from NASDAQ.

	Fiscal 2	012	Fiscal	
	1 15001 2	012	2011	
	High	Low	High	Low
First Quarter	6.75	5.00	6.05	4.50
Second Quarter	9.00	6.17	5.28	4.55
Third Quarter	11.50	6.53	5.23	4.50
Fourth Quarter	12.18	8.51	6.60	4.80
Holders				

As of August 13, 2012, the number of issued and outstanding shares of Common Stock was 3,310,006 and the approximate number of record holders of the Company's Common Stock was 766. Due to a substantial number of shares of the Company's Common Stock held in street name, the Company believes that the total number of beneficial owners of its Common Stock exceeds 2,000.

Dividends

No cash or stock dividends have been declared during the last two fiscal years. The Company does not intend to pay cash dividends in the foreseeable future.

As of September 15, 2008, the Company's Board of Directors adopted a shareholder rights plan designed to deter coercive or unfair takeover tactics and prevent an acquirer from gaining control of the Company without offering a fair price to shareholders. Under the plan, certain rights ("Rights") were distributed as a dividend on each share of Common Stock (one Right for each share of Common Stock) held as of the close of business on October 3, 2008. Each whole Right entitles the holder, under certain defined conditions, to buy one two-thousandths (1/2000) of a newly issued share of the Company's Series 2008 Junior Participating Preferred Stock ("Series 2008 Preferred Stock") at a purchase price of \$5.00 per unit of one two-thousandths of a share. Rights attach to and trade with the shares of Common Stock, without being evidenced by a separate certificate. No separate Rights certificates will be issued unless and until the Rights detach from Common Stock and become exercisable for shares of the Series 2008 Preferred Stock.

The Rights become exercisable to purchase shares of Preferred Stock (or, in certain circumstances, Common Stock) only if (i) a person acquired 15% or more of the Company's Common Stock, or (ii) a person commenced a tender or exchange offer for 10% or more of the Company's Common Stock, or (iii) the Board of Directors determined that the beneficial owner of at least 10% of the Company's Common Stock intended to cause the Company to take certain actions adverse to it and its shareholders or that such ownership would have a material adverse effect on the Company. The Rights Plan will expire on October 5, 2018.

Issuer Purchases of Equity Securities

During the year ended May 31, 2012, the Company repurchased 9,200 shares of its common stock for a total of \$49,767, including brokerage fees, under a share repurchase agreement through open market purchases. Purchase prices ranged from \$5.06 to \$6.00 per share.

Equity Compensation Plan Information

The following table sets forth information regarding equity compensation plans of the Company as of May 31, 2012.

Equity Compensation Plan Information

	Number of securities to be issued upon exercise of outstanding options, warrants,	Weighted-average exercise price of outstanding options, warrants	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
Plan Category	and rights (a)	and rights (b)	(c)
Equity compensation plans approved by security holders:	n		
2001 Stock Option Plan	5,750	\$3.27	-
2005 Stock Option Plan	85,750	\$5.22	-
2008 Stock Option Plan Equity compensation plans not approved by security holders: 2004 Employee Stock	72,250 n	\$7.82	27,750 232,739
			,

Purchase Plan (1) Total

163,750 260,489

The Company's 2004 Employee Stock Purchase Plan (the "Employee Plan") permits eligible employees to purchase shares of the Company's common stock at fair market value through payroll deductions and without brokers' fees. Such purchases are without any contribution on the part of the Company. As of May 31, 2012, 232,739 shares were available for issuance.

Item 6. Selected Financial Data

The Company qualifies as a smaller reporting company, as defined by 17 CFR §229.10(f)(1), and is not required to provide the information required by this Item.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Cautionary Statement

The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements. Information in this Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and elsewhere in this 10-K that does not consist of historical facts are "forward-looking statements." Statements accompanied or qualified by, or containing, words such as "may," "will," "should," "believes," "expects," "intends," "plans," "projects," "estimates," "predicts," "potential," "outlook," "forecast," "anticipates," "presume," "assume" and "optimistic" constitute forward-looking statements and, as such, are not a guarantee of future performance. The statements involve factors, risks and uncertainties, the impact or occurrence of which can cause actual results to differ materially from the expected results described in such statements. Risks and uncertainties can include, among others, fluctuations in general business cycles and changing economic conditions; changing product demand and industry capacity; increased competition and pricing pressures; advances in technology that can reduce the demand for the Company's products, as well as other factors, many or all of which may be beyond the Company's control. Consequently, investors should not place undue reliance on forward-looking statements as predictive of future results. The Company disclaims any obligation to release publicly any updates or revisions to the forward-looking statements herein to reflect any change in the Company's expectations with regard thereto, or any changes in events, conditions or circumstances on which any such statement is based.

Application of Critical Accounting Policies and Estimates

The Company's consolidated financial statements and accompanying notes are prepared in accordance with U.S. generally accepted accounting principles. The preparation of the Company's financial statements requires management to make estimates, assumptions and judgments that affect the amounts reported. These estimates, assumptions and judgments are affected by management's application of accounting policies, which are discussed in Note 1. "Summary of Significant Accounting Policies" and elsewhere in the accompanying consolidated financial statements. As discussed below, our financial position or results of operations may be materially affected when reported under different conditions or when using different assumptions in the application of such policies. In the event estimates or assumptions prove to be different from actual amounts, adjustments are made in subsequent periods to reflect more current information. Management believes the following critical accounting policies affect the more significant judgments and estimates used in the preparation of the Company's financial statements.

Accounts Receivable

Our ability to collect outstanding receivables from our customers is critical to our operating performance and cash flows. Accounts receivable are stated at an amount management expects to collect from outstanding balances. Management provides for probable uncollectible accounts through a charge to earnings and a credit to a valuation allowance based on its assessment of the current status of individual accounts after considering the age of each receivable and communications with the customers involved. Balances that are collected, for which a credit to a valuation allowance had previously been recorded, result in a current-period reversal of the earlier transaction charging earnings and crediting a valuation allowance. Balances that are still outstanding after management has used reasonable collection efforts are written off through a charge to the valuation allowance and a credit to accounts receivable in the current period. The actual amount of accounts written off over the five year period ended May 31, 2012 equaled less than 0.1% of sales for that period. The balance of the valuation allowance remained constant since May 31, 2009 at the current level of \$42,000. Management does not expect the valuation allowance to materially change in the next twelve months for the current accounts receivable balance.

Inventory

Inventory is stated at the lower of average cost or market. Average cost approximates first-in, first-out cost.

Maintenance and other inventory represent stock that is estimated to have a product life-cycle in excess of twelve-months. This stock represents certain items the Company is required to maintain for service of products sold, and items that are generally subject to spontaneous ordering.

This inventory is particularly sensitive to technical obsolescence in the near term due to its use in industries characterized by the continuous introduction of new product lines, rapid technological advances and product obsolescence. Therefore, management of the Company has recorded an allowance for potential inventory obsolescence. Based on certain assumptions and judgments made from the information available at that time, we determine the amount in the inventory allowance. If these estimates and related assumptions or the market changes, we may be required to record additional reserves. Historically, actual results have not varied materially from the Company's estimates.

The provision for potential inventory obsolescence was \$180,000 for each of the years ended May 31, 2012 and 2011.

Revenue Recognition

Sales are recognized when units are delivered or services are performed. Sales under fixed-price contracts are recorded as deliveries are made at the contract sales price of the units delivered. Sales under certain fixed-price contracts requiring substantial performance over several periods prior to commencement of deliveries, are accounted for under the percentage-of-completion method of accounting whereby revenues are recognized based on estimates of completion prepared on a ratio of cost to total estimated cost basis. Costs include all material and direct and indirect charges related to specific contracts. Other expenses are charged to operations, as incurred. Total estimated costs for each of the contracts are estimated based on a combination of historical costs of manufacturing similar products and estimates or quotes from vendors for supplying parts or services towards the completion of the manufacturing process. Adjustments to cost and profit estimates are made periodically due to changes in job performance, job conditions and estimated profitability, including those arising from final contract settlements. These changes may result in revisions to costs and income and are recognized in the period in which the revisions are determined. Any losses expected to be incurred on contracts in progress are charged to operations in the period such losses are determined. If total costs calculated upon completion of the manufacturing process in the current period for a contract are more than the estimated

total costs at completion used to calculate revenue in a prior period, then the revenue and profits in the current period will be lower than if the estimated costs used in the prior period calculation were equal to the actual total costs upon completion. Historically, actual results have not varied materially from the Company's estimates. In the fiscal year ended May 31, 2012, 77% of total revenue recognized was accounted for using the percentage-of-completion method of accounting while the remaining 23% of revenue was recorded as deliveries were made to our customers. In the fiscal year ended May 31, 2011, 61% of total revenue recognized was accounted for using the percentage-of-completion method of accounting while the remaining 39% of revenue was recorded as deliveries were made to our customers.

For financial statement presentation purposes, the Company nets progress billings against the total costs incurred on uncompleted contracts. The asset, "costs and estimated earnings in excess of billings," represents revenues recognized in excess of amounts billed. The liability, "billings in excess of costs and estimated earnings," represents billings in excess of revenues recognized.

Income Taxes

The provision for income taxes provides for the tax effects of transactions reported in the financial statements regardless of when such taxes are payable. Deferred tax assets and liabilities are recognized for the expected future tax consequences of temporary differences between the tax and financial statement basis of assets and liabilities. The deferred tax assets relate principally to asset valuation allowances such as inventory obsolescence reserves and bad debt reserves and also to liabilities including warranty reserves, accrued vacation, accrued commissions and others. The deferred tax liabilities relate primarily to differences between financial statement and tax depreciation. Deferred taxes are based on tax laws currently enacted with tax rates expected to be in effect when the taxes are actually paid or recovered.

Realization of the deferred tax assets is dependent on generating sufficient taxable income at the time temporary differences become deductible. The Company provides a valuation allowance to the extent that deferred tax assets may not be realized. A valuation allowance has not been recorded against the deferred tax assets since management believes it is more likely than not that the deferred tax assets are recoverable. The Company considers future taxable income and potential tax planning strategies in assessing the need for a potential valuation allowance. In future years the Company will need to generate approximately \$2.8 million of taxable income in order to realize our deferred tax assets recorded as of May 31, 2012 of \$950,000. This deferred tax asset balance is 16% (\$132,000) higher than at the end of the prior year. The amount of the deferred tax assets considered realizable however, could be reduced in the near term if estimates of future taxable income are reduced. If actual results differ from estimated results or if the Company adjusts these assumptions, the Company may need to adjust its deferred tax assets or liabilities, which could impact its effective tax rate. Historically, actual results have not varied materially from the Company's estimates.

The Company's practice is to recognize interest related to income tax matters in interest income / expense and to recognize penalties in selling, general and administrative expenses.

The Company and its subsidiary file consolidated Federal and State income tax returns. As of May 31, 2012, the Company had State investment tax credit carryforwards of approximately \$148,000 expiring through May 2018.

Results of Operations

A summary of the period to period changes in the principal items included in the consolidated statements of income is shown below:

Summary comparison of the years ended May 31, 2012 and 2011

	Increase /
	(Decrease)
Sales, net	\$ 8,100,000
Cost of goods sold	\$ 5,595,000
Selling, general and administrative expenses	\$ 1,101,000
Income before provision for income taxes	\$ 1,239,000
Provision for income taxes	\$ 457,000
Net income	\$ 782,000

For the year ended May 31, 2012 (All figures being discussed are for the year ended May 31, 2012 as compared to the year ended May 31, 2011.)

Year ended May 31 Change

2012 2011 Amount Percent

Net Revenue \$29,007,000 \$20,906,000 \$8,101,000 39%

Cost of sales 20,943,000 15,347,000 5,596,000 36%

Gross profit \$8,064,000 \$5,559,000 \$2,505,000 45%

... as a percentage of net revenue 28% 27%

The Company's consolidated results of operations showed a 38% increase in net revenues and an increase in net income of 55%. Gross profit increased by 45%. Revenue and income were bolstered by record shipments of Taylor Devices' Seismic Dampers, largely to Asia. The increase in demand for these products has been influenced by major earthquakes in Asia over the past several years. It is too soon to determine how long the demand for these products will remain at this level. Revenues recorded in the current period for long-term construction projects increased by 77% from the level recorded in the prior year. This increase is primarily due to more projects in process in the current year (75 in fiscal 2012; 46 in fiscal 2011). Of the 75 projects in process during this year, 28 were still in process at 5/31/12 compared with the prior year when 28 of the 46 projects worked on were still in process at 5/31/11. The average value of these projects in-process at the end of the current fiscal year (\$510,000) increased by 40% over the projects in-process at the end of the prior fiscal year (\$510,000). The projects in the current year are 61% complete in the aggregate as compared with 67% for those in process at 5/31/11. Revenues recorded for all other product sales decreased by 20% from last year. This fluctuation is attributable primarily to a decrease in sales to customers in aerospace and defense from the prior year. The gross profit as a percentage of net revenues for the current and prior year periods was 28% and 27%, respectively.

The mix of customers buying our products changed from last year. Sales of the Company's products are made to three general groups of customers: industrial, construction and aerospace / defense. A 10% decrease in sales to aerospace / defense customers from last year's level was more than offset by a 72% increase in sales to customers who were seeking seismic / wind protection for either building new buildings and bridges or retrofitting existing buildings and bridges. A breakdown of sales to these three general groups of customers is as follows:

Year ended May 31 2012 2011 6% 8%

Construction 71% 57% Aerospace / Defense 23% 35%

Industrial

At May 31, 2011, we had 117 open sales orders in our backlog with a total sales value of \$15.0 million. At May 31, 2012, we had slightly more open sales orders in our backlog (151 orders) and the total sales value is \$17.5 million. \$8.0 million of the current backlog is on projects already in progress. \$4.6 million of the \$15.0 million sales order backlog at May 31, 2011 was in progress at that date. 38% of the sales value in the backlog is for aerospace / defense customers compared to 42% at the end of fiscal 2011. As a percentage of the total sales order backlog, orders from

customers in construction accounted for 67% at May 31, 2012 and 60% at May 31, 2011.

The Company's backlog, revenues, commission expense, gross margins, gross profits, and net income fluctuate from period to period. The changes in the current period, compared to the prior period, are not necessarily representative of future results.

Net revenue by geographic region, as a percentage of total net revenue for fiscal years ended May 31, 2012 and 2011 is as follows:

Year ended May 31 2012 2011

North America 40% 55% Asia 54% 35% Other 6% 10%

Selling, General and Administrative Expenses

	Year ende	ed May 31	Change	
	2012	2011	Amount	Percent
Outside Commissions	\$1,228,000	\$ 763,000	\$ 465,000	061%
Other SG&A	3,949,000	3,313,000	636,000	19%
Total SG&A	\$5,177,000	\$4,076,000	\$1,101,000	27%
as a percentage of net revenu	e18%	19%		

Selling, general and administrative expenses increased by 27% from the prior year. Outside commission expense increased 61% from last year's level. This fluctuation was primarily due to the significant increase in the level of sales from last year to this. Other selling, general and administrative expenses increased by 19% from last year. This increase is primarily attributable to an increase in estimated employee incentive compensation expense in the current period related to the higher level of sales and operating results.

The above factors resulted in operating income of \$2,887,000 for the year ended May 31, 2012, up 95% from the \$1,482,000 in the prior year.

The Company's effective tax rate (ETR) is calculated based upon current assumptions relating to the year's operating results and various tax related items. The ETR for the fiscal year ended May 31, 2012 is 25.4%, significantly more than the ETR for the prior year of 17.1%. A reconciliation of provision for income taxes at the statutory rate to income tax provision at the Company's effective rate is as follows:

	2012		2011
Computed tax provision at the expected statutory rate	\$1,003,000		\$ 581,000
State income tax - net of Federal tax benefit Tax effect of permanent differences:	2,000		-
Research tax credits	(207,000)	(301,000)
Other permanent differences	(27,000)	6,000
Other	(21,000)	7,000
	\$ 750,000		\$ 293,000

Stock Options

The Company has stock option plans which provides for the granting of nonqualified or incentive stock options to officers, key employees and non-employee directors. Options granted under the plans are exercisable over a ten year term. Options not exercised by the end of the term expire.

The Company measures compensation cost arising from the grant of share-based payments to employees at fair value and recognizes such cost in income over the period during which the employee is required to provide service in exchange for the award. The Company recognized \$117,000 and \$80,000 of compensation cost for the years ended May 31, 2012 and 2011.

The fair value of each stock option grant has been determined using the Black-Scholes model. The model considers assumptions related to exercise price, expected volatility, risk-free interest rate, and the weighted average expected term of the stock option grants. The Company used a weighted average expected term. Expected volatility assumptions utilized in the model were based on volatility of the Company's stock price for the thirty month period immediately preceding the granting of the options. The Company issued stock options in August 2011 and April 2012. The risk-free interest rate is derived from the U.S. treasury yield.

The following assumptions were used in the Black-Scholes model in estimating the fair market value of the Company's stock option grants:

	August 2011	April 2012
Risk-free interest rate:	1.875%	2.50%
Expected life of the options:	2.7 years	2.9 years
Expected share price volatility:	49%	44%
Expected dividends:	zero	zero

These assumptions resulted in estimated fair-market value per stock option: \$1.74 \$3.61

The ultimate value of the options will depend on the future price of the Company's common stock, which cannot be forecast with reasonable accuracy. A summary of changes in the stock options outstanding during the year ended May 31, 2012 is presented below.

		Weighted-
	Number of	Average
	Options	Exercise Price
Options outstanding and exercisable at May 31, 2011:	229,000	\$5.21
Options granted:	40,250	\$8.99
Less: Options exercised:	105,500	\$4.97
Options outstanding and exercisable at May 31, 2012:	163,750	\$6.30
Closing value per share on NASDAQ at May 31, 2012:		\$9.55

Capital Resources, Line of Credit and Long-Term Debt

The Company's primary liquidity is dependent upon its working capital needs. These are primarily inventory, accounts receivable, costs and estimated earnings in excess of billings, accounts payable, accrued commissions, billings in excess of costs and estimated earnings, and debt service. The Company's primary sources of liquidity have been operations and bank financing.

Capital expenditures for the year ended May 31, 2012 were \$1,550,000 compared to \$386,000 in the prior year. The Company has commitments to make capital expenditures of \$1,900,000 as of May 31, 2012. These purchases are related to the substantial renovation of the new buildings acquired in the fiscal year ended May 31, 2012, as discussed in item 2, above.

The Company has a \$6,000,000 demand line of credit from a bank, with interest payable at the Company's option of 30, 60, 90 or 180 day LIBOR rate plus 2.5% or the bank's prime rate less .25%. There is a \$258,000 principal balance outstanding as of May 31, 2012. There was no outstanding balance at May 31, 2011. The interest rate on the outstanding balance as of May 31, 2012 is 3%. The outstanding balance on the line of credit fluctuates as the

Company's various long-term projects progress. The line is secured by accounts receivable, equipment, inventory, and general intangibles, and a negative pledge of the Company's real property. This line of credit is subject to the usual terms and conditions applied by the bank and is subject to renewal annually. In conjunction with this line of credit, the Company agreed to the following covenants:

Covenant	Minimum per Covenant	Current Actual	When Measured
Minimum level of working capital	\$3 million	\$13.8 million	Quarterly
Minimum debt service coverage ratio	1.5:1	489 :1	Fiscal Year-end

The bank is not committed to make loans under this line of credit and no commitment fee is charged.

The level of cash and cash equivalents has decreased significantly from May 31, 2011 (\$2,194,000) to May 31, 2012 (\$74,000). This decrease was due to the changes in the assets and liabilities as itemized in the consolidated statements of cash flow. The assets that increased the most from last year to this were accounts receivable and inventory along with costs and estimated earnings in excess of billings. These changes are discussed below.

The Company believes that cash on hand combined with the line of credit should be sufficient to fund its proposed expansion plans described in Item 2 of this Report.

Inventory and Maintenance Inventory

(DSO)

	May 31, 2012	2 May 31, 2011	Increase /(De	ecrease)
Raw materials	\$ 622,000	\$ 666,000	(\$ 44,000)-7%
Work in process	7,112,000	4,083,000	3,029,000	74%
Finished goods	638,000	603,000	35,000	6%
Inventory	8,372,000 91	% 5,352,000 86%	3,020,000	56%
Maintenance and other inventory	845,000 99	% 846,000 14%	(1,000) -
Total	\$9,217,000 10	0% \$6,198,000 100%	\$3,019,000	49%
Inventory turnover	2.7	2.3		

Inventory, at \$8,372,000 as of May 31, 2012, is 56% higher than the prior year-end. Of this, approximately 85% is work in process, 8% is finished goods, and 7% is raw materials. The significant increase in inventory was necessary to complete the manufacture of products currently on order from customers and to reduce the lead time required to secure new sales orders anticipated for quoted projects in the fiscal year ending May 31, 2013. While there is more inventory, it is turning over more frequently than in prior years. All of the current inventory is expected to be consumed or sold within twelve months. The level of inventory will fluctuate from time to time due to the stage of completion of the non-project sales orders in progress at the time. The inventory level is expected to decrease 10% to 20% from current levels during the next twelve months.

The Company continues to rework slow-moving inventory, where applicable, to convert it to product to be used on customer orders. There was approximately \$90,000 of slow-moving inventory used during the year ended May 31, 2012. The Company disposed of approximately \$26,000 and \$256,000 of obsolete inventory during the years ended May 31, 2012 and 2011, respectively.

Accounts Receivable, Costs and Estimated Earnings in Excess of Billings ("CIEB) and Billings in Excess of Costs and Estimated Earnings (BIEC")

	May 31, 201	2 May 31, 201	1 Increase /(D	ecrease)
Accounts receivable	\$ 5,610,000	\$2,137,000	\$3,473,000	163%
CIEB	5,492,000	4,190,000	1,302,000	31%
Less: BIEC	669,000	153,000	516,000	337%
Net	\$10,433,000	\$6,174,000	\$4,259,000	69%
Number of an average day's sales outstanding in accounts receival	ble ₅₂	27		

The Company combines the totals of accounts receivable, the asset CIEB, and the liability BIEC, to determine how much cash the Company will eventually realize from revenue recorded to date. As the accounts receivable figure rises in relation to the other two figures, the Company can anticipate increased cash receipts within the ensuing 30-60 days.

Accounts receivable of \$5,610,000 as of May 31, 2012 includes approximately \$1,430,000 of amounts retained by customers on long-term construction projects. This retained amount is almost four times the amount retained as May 31, 2011. The increase is simply due to contractual requirements of certain open projects at the year ends. The Company expects to collect all of these amounts, including the retained amounts, during the next twelve months. The number of an average day's sales outstanding in accounts receivable (DSO) increased from 27 days at May 31, 2011 to 52 days at May 31, 2012. The DSO is a function of 1.) the level of sales for an average day (for example, total sales for the past three months divided by 90 days) and 2.) the level of accounts receivable at the balance sheet date. The level of sales for an average day in the fourth quarter of the current year is 35% higher than in the fourth quarter of the prior year. This is consistent with the overall increase in revenue for the quarter from \$7,125,000 last year to \$9,643,000 this year. The level of accounts receivable at the end of the current year is 163% higher than at the end of the prior year. The combination of these two factors caused the DSO to increase from last year end to this. The increase in the level of accounts receivable was due to: a.) the increase in retained amounts on projects, as discussed above and b.) a significant increase (185%) in the amount of billings to customers on projects in May 2012 over May 2011.

The status of the projects in-progress at the end of the current and prior fiscal years are very similar in the factors affecting the year-end balances in the asset CIEB, and the liability BIEC:

	2012	2011
Number of projects in progress at year-end	28	28
Aggregate percent complete at year-end	61%	67%
Average total value of projects in progress at year-end	\$715,000	0\$510,000
Percentage of total value invoiced to customer	36%	39%

The primary difference from last year to this is the increase in the average total value of the projects in-progress.

As noted above, CIEB represents revenues recognized in excess of amounts billed. Whenever possible, the Company negotiates a provision in sales contracts to allow the Company to bill, and collect from the customer, payments in advance of shipments. Unfortunately, provisions such as this are often not possible. The \$5,492,000 balance in this account at May 31, 2012 is a 31% increase from the prior year-end. Generally, if progress billings are permitted under the terms of a project sales agreement, then the more complete the project is, the more progress billings will be permitted. The Company expects to bill the entire amount during the next twelve months. 58% of the CIEB balance as of the end of the last fiscal quarter, February 28, 2012, was billed to those customers in the current fiscal quarter ended May 31, 2012. The remainder will be billed as the projects progress, in accordance with the terms specified in the various contracts.

As of May 31, 2012, there are sales orders for thirteen projects that are not yet in progress. These projects average \$279,000 each in value upon completion. This compares to eleven such projects as of the prior year end with an average value of \$446,000.

The year-end balances in the CIEB account are comprised of the following components:

	May 31, 2012	May 31, 2011
Costs	\$ 9,342,000	\$ 5,818,000
Estimated earnings	2,251,000	1,388,000
Less: Billings to customers	6,101,000	3,016,000
CIEB	\$ 5,492,000	\$ 4,190,000
Number of projects in progress	20	25

As noted above, BIEC represents billings to customers in excess of revenues recognized. The \$669,000 balance in this account at May 31, 2012 is in comparison to a \$153,000 balance at the end of the prior year. The balance in this account fluctuates in the same manner and for the same reasons as the account "costs and estimated earnings in excess of billings", discussed above. Final delivery of product under these contracts is expected to occur during the next

twelve months.

The year-end balances in this account are comprised of the following components:

	M	ay 31, 2012	M	ay 31, 2011
Billings to customers	\$	1,107,000	\$	2,592,000
Less: Costs	32	8,000	1,	645,000
Less: Estimated earnings	11	0,000	79	94,000
BIEC	\$	669,000	\$	153,000
Number of projects in progress	8		3	

The Company's backlog of sales orders at May 31, 2012 is \$17.5 million, up 17% from the backlog at the end of the prior year of \$15 million. \$8 million of the current backlog is on projects already in progress.

Accounts payable, at \$3,362,000 as of May 31, 2012, is \$2,070,000 more than the prior year-end. There is no specific reason for this fluctuation other than the normal payment cycle of vendor invoices combined with the increased level of sales orders, resulting in increased level of purchase orders from the Company to vendors for materials and services to produce our product.

Commission expense on applicable sales orders is recognized at the time revenue is recognized. The commission is paid following receipt of payment from the customers. Accrued commissions as of May 31, 2012 are \$631,000. This is 46% more than the \$433,000 accrued at the prior year-end. Commission expense related to long-term construction projects is recorded at the same time as revenue on the projects is recorded. This liability will not decrease until progress billings on the projects have been

issued by the Company and are paid by our customers. Considering that the net change in the balances of accounts receivable and CIEB is an increase of \$4,775,000 or 75% over the prior year end, it would be reasonable to expect that the balance in the accrued commissions would likewise be higher than the prior year. The Company expects the current accrued amount to be paid during the next twelve months.

Other accrued expenses of \$2,117,000 increased by 59% from the prior year of \$1,329,000. This increase is primarily due to 1.) an increase in the accrued compensation to employees for services, and 2.) an increase in expenses related to contractual obligations on certain export sales.

Management believes that the Company's cash on hand, cash flows from operations and borrowing capacity under the bank line of credit will be sufficient to fund ongoing operations, capital improvements and share repurchases (if any) for the next twelve months.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

Smaller reporting companies are not required to provide the information required by this item.

Item 8. Financial Statements and Supplementary Data.

The financial statements and supplementary data required pursuant to this Item 8 are included in this Form 10-K as a separate section commencing on page 26 and are incorporated herein by reference.

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure.

There have been no disagreements between the Company and its accountants as to matters which require disclosure.

Item 9A. Controls and Procedures.

(a) Evaluation of disclosure controls and procedures.

The Company's principal executive officer and principal financial officer have evaluated the Company's disclosure controls and procedures as of May 31, 2012 and have concluded that, as of the evaluation date, the disclosure controls and procedures were effective to ensure that information required to be disclosed in the reports that the Company files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Commission's rules and forms and that information required to be disclosed in the reports the Company files or submits under the Exchange Act is accumulated and communicated to our management, including our chief executive officer and chief financial officer, to allow timely decisions regarding required disclosure.

(b) Management's report on internal control over financial reporting.

The Company's management, with the participation of the Company's principal executive officer and principal financial officer, is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's management has assessed the effectiveness of the Company's internal control over financial reporting as of May 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control -- Integrated Framework. Based on this assessment management has concluded that, as of May 31, 2012, the Company's internal control over financial reporting is effective based on those criteria.

(c) Changes in internal control over financial reporting.

There have been no changes in the Company's internal controls over financial reporting that occurred during the fiscal quarter ended May 31, 2012 that have materially affected, or are reasonably likely to materially affect, the Company's control over financial reporting.

Item 9B. Other Information.

None.

PART III

The information required by Items 10, 11, 12, 13 and 14 of this part will be presented in the Company's Proxy Statement to be issued in connection with the Annual Meeting of Shareholders to be held on November 2, 2012, which information is hereby incorporated by reference into this Annual Report. The proxy materials, including the Proxy Statement and form of proxy, will be filed within 120 days after the Company's fiscal year end.

PART IV

Item 15. Exhibits and Financial Statement Schedules.

DOCUMENTS FILED AS PART OF THIS REPORT:

Index to Financial Statements:

Report of Independent Registered Public Accounting Firm

(i)

Consolidated Balance Sheets May 31, 2012 and 2011

(ii)

(iii)Consolidated Statements of Income for the years ended May 31, 2012 and 2011 Consolidated Statements of Stockholders' Equity for the years ended May 31, 2012 and 2011

(iv)

Consolidated Statements of Cash Flows for the years ended May 31, 2012 and 2011

(v)

(vi)Notes to Consolidated Financial Statements May 31, 2012 and 2011 EXHIBITS:

Plan of acquisition, reorganization, arrangement, liquidation or succession 2

Agreement and Plan of Merger by and between Taylor Devices, Inc. and Tayco Developments, Inc. dated November 30, 2007, incorporated by reference to Registration Statement on Form S-4, File No. 333-147878, (i) filed with the Securities and Exchange Committee on January 4, 2008.

3 Articles of incorporation and by-laws

Restated Certificate of Incorporation incorporated by reference to Exhibit (3)(i) of Annual Report on Form 10-K, dated August 24, 1983.

Amendment to Certificate of Incorporation incorporated by reference to Exhibit (3)(iv) to Form 8 [Amendment to Application or Report], dated September 24, 1993.

Amendment to Certificate of Incorporation eliminating and re-designing the Series A Junior Preferred Stock and creating 5,000 Series 2008 Junior Participating Preferred Stock,, \$.05 par value, as filed by the Secretary of State of the State of New York on September 16, 2008, and incorporated by reference to Exhibit (3)(i) of Form 8-K, dated as of September 15, 2008 and filed September 18, 2008.

Certificate of Change incorporated by reference to Exhibit (3)(i) to Quarterly Report on Form 10-QSB for the period ending November 30, 2002.

Proxy Review Guidelines incorporated by reference to Exhibit (3)(ii) to Quarterly Report on Form 10-QSB for the period ending February 28, 1998, dated April 10, 1998.

By-laws incorporated by reference to Exhibit (3)(i) to Quarterly Report on Form 10-QSB for the period ending (vi) February 28, 2004, dated April 14, 2004.

Amendment to By-laws incorporated by reference to Exhibit (3)(ii) of Form 8-K, dated as of September 15, (vii) 2008 and filed September 18, 2008.

Instruments defining rights of security holders, including indentures

Rights Agreement by and between registrant and Regan & Associates, Inc, dated as of October 5, 2008 and letter to shareholders (including Summary of Rights), dated October 5, 2008, attached as Exhibits 4 and 20, respectively to Registration Statement on Form 8-A 12G, filed with the Securities and Exchange Commission on October 3, 2008.

Material Contracts

10

(i)

4

- 2001 Taylor Devices, Inc. Stock Option Plan attached as Exhibit A to Definitive Proxy Statement, filed with the Securities and Exchange Commission on September 24, 2001.
- 2005 Taylor Devices, Inc. Stock Option Plan attached as Appendix B to Definitive Proxy Statement, filed with the Securities and Exchange Commission on September 27, 2005.
- 2008 Taylor Devices, Inc. Stock Option Plan attached as Appendix C to Definitive Proxy Statement, filed with the Securities and Exchange Commission on September 26, 2008.
- Employment Agreement dated as of December 1, 2000 between the Registrant and Douglas P. Taylor, incorporated by reference to Exhibit (10)(x) to Annual Report on Form 10-KSB, dated August 22, 2001.
- Employment Agreement dated as of December 1, 2000 between the Registrant and Richard G. Hill, incorporated by reference to Exhibit (10)(xi) to Annual Report on Form 10-KSB, dated August 22, 2001.
- The 2004 Taylor Devices, Inc. Employee Stock Purchase Plan, incorporated by reference to Exhibit 4.1 to Registration Statement on Form S-8, File No. 333-114085, filed with the Securities and Exchange (vi) Commission on March 31, 2004.

Post-Effective Amendment No. 1 to Registration Statement on Form S-8, File No. 333-114085, for the 2004 Taylor Devices, Inc. Employee Stock Purchase Plan, filed with the Securities and Exchange Commission on (vii) August 24, 2006.

(viii) First Amendment to Employment Agreement dated as of December 22, 2006 between the Registrant and Douglas P. Taylor, incorporated by reference to Exhibit 10(ii) to Quarterly Report on Form 10-QSB for the

period ending February 28, 2007.

First Amendment to Employment Agreement dated as of December 22, 2006 between the Registrant and Richard G. Hill, incorporated by reference to Exhibit 10(iii) to Quarterly Report on Form 10-QSB for the (ix) period ending February 28, 2007.

Form of Indemnification Agreement between registrant and directors and executive officers, attached as Appendix A to Definitive Proxy Statement, filed with the Securities and Exchange Commission on (x) September 27, 2007.

Consent Agreement by and between Taylor Devices, Inc. and HSBC Bank USA, National Association, dated November 30, 2008, incorporated by reference to Exhibit 10(xv) to Annual Report on Form 10-KSB, dated (xi) August 21, 2008.

General Security Agreement dated August 7, 2009 by the Registrant in favor of First Niagara Bank, incorporated by reference to Exhibit 10(xiii) to Annual (xii) Report on Form 10-K filed August 28, 2009.

Negative Pledge Agreement dated August 7, 2009 by the Registrant in favor of First Niagara Bank, incorporated by reference to Exhibit 10(xiv) to Annual (xiii) Report on Form 10-K filed August 28, 2009.

Management Bonus Policy dated as of March 4, 2011 between the Registrant and executive officers, incorporated by reference to Exhibit 10(i) to Quarterly (xiv) Report on Form 10-Q for the period ending February 28, 2011.

Change in Control Agreement dated as of November 11, 2011 between the Registrant and Mark V. McDonough, incorporated by reference to Exhibit (xv) 10(xvi) to Current Report on Form 8-K for November 11, 2011.

Second Amendment to Employment Agreement dated as of November 11, 2011 between the Registrant and Douglas P. Taylor, incorporated by reference to (xvi) Exhibit 10(xvii) to Current Report on Form 8-K for November 11, 2011.

Second Amendment to Employment Agreement dated as of November 11, 2011 between the Registrant and Richard G. Hill, incorporated by reference to Exhibit (xvii) 10(xviii) to Current Report on Form 8-K for November 11, 2011.

11 Statement regarding computation of per share earnings

REG. 228.601(A)(11) Statement regarding computation of per share earnings

Weighted average of common stock/equivalents outstanding - fiscal year ended May 31, 2012

Weighted average common stock outstanding	3,269,252				
Common shares issuable under stock option plans using treasury stock method	34,363				
Weighted average common stock outstanding assuming dilution	3,303,615				
Net income fiscal year ended May 31, 2012 Weighted average common stock Basic income per common share (1) divided by (2)	(1)\$ 2,198,931 (2) 3,269,252 \$.67				
•	7				
Net income fiscal year ended May 31, 2012	(3)\$ 2,198,931				
Weighted average common stock outstanding assuming dilution	(4) 3,303,615				

Diluted income per common share (3) divided by (4) \$.67

Weighted average of common stock/equivalents outstanding - fiscal year ended May 31,2011

Weighted average common stock outstanding	3,229,491
Common shares issuable under stock option plans using treasury stock method	6,051
Weighted average common stock outstanding assuming dilution	3,235,542
Net income fiscal year ended May 31, 2011 Weighted average common stock	(1)\$ 1,416,509 (2)3,229,491
Basic income per common share (1) divided by (2)	\$.44
Net income fiscal year ended May 31, 2011	(3)\$ 1,416,509
Weighted average common stock outstanding assuming dilution	(4) 3,235,542
Diluted income per common share (3) divided by (4)	\$.44

 $^{^{13}}$ The Annual Report to Security Holders for the fiscal year ended May 31, 2012, attached to this Annual Report on Form 10-K.

- Code of Ethics, incorporated by reference to Exhibit 14 to Annual Report on Form 10-KSB for the period ending May 31, 2004.
- 20 Other documents or statements to security holders
 - (i) News from Taylor Devices, Inc. Shareholder Letter, Summer 2012.
- 21 Subsidiaries of the registrant
 Tayco Realty Corporation is a New York corporation organized on September 8,
 1977, owned by the Company.
- The Consent of Independent Registered Public Accounting Firm precedes the Consolidated Financial Statements.
- 31 Officer Certifications
 - (i) Rule 13a-14(a) Certification of Chief Executive Officer.
 - (ii) Rule 13a-14(a) Certification of Chief Financial Officer.
- 32 Officer Certifications
 - (i) Section 1350 Certification of Chief Executive Officer.
 - (ii) Section 1350 Certification of Chief Financial Officer.

Interactive data files pursuant to Rule 405 of Regulation S-T: (i) Consolidated Balance Sheets, (ii) Consolidated Statements of Income, (iii) Consolidated

- Statements of Stockholders' Equity, (iv) Consolidated Statements of Cash Flows, and (v) Notes to Consolidated Financial Statements.
 - 101.INS** XBRL Instance Document
 - 101.SCH** XBRL Taxonomy Extension Schema Document
 - 101.CAL**XBRL Taxonomy Extension Calculation Linkbase Document
 - 101.DEF** XBRL Taxonomy Extension Definition Linkbase Document
 - 101.LAB**XBRL Taxonomy Extension Label Linkbase Document
 - 101.PRE** XBRL Taxonomy Extension Presentation Linkbase Document In accordance with Rule 406T(b)(2) of Regulation S-T, the interactive data files in this Report shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the
- ** Securities Exchange Act of 1934 (the "Exchange Act"), or otherwise subject to the liability of that section and shall not be part of any registration statement or other document filed under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

SIGNATURES
Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.
TAYLOR DEVICES, INC. (Registrant)

By:/s/Douglas P. Taylor Date: August 7, 2012
Douglas P. Taylor
President and Director
(Principal Executive Officer)

and

By:/s/Mark V. McDonough Date: August 7, 2012 Mark V. McDonough Chief Financial Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By:/s/Reginald B. Newman II By:/s/Richard G. Hill Reginald B. Newman II, Director August 7, 2012 By:/s/Richard G. Hill, Director August 7, 2012

By:/s/John Burgess By:/s/Randall L. Clark
John Burgess, Director
August 7, 2012 Randall L. Clark, Director
August 7, 2012

[Lumsden & McCormick, LLP Letterhead]
CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM
To The Board of Directors of
Taylor Devices, Inc.
Gentlemen:
We hereby consent to the incorporation by reference in this Annual Report on Form 10-K (Commission File Number 0-3498) of Taylor Devices Inc. of our report dated August 7, 2012 and any reference thereto in the Annual Report to

Shareholders for the fiscal year ended May 31, 2012.

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We also consent to such incorporation by reference in Registration Statement Nos. 333-69705, 333-75662, 333-114085, 333-133340 and 333-155284 of Taylor Devices, Inc. on Form S-8 of our report dated August 5, 2012.

/s/Lumsden & McCormick, LLP

Lumsden & McCormick, LLP

Buffalo, New York

August 7, 2012

TAYLOR DEVICES, INC. AND SUBSIDIARY

CONSOLIDATED FINANCIAL STATEMENTS

May 31, 2012

[Lumsden & McCormick, LLP Letterhead]
REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM
The Board of Directors and Stockholders
Taylor Devices, Inc.
We have audited the accompanying consolidated balance sheets of Taylor Devices, Inc. and Subsidiary as of May 31, 2012 and 2011 and the related consolidated statements of income, stockholders' equity, and cash flows for the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.
We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Taylor Devices, Inc. and Subsidiary as of May 31, 2012 and 2011 and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

/s/Lumsden & McCormick, LLP

Lumsden & McCormick, LLP

Buffalo, New York

August 7, 2012

TAYLOR DEVICES, INC. AND SUBSIDIARY

Consolidated Balance Sheets

May 31,	2012	2	2011	
Assets				
Current assets: Cash and cash equivalents	\$	73,952	\$	2,193,534
Accounts receivable, net (Note 2)		5,610,328		2,136,848
Inventory (Note 3)		8,372,535		5,352,424
Prepaid expenses		482,317		539,900
Prepaid income taxes Costs and estimated		-		239,030
earnings in excess of billings (Note 4)	S	5,492,028		4,189,799
Deferred income taxes (Note 10)		950,400		818,900
Total current assets		20,981,560		15,470,435
Maintenance and other inventory, net (Note 5)		844,834		846,177
Property and equipment, net (Note 6)		4,481,953		3,413,446
Cash value of life insurance, net		153,550		147,970
msurance, nec	\$	26,461,897	\$	19,878,028
Liabilities and Stockholders' Equity Current liabilities: Short-term				
borrowings (Note 7)	\$	258,000	\$	-
Current portion of long-term debt	f	3,657		5,485

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(Note 8)		
Accounts payable	3,361,742	1,292,095
Accrued	631,221	433,355
commissions	031,221	433,333
Other accrued	2,116,755	1,329,341
expenses	_,,	-, ,
Billings in excess of costs and		
estimated	668,900	152,505
earnings (Note 4)		
Accrued income	1.40.077	
taxes	140,977	-
Total current	7,181,252	3,212,781
liabilities	7,101,232	3,212,701
Long-term debt (Note		
8)	-	3,657
Deferred income	202.005	250 405
taxes (Note 10)	283,985	278,485
Stockholders' Equity: Common stock, \$.025 par value, authorized 8,000,000 shares,		
issued 3,839,819	05.005	02.221
and 3,732,842 shares	95,995	93,321
Paid-in capital	7,276,694	6,627,463
Retained earnings	14,122,954	11,924,023
	21,495,643	18,644,807
Treasury stock -		
530,143 and	(2,498,983)	(2,261,702)
501,643 shares at cost		
Total		
stockholders'	18,996,660	16,383,105
equity		
	\$ 26,461,897	\$ 19,878,028

See notes to consolidated financial statements.

TAYLOR DEVICES, INC. AND SUBSIDIARY

Consolidated Statements of Income

For the years ended May 31,	2012	2011
Sales, net (Note 9)	\$ 29,006,812	2 \$ 20,906,306
Cost of goods sold	20,942,529	15,347,519
Gross profit	8,064,283	5,558,787
Selling, general and administrative expenses	5,177,202	4,076,296
Operating income	2,887,081	1,482,491
Other income (expense):		
Interest, net	28,435	9,784
Miscellaneous	33,415	217,434
Total other income (expense)	61,850	227,218
Income before provision for income taxes	2,948,931	1,709,709
Provision for income taxes (Note 10)	750,000	293,200
Net income	\$ 2,198,931	\$ 1,416,509
Basic and diluted earnings per common share (Note 11)	\$ 0.67	\$ 0.44
See notes to consolidated financial statements.		

TAYLOR DEVICES, INC. AND SUBSIDIARY

Consolidated Statements of Stockholders' Equity

For the years ended May 31, 2012 and 2011

For the years ended May 31, 2012 and 2011	Com	nmon k			Retained Earnings		Tre Sto	asury ck	
Balance, May 31, 2010	\$	93,137	7	\$	6,518,769	\$	10,507,514	\$	(2,231,284)
Net income for the year ended May 31, 2011		-			-		1,416,509		-
Common stock issued for employee stock option plan (Note 14)		125	5		16,125		-		-
Common stock issued for employee stock purchase plan (Note 13)		59)		12,145		-		-
Company buy-back of Treasury shares		-			-		-		(30,418)
Stock options issued for services		-			80,424		-		-
Balance, May 31, 2011		93,321			6,627,463		11,924,023		(2,261,702)
Net income for the year ended May 31, 2012		-			-		2,198,931		-
Common stock issued for employee stock option plan (Note 14)		2,637	7		521,481		-		(187,514)
Common stock issued for employee stock purchase plan (Note 13)		37	7		10,988		-		-
Company buy-back of Treasury shares		-			-		-		(49,767)
Stock options issued for services		-			116,762		-		-
Balance, May 31, 2012	\$	95,995	5	\$	7,276,694	\$	14,122,954	\$	(2,498,983)

See notes to consolidated financial statements.

TAYLOR DEVICES, INC. AND SUBSIDIARY

Consolidated Statements of Cash Flows

For the years ended May 31,	2012		2011	
Operating activities:				
Net income	\$	2,198,931	\$	1,416,509
Adjustments to reconcile net income to net				
cash flows from				
operating activities:				
Depreciation and amortization		482,152		470,755
Stock options issued for services		116,762		80,424
Provision for inventory obsolescence		144,638		108,169
Deferred income taxes		(126,000)		(10,500)
Changes in other current assets and				
liabilities:				
Accounts receivable		(3,473,480)		2,896,547
Inventory		(3,163,406)		886,127
Prepaid expenses		57,583		(255,771)
Prepaid income taxes		239,030		127,456
Costs and estimated earnings in excess of		(1 202 220)		(2.129.445)
billings		(1,302,229)		(3,138,445)
Accounts payable		2,069,647		195,806
Accrued commissions		197,866		52,907
Other accrued expenses		787,414		(219,314)
Billings in excess of costs and estimated		516,395		(215 250)
earnings		310,393		(215,259)
Accrued income taxes		140,977		-
Net operating activities		(1,113,720)		2,395,411
Investing activities:				
Acquisition of property and equipment		(1,550,659)		(386,401)
Increase in cash value of life insurance		(5,580)		(5,615)
Net investing activities		(1,556,239)		(392,016)
Financing activities:				
Net short-term borrowings		258,000		_
Payments on long-term debt		(5,485))	(5,484)
Proceeds from issuance of common stock		347,629		28,454
Acquisition of treasury stock		(49,767))	(30,418)
Net financing activities		550,377		(7,448)
Net change in cash and cash equivalents		(2,119,582))	1,995,947

Cash and cash equivalents - beginning	2,193,534	197,587
Cash and cash equivalents - ending	\$ 73,952	\$ 2,193,534

See notes to consolidated financial statements.

TAYLOR DEVICES, INC. AND SUBSIDIARY
Notes to Consolidated Financial Statements
1. Summary of Significant Accounting Policies:
1. Summary of Significant Accounting Poncies.
Nature of Operations:
Taylor Devices, Inc. (the Company) manufactures and sells a single group of very similar products that have many different applications for customers. These similar products are included in one of six categories; namely, Seismic Dampers, Fluidicshoks®, Crane and Industrial Buffers, Self-Adjusting Shock Absorbers, Liquid Die Springs, and Vibration Dampers for use in various types of machinery, equipment and structures, primarily to customers which are located throughout the United States and several foreign countries. The products are manufactured at the Company's sole operating facility in the United States where all of the Company's long-lived assets reside. Management does not track or otherwise account for sales broken down by these categories.
39% of the Company's 2012 revenue was generated from sales to customers in the United States and 54% was from sales to customers in Asia. Remaining sales were to customers in other countries in North America, Europe, South America and Australia.
40% of the Company's 2011 revenue was generated from sales to customers in the United States and 35% was from sales to customers in Asia. Remaining sales were to customers in other countries in North America, Europe, and South America.
Principles of Consolidation:
The accompanying consolidated financial statements include the accounts of the Company and its wholly owned subsidiary, Tayco Realty Corporation (Realty). All inter-company transactions and balances have been eliminated in consolidation.

Subsequent Events:

The Company has evaluated events and transactions for potential recognition or disclosure in the financial statements through the date the financial statements were issued.

Use of Estimates:

The preparation of financial statements in conformity with accounting principles generally accepted in the United

States of America requires management to make estimates and assumptions that affect the amounts reported in the

financial statements and accompanying notes. Actual results could differ from those estimates

Cash and Cash Equivalents:

The Company includes all highly liquid investments in money market funds in cash and cash equivalents on the accompanying balance sheets.

Cash and cash equivalents in financial institutions may exceed insured limits at various times during the year and subject the Company to concentrations of credit risk.

Accounts Receivable:

Accounts receivable are stated at an amount management expects to collect from outstanding balances. Management provides for probable uncollectible accounts through a charge to earnings and a credit to a valuation allowance based on its assessment of the current status of individual accounts. Balances that are still outstanding after management has used reasonable collection efforts are written off through a charge to the valuation allowance and a credit to accounts receivable.

_				
In	vei	ntc	TOTAL	
ш	V CI	ш)1 Y	•

Inventory is stated at the lower of average cost or market. Average cost approximates first-in, first-out cost.

Property and Equipment:

Property and equipment is stated at cost net of accumulated depreciation. Deprecation is provided primarily using the straight-line method for financial reporting purposes, and accelerated methods for income tax reporting purposes. Maintenance and repairs are charged to operations as incurred; significant improvements are capitalized.

Cash Value of Life Insurance:

Cash value of life insurance is stated at the surrender value of the contracts.

Revenue Recognition:

Sales are recognized when units are delivered or services are performed. Sales under fixed-price contracts are recorded as deliveries are made at the contract sales price of the units delivered. Sales under certain fixed-price contracts requiring substantial performance over several periods prior to commencement of deliveries, are accounted for under the percentage-of-completion method of accounting whereby revenues are recognized based on estimates of completion prepared on a ratio of cost to total estimated cost basis. Costs include all material and direct and indirect charges related to specific contracts. Other expenses are charged to operations as incurred. Total estimated costs for each of the contracts are estimated based on a combination of historical costs of manufacturing similar products and estimates or quotes from vendors for supplying parts or services towards the completion of the manufacturing process. Adjustments to cost estimates are made periodically, and losses expected to be incurred on contracts in progress are charged to operations in the period such losses are determined. If total costs calculated upon completion of the manufacturing process in the current period for a contract are more than the estimated total costs at completion used to calculate revenue in a prior period, then the revenue and profits in the current period will be lower than if the estimated costs used in the prior period calculation were equal to the actual total costs upon completion. In the fiscal year ended May 31, 2012, 77% of total revenue recognized was accounted for using the percentage-of-completion method of accounting while the remaining 23% of revenue was recorded as deliveries were made to our customers. In the fiscal year ended May 31, 2011, 61% of total revenue recognized was accounted for using the percentage-of-completion method of accounting while the remaining 39% of revenue was recorded as deliveries were made to our customers.

For financial statement presentation purposes, the Company nets progress billings against the total costs incurred on uncompleted contracts. The asset, "costs and estimated earnings in excess of billings," represents revenues recognized in excess of amounts billed. The liability, "billings in excess of costs and estimated earnings," represents billings in excess of revenues recognized.

Shipping and Handling Costs:

Shipping and handling costs are classified as a component of cost of goods sold.

Income Taxes:

The provision for income taxes provides for the tax effects of transactions reported in the financial statements regardless of when such taxes are payable. Deferred tax assets and liabilities are recognized for the expected future tax consequences of temporary differences between the tax and financial statement basis of assets and liabilities. Deferred taxes are based on tax laws currently enacted with tax rates expected to be in effect when the taxes are actually paid or recovered.

The Company's practice is to recognize interest related to income tax matters in interest income / expense and to recognize penalties in selling, general and administrative expenses. The Company did not have any accrued interest or penalties included in its consolidated balance sheets at May 31, 2012 or 2011. The Company recorded no interest expense or penalties in its consolidated statements of income during the years ended May 31, 2012 and 2011.

The Company's tax returns for the fiscal tax year ended May 31, 2012, will be subject to examination by federal and state tax authorities. During 2012, the Company's tax returns for the years ended May 31, 2007 through 2011 were examined by Federal taxing authorities. The examinations resulted in no changes to the originally filed returns. Accordingly, no further examination of those tax

returns is permitted. Additionally, the Company believes it is no longer subject to examination by state taxing authorities for fiscal years prior to May 31, 2009.

Sales Taxes:

Certain jurisdictions impose a sales tax on Company sales to nonexempt customers. The Company collects these taxes from customers and remits the entire amount as required by the applicable law. The Company excludes from revenues and expenses the tax collected and remitted.

Stock-Based Compensation:

The Company measures compensation cost arising from the grant of share-based payments to employees at fair value and recognizes such cost in income over the period during which the employee is required to provide service in exchange for the award. The stock-based compensation expense for the years ended May 31, 2012 and 2011 was \$116,762 and \$80,424.

New Accounting Standards:

In May 2011, the FASB issued an amendment to ASU Topic 820, *Fair Value Measurement*. This amendment improves the comparability of fair value measurements presented and disclosed in financial statements prepared in accordance with U.S. GAAP and International Financial Reporting Standards. Implementation of the amendment is required during interim and annual periods beginning after December 15, 2011. We do not expect the adoption of this standard in 2012 to have a significant effect on our results.

Other recently issued ASC guidance has either been implemented or are not significant to the Company.

2. Accounts Receivable:

2012 2011
Customers \$4,222,103 \$1,885,451
Customers - retention 1,430,249 291,921
Other - 1,500

Less allowance for doubtful accounts 5,652,352 2,178,872 42,024 42,024 \$5,610,328 \$2,136,848

3. Inventory:

	2012	2	201	1
Raw materials	\$	622,243	\$	665,770
Work-in-process	7,11	2,012	4,08	3,316
Finished goods	738,	280	703,	338
	8,47	2,535	5,45	2,424
Less allowance for obsolescence	100,	000	100,	000
	\$ 8,	372,535	\$ 5,	352,424

4. Costs and Estimated Earnings on Uncompleted Contracts:

	2012	2011
Costs incurred on uncompleted contracts	\$ 9,669,917	\$ 7,462,597
Estimated earnings	2,361,081	2,182,403
	12,030,998	9,645,000
Less billings to date	7,207,870	5,607,706
	\$ 4,823,128	\$ 4,037,294

Amounts are included in the accompanying balance sheets under the following captions:

	2012	2011
Costs and estimated earnings in excess of billings	\$ 5,492,028	\$ 4,189,799
Billings in excess of costs and estimated earnings	668,900	152,505
	\$ 4,823,128	\$ 4,037,294

5. Maintenance and Other Inventory:

	20	12	201	11
Maintenance and other inventory	\$ 2	,198,042	\$ 2	,080,740
Less allowance for obsolescence	1,3	53,208	1,2	34,563
	\$	844,834	\$	846,177

Maintenance and other inventory represent stock that is estimated to have a product life-cycle in excess of twelve-months. This stock represents certain items the Company is required to maintain for service of products sold, and items that are generally subject to spontaneous ordering.

This inventory is particularly sensitive to technical obsolescence in the near term due to its use in industries characterized by the continuous introduction of new product lines, rapid technological advances and product obsolescence. Therefore, management of the Company has recorded an allowance for potential inventory obsolescence.

The provision for potential inventory obsolescence was \$180,000 for each of the years ended May 31, 2012 and 2011.

6. Property and Equipment:

	2012	2011
Land	\$ 189,083	\$ 141,483
Buildings and improvements	4,773,388	4,116,576
Machinery and equipment	6,083,178	5,313,532
Office furniture and equipment	962,358	885,757
Autos and trucks	72,702	72,702
	12,080,709	10,530,050
Less accumulated depreciation	7,598,756	7,116,604
	\$ 4,481,953	\$ 3,413,446

Depreciation expense was \$482,152 and \$470,755 for the years ended May 31, 2012 and 2011.

7. Short-Term Borrowings:

The Company has a credit facility with a \$6,000,000 demand line of credit from a bank, with interest payable at the Company's option of 30, 60, 90 or 180 day LIBOR rate plus 2.5% or the bank's prime rate less .25%. The line is secured by accounts receivable, equipment, inventory, general intangibles, and a negative pledge of the Company's real property. This line of credit is subject to the usual terms and conditions applied by the bank and subject to renewal annually.

The total amount outstanding on the line of credit at May 31, 2012 is \$258,000. There is no amount outstanding under the line of credit at May 31, 2011.

The Company uses a cash management facility under which the bank draws against the available line of credit to cover checks presented for payment on a daily basis. Outstanding checks under this arrangement totaled \$226,413 and \$354,367 as of May 31, 2012 and 2011. These amounts are included in accounts payable.

8. Long-Term Debt:

		20	12	2011
Total	\$	3,657	\$	9,142
Less current portion	3,6	557	5,	485
	-		\$	3,657

The aggregate maturities of long-term debt subsequent to May 31, 2012 is \$3,657 in 2013.

9. Sales:

The Company manufactures and sells a single group of very similar products that have many different applications for customers. These similar products are included in one of six categories; namely, Seismic Dampers, Fluidicshoks®, Crane and Industrial Buffers, Self-Adjusting Shock Absorbers, Liquid Die Springs, and Vibration Dampers. Management does not track or otherwise account for sales broken down by these categories. Sales of the Company's products are made to three general groups of customers: industrial, construction and aerospace / defense. A breakdown of sales to these three general groups of customers is as follows:

	2012	2011
Construction	\$20,597,534	\$11,944,750
Aerospace / Defense	6,537,566	7,231,393
Industrial	1,871,712	1,730,163
	\$29,006,812	\$20,906,306

Sales to three customers approximated 49% (41%, 4% and 4%, respectively) of net sales for 2012. Sales to three customers approximated 37% (21%, 9% and 7%, respectively) of net sales for 2011.

10. Income Taxes:

	2012	2011	
Current tax provision (benefit):			
Federal	\$ 872,500	\$ 303,600)
State	3,500	600	
	876,000	304,200	
Deferred tax provision (benefit):			
Federal	(125,700)(10,300)
State	(300)(700)
	(126,000)(11,000)

\$ 750,000 \$ 293,200

A reconciliation of provision for income taxes at the statutory rate to income tax provision at the Company's effective rate is as follows:

Computed tax provision at the expected statutory rate State income tax - net of Federal tax benefit	2012 \$1,002,700 2,300	2011 \$ 581,300 400
Tax effect of permanent differences:		
Research tax credits	(207,000)(300,800)
Other permanent differences	(27,200)5,400
Other	(20,800)6,900
	\$ 750,000	\$ 293,200
Effective income tax rate	25.4%	17.1%

Significant components of the Company's deferred tax assets and liabilities consist of the following:

	2012	2011
Deferred tax assets:		
Allowance for doubtful receivables	\$ 14,400	\$ 14,400
Tax inventory adjustment	99,200	61,900
Allowance for obsolete inventory	495,200	449,000
Accrued vacation	64,500	53,700
Accrued commissions	9,300	15,500
Warranty reserve	101,000	80,900
Stock options issued for services	166,800	143,500
	950,400	818,900
Deferred tax liabilities:		
Excess tax depreciation	(283,985)(278,485)
Net deferred tax assets	\$ 666,415	\$ 540,415

Realization of the deferred tax assets is dependent on generating sufficient taxable income at the time temporary differences become deductible. The Company provides a valuation allowance to the extent that deferred tax assets may not be realized. A valuation allowance has not been recorded against the deferred tax assets since management believes it is more likely than not that the deferred tax assets are recoverable. The Company considers future taxable income and potential tax planning strategies in assessing the need for a potential valuation allowance. The amount of the deferred tax assets considered realizable however, could be reduced in the near term if estimates of future taxable income are reduced. The Company will need to generate approximately \$2.8 million in taxable income in future years in order to realize the deferred tax assets recorded as of May 31, 2012 of \$950,400.

The Company and its subsidiary file consolidated Federal and State income tax returns. As of May 31, 2012, the Company had State investment tax credit carryforwards of approximately \$148,000 expiring through May 2018.

11. Earnings Per Common Share:

Basic earnings per common share is computed by dividing income available to common stockholders by the weighted-average common shares outstanding for the period. Diluted earnings per common share reflects the weighted-average common shares outstanding and dilutive potential common shares, such as stock options.

A reconciliation of weighted-average common shares outstanding to weighted-average common shares outstanding assuming dilution is as follows:

Average common shares outstanding 2012 2011

Average common shares outstanding 3,269,2523,229,491

Common shares issuable under stock option plans 34,363 6,051

Average common shares outstanding assuming dilution 3,303,6153,235,542

12. Related Party Transactions:

The Company had no related party transactions for the years ended May 31, 2012 and 2011.

13. Employee Stock Purchase Plan:

In March 2004, the Company reserved 295,000 shares of common stock for issuance pursuant to a non-qualified employee stock purchase plan. Participation in the employee stock purchase plan is voluntary for all eligible employees of the Company. Purchase of common shares can be made by employee contributions through payroll deductions. At the end of each calendar quarter, the employee contributions will be applied to the purchase of common shares using a share value equal to the mean between the closing bid and ask prices of the stock on that date. These shares are distributed to the employees at the end of each calendar quarter or upon withdrawal from the plan. During the years ended May 31, 2012 and 2011, 1,477 (\$5.625 to \$10.19 price per share) and 2,326 (\$4.995 to \$5.805 price per share) common shares, respectively, were issued to employees. As of May 31, 2012, 232,739 shares were reserved for further issue.

14. Stock Option Plans:

In 2008, the Company adopted a stock option plan which permits the Company to grant both incentive stock options and non-qualified stock options. The incentive stock options qualify for preferential treatment under the Internal Revenue Code. Under this plan, 140,000 shares of common stock have been reserved for grant to key employees and directors of the Company and 112,250 shares have been granted as of May 31, 2012. Under the plan, the option price may not be less than the fair market value of the stock at the time the options are granted. Options vest immediately and expire ten years from the date of grant.

Using the Black-Scholes option pricing model, the weighted average estimated fair value of each option granted under the plan was \$2.90 during 2012 and \$2.00 during 2011. The pricing model uses the assumptions noted in the following table. Expected volatility is based on the historical volatility of the Company's stock. The risk-free interest rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of the grant. The expected life of options granted is derived from previous history of stock exercises from the grant date and represents the period of time that options granted are expected to be outstanding. The Company uses historical data to estimate option exercise and employee termination assumptions under the valuation model. The Company has never paid dividends on its common stock and does not anticipate doing so in the foreseeable future.

2012	2011
2.26%	2.75%
2.8	2.5
78%	56%
10%	0%
	2.26% 2.8 78%

The following is a summary of stock option activity:

	Shares	WeightedAverage Exercise Price	Intrinsic Value
Outstanding - May 31, 2010	193,750	\$ 5.11	\$ 191,125
Options granted	40,250	\$ 5.48	
Less: options exercised	5,000	\$ 3.25	
Outstanding - May 31, 2011	229,000	\$ 5.21	\$ 173,570
Options granted	40,250	\$ 8.99	
Less: options exercised	105,500	\$ 4.97	
Outstanding - May 31, 2012	163,750	\$ 6.30	\$ 336,604

We calculated intrinsic value for those options that had an exercise price lower than the market price of our common shares as of the balance sheet dates. The aggregate intrinsic value of outstanding options as of the end of each fiscal year is calculated as the difference between the exercise price of the underlying options and the market price of our common shares for the options that were in-the money at that date (138,750 at May 31, 2012 and 142,500 at May 31, 2011.) The Company's closing stock price was \$9.55 and \$5.87 as of May 31, 2012 and 2011. As of May 31, 2012,

there are 27,750 options available for future grants under the 2008 stock option plan. \$524,118 and \$16,250 was received from the exercise of share options during the fiscal years ended May 31, 2012 and 2011, respectively.

The following table summarizes information about stock options outstanding at May 31, 2012:

\$2.00-\$7.00 163,7506.8

Outstanding and Exercisable							
Range of	Number	Weighted Average	Weighted				
Exercise	of	Remaining Years	Average				
Prices	Options	of Contractual Life	Exercise Price				
\$2.00-\$3.00	20,000	5.9	\$2.84				
\$3.01-\$4.00	750	7.2	\$3.51				
\$5.01-\$6.00	71,500	6.1	\$5.59				
\$6.01-\$7.00	46,500	6.7	\$6.24				
\$11.01-\$12.00	25,000	9.9	\$11.29				

\$6.30

The following table summarizes information about stock options outstanding at May 31, 2011:

Outstanding and Exercisable

Range of	Number	Weighted Average	Weighted
Exercise	of	Remaining Years	Average
Prices	Options	of Contractual Life	Exercise Price
\$2.00-\$3.00	30,000	7.2	\$2.84
\$3.01-\$4.00	17,250	7.4	\$3.41
\$5.01-\$6.00	115,250	7.0	\$5.52
\$6.01-\$7.00	66,500	7.2	\$6.21
\$2.00-\$7.00	229,000	7.1	\$5.21

15. Preferred Stock:

The Company has 2,000,000 authorized but unissued shares of preferred stock which may be issued in series. The shares of each series shall have such rights, preferences, and limitations as shall be fixed by the Board of Directors.

16. Treasury Stock:

During the year ended May 31, 2012, the Company repurchased 9,200 shares of its common stock for a total of \$49,767, including brokerage fees, under a share repurchase agreement through open market purchases. Purchase prices ranged from \$5.06 to \$6.00 per share.

During the year ended May 31, 2011, the Company purchased 6,400 shares of its common stock for a total of \$30,418, including brokerage fees, under a share repurchase agreement through open market purchases. Purchase prices ranged from \$4.55 to \$4.75 per share.

17. Retirement Plan:

The Company maintains a retirement plan for essentially all employees pursuant to Section 401(k) of the Internal Revenue Code. The Company matches a percentage of employee voluntary salary deferrals subject to limitations. The Company may also make discretionary contributions as determined annually by the Company's Board of Directors. The amount expensed under the plan was \$63,016 and \$55,003 for the years ended May 31, 2012 and 2011.

18. Fair Value of Financial Instruments:

The carrying amounts of cash and cash equivalents, accounts receivable, accounts payable, accrued liabilities, and short-term borrowings approximate fair value because of the short maturity of these instruments.

The carrying amount of long-term debt approximates fair value because the fixed rates are based on current rates offered to the Company for debt with similar terms and maturities.

19. Cash Flows Information:

2012 2011

Interest paid \$ - \$ 600

Income taxes paid (refunded) \$496,493 \$179,994

20. Legal Proceedings:

There are no legal proceedings except for routine litigation incidental to the business.