

TAYLOR DEVICES INC  
Form 10-Q  
January 12, 2012

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**FORM 10-Q**

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended November 30, 2011

**OR**

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 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  
incorporation or organization)

(I.R.S. Employer  
Identification No.)

90 Taylor Drive, North Tonawanda, New York

14120-0748

(Address of principal executive offices)

(Zip Code)

716-694-0800

(Registrant's telephone number, including area code)

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(Former name, former address and former fiscal year, if changed since last report)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes  No

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<br>accelerated<br>filer <input type="checkbox"/>  | Accelerated filer <input type="checkbox"/>                    |
| Non-accelerated<br>filer <input type="checkbox"/> (Do not<br>check if a<br>smaller<br>reporting<br>company) | Smaller reporting company <input checked="" type="checkbox"/> |

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes  No

As of January 12, 2012, there were outstanding 3,263,948 shares of the registrant's common stock, par value \$.025 per share.

TAYLOR DEVICES, INC.

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## TAYLOR DEVICES, INC. AND SUBSIDIARY

| Condensed Consolidated Balance Sheets              | (Unaudited)       |                 |
|--|-------------------|-----------------|
|  | November 30, 2011 | May 31,<br>2010 |
| Assets   |                   |                 |
| Current assets:                                    |                   |                 |
| Cash and cash equivalents                          | \$ 1,928,455      | \$ 2,193,534    |
| Accounts receivable, net                           | 3,254,360         | 2,136,848       |
| Inventory  | 7,285,556         | 5,352,424       |
| Costs and estimated earnings in excess of billings | 4,671,281         | 4,189,799       |
| Other current assets                               | 1,364,998         | 1,597,830       |
| Total current assets                               | 18,504,650        | 15,470,435      |
| Maintenance and other inventory, net               | 802,921           | 846,177         |
| Property and equipment, net                        | 3,612,236         | 3,413,446       |
| Other assets                                       | 150,915           | 147,970         |
|  | \$ 23,070,722     | \$ 19,878,028   |
| Liabilities and Stockholders' Equity               |                   |                 |
| Current liabilities:                               |                   |                 |
| Current portion of long-term debt                  | \$ 5,485          | \$ 5,485        |
| Accounts payable                                   | 1,686,663         | 1,292,095       |
| Accrued commissions                                | 940,513           | 433,355         |
| Billings in excess of costs and estimated earnings | 1,274,176         | 152,505         |
| Other current liabilities                          | 1,559,703         | 1,329,341       |
| Total current liabilities                          | 5,466,540         | 3,212,781       |
| Long-term liabilities                              | 279,399           | 282,142         |
| Stockholders' Equity:                              |                   |                 |
| Common stock and additional paid-in capital        | 6,977,216         | 6,720,784       |
| Retained earnings                                  | 12,745,881        | 11,924,023      |
|  | 19,723,097        | 18,644,807      |
| Treasury stock - at cost                           | (2,398,314)       | (2,261,702)     |
| Total stockholders' equity                         | 17,324,783        | 16,383,105      |
|  | \$ 23,070,722     | \$ 19,878,028   |

*See notes to condensed consolidated financial statements.*

## TAYLOR DEVICES, INC. AND SUBSIDIARY

|  | (Unaudited)                                |              | (Unaudited)                              |              |
|--|--|--------------|--|--------------|
|  | For the three months<br>ended November 30, |              | For the six months ended<br>November 30, |              |
|  | 2011                                       | 2010         | 2011                                     | 2010         |
| Sales, net                                   | \$ 6,781,754                               | \$ 4,525,002 | \$ 11,354,456                            | \$ 8,801,825 |
| Cost of goods sold                           | 4,935,156                                  | 3,487,175    | 7,973,353                                | 6,623,261    |
| Gross profit                                 | 1,846,598                                  | 1,037,827    | 3,381,103                                | 2,178,564    |
| Selling, general and administrative expenses | 1,232,035                                  | 877,872      | 2,214,322                                | 1,756,808    |
| Operating income                             | 614,563                                    | 159,955      | 1,166,781                                | 421,756      |
| Other income, net                            | 3,178                                      | 32,520       | 39,077                                   | 60,857       |
| Income before provision for income taxes     | 617,741                                    | 192,475      | 1,205,858                                | 482,613      |
| Provision for income taxes                   | 204,000                                    | 69,500       | 384,000                                  | 175,000      |
| Net income                                   | \$ 413,741                                 | \$ 122,975   | \$ 821,858                               | \$ 307,613   |
| Basic and diluted earnings per common share  | \$ 0.13                                    | \$ 0.04      | \$ 0.25                                  | \$ 0.10      |

*See notes to condensed consolidated financial statements.*

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TAYLOR DEVICES, INC. AND SUBSIDIARY

Condensed Consolidated Statements of Cash Flows

(Unaudited)

| For the six months ended   | November 30, |             |
|--|--------------|-------------|
|  | 2011         | 2010        |
| Operating activities:  |              |             |
| Net income   | \$ 821,858   | \$ 307,613  |
| Adjustments to reconcile net income to net cash flows from operating activities: |              |             |
| Depreciation and amortization  | 262,707      | 233,854     |
| Stock options issued for services  | 26,502       | 30,463      |
| Changes in other assets and liabilities:   |              |             |
| Accounts receivable  | (1,117,512)  | 3,498,183   |
| Inventory  | (1,889,876)  | 188,342     |
| Costs and estimated earnings in excess of billings                               | (481,482)    | (1,256,341) |
| Other current assets   | 232,832      | (5,693)     |
| Accounts payables  | 394,568      | (131,628)   |
| Accrued commissions  | 507,158      | (126,401)   |
| Billings in excess of costs and estimated earnings                               | 1,121,671    | (27,526)    |
| Other current liabilities  | 230,362      | (597,202)   |
| Net operating activities   | 108,788      | 2,113,664   |
| Investing activities:  |              |             |
| Acquisition of property and equipment  | (461,497)    | (132,096)   |
| Other investing activities   | (2,945)      | (2,965)     |
| Net investing activities   | (464,442)    | (135,061)   |
| Financing activities:  |              |             |
| Principal repayments on long-term debt   | (2,743)      | (2,742)     |
| Proceeds from issuance of common stock, net                                      | 143,085      | 7,185       |
| Acquisition of treasury stock  | (49,767)     | (8,040)     |
| Net financing activities   | 90,575       | (3,597)     |



|   |              |              |
|---|--------------|--------------|
| Net change in cash and cash equivalents | (265,079)    | 1,975,006    |
| Cash and cash equivalents - beginning   | 2,193,534    | 197,587      |
| Cash and cash equivalents - ending      | \$ 1,928,455 | \$ 2,172,593 |

*See notes to condensed consolidated financial statements.*

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TAYLOR DEVICES, INC.

#### Notes to Condensed Consolidated Financial Statements

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information and with the instructions to Form 10-Q. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements. In the opinion of the Company, the accompanying unaudited condensed consolidated financial statements contain all adjustments (consisting of only normal recurring accruals) necessary to present fairly the financial position as of November 30, 2011 and May 31, 2011, the results of operations for the three and six months ended November 30, 2011 and November 30, 2010, and cash flows for the three and six months ended November 30, 2011 and November 30, 2010. These financial statements should be read in conjunction with the audited financial statements and notes thereto contained in the Company's Annual Report to Shareholders for the year ended May 31, 2011. There have been no updates or changes to our audited financial statements for the year ended May 31, 2011.

<sup>2</sup> The Company has evaluated events and transactions for potential recognition or disclosure in the financial statements through the date the financial statements were issued.

<sup>3</sup> There is no provision nor shall there be any provisions for profit sharing, dividends, or any other benefits of any nature at any time for this fiscal year.

For the six month periods ended November 30, 2011 and November 30, 2010, the net income was divided by 3,237,093 and 3,230,965, respectively, which is net of the Treasury shares, to calculate the net income per share.

<sup>4</sup> For the three month periods ended November 30, 2011 and November 30, 2010, the net income was divided by 3,233,056 and 3,230,965, respectively, which is net of the Treasury shares, to calculate the net income per share.

<sup>5</sup> The results of operations for the three and six month periods ended August 31, 2011 are not necessarily indicative of the results to be expected for the full year

<sup>6</sup> Recently issued Financial Accounting Standards Board Accounting Standards Codification guidance has either been implemented or is not significant to the Company

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## **Item 2. 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 2, "Management's Discussion and Analysis of Financial Condition and Results of Operations," and elsewhere in this 10-Q 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," and "assume" 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, uncertainty regarding how long the worldwide economic recession will continue and whether the recession will deepen; reductions in capital budgets by our customers and potential customers; changing product demand and industry capacity; increased competition and pricing pressures; advances in technology that can reduce the demand for the Company's products; and other factors, many or all of which are 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.

### **Results of Operations**

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

Summary comparison of the six months ended November 30,  
2011 and 2010

Increase /

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|  | (Decrease)   |
|--|--------------|
| Sales, net                                   | \$ 2,553,000 |
| Cost of goods sold                           | \$ 1,350,000 |
| Selling, general and administrative expenses | \$ 458,000   |
| Income before provision for income taxes     | \$ 723,000   |
| Provision for income taxes                   | \$ 209,000   |
| Net income                                   | \$ 514,000   |

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.

Adjustments to cost estimates are made periodically and any losses expected to be incurred on contracts in progress are charged to operations in the period such losses are determined. However, any profits expected on contracts in progress are recognized over the life of the contract.

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.

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**For the six months ended November 30, 2011** (All figures discussed are for the six months ended November 30, 2011 as compared to the six months ended November 30, 2010.)

|                                     | Six months ended | November 30  | Change                |                |
|-------------------------------------|------------------|--------------|-----------------------|----------------|
|                                     | 2011             | 2010         | Increase / (Decrease) | Percent Change |
| Net Revenue                         | \$ 11,354,000    | \$ 8,802,000 | \$ 2,552,000          | 29%            |
| Cost of sales                       | 7,973,000        | 6,623,000    | 1,350,000             | 20%            |
| Gross profit                        | \$ 3,381,000     | \$ 2,179,000 | \$ 1,202,000          | 55%            |
| ... as a percentage of net revenues | 30%              | 25%          |                       |                |

The Company's consolidated results of operations showed a 29% increase in net revenues and an increase in net income of 167%. Revenues recorded in the current period for long-term construction projects ("Project(s)") were 64%

higher than the level recorded in the prior year. Revenues recorded in the current period for other-than long-term construction projects (non-projects) were lower by 16% from the level recorded in the prior year. The gross profit as a percentage of net revenues for the current and prior year periods was 30% and 25%. Similar to the same period last year, we have several Projects in process during the current period that are sold directly to representatives in two different Asian countries net of their normal commissions. These Projects tend to have lower gross margins because the selling price is reduced to compensate the representative for the lack of commission. While we have more of these Projects in the current period than we did last year, the aggregate gross margin recorded, as a percentage of the sales, on these Projects is eight percentage points higher in the current period compared with last year. We had 52 Projects in process during the current period compared with 23 during the same period last year.

Sales of the Company's products are made to three general groups of customers: industrial, construction and aerospace / defense. As the construction market improves around the world, we are experiencing a greater increase in demand from our customers for products to provide protection to buildings and bridges from wind and seismic events. A breakdown of sales to the three general groups of customers is as follows:

|                     | Six months<br>ended<br>November<br>30<br>2011 2010 |     |
|---------------------|--|-----|
| Industrial          | 8%   | 9%  |
| Construction        | 64%  | 58% |
| Aerospace / Defense | 28%  | 33% |

At November 30, 2010, we had 100 open sales orders in our backlog with a total sales value of \$13 million. At November 30, 2011, we have 8% more open sales orders in our backlog (108 orders) and the total sales value is \$25.5 million or almost double the prior year value.

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 six month periods ended November 30, 2011 and 2010 is as follows:

Six months  
ended  
November  
30  
2011 2010  
USA 41% 42%  
Asia 50% 35%  
Other 9% 23%

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Selling, General and Administrative Expenses

|                                     | Six months ended<br>2011 | November 30<br>2010 | Change<br>Increase / (Decrease) | Percent Change |
|-------------------------------------|--------------------------|---------------------|---------------------------------|----------------|
| Outside Commissions                 | \$ 456,000               | \$ 284,000          | \$ 172,000                      | 61%            |
| Other SG&A                          | 1,758,000                | 1,473,000           | 285,000                         | 19%            |
| Total SG&A                          | \$ 2,214,000             | \$ 1,757,000        | \$ 457,000                      | 26%            |
| ... as a percentage of net revenues | 19%                      | 20%                 |                                 |                |

Selling, general and administrative expenses increased by 26% from the prior year. Outside commission expense increased by 61% from last year's level. This fluctuation was primarily due to a.) the significant increase in the level of sales from last year to this, and b.) the lower value of Projects sold directly to two Asian representatives, net of commission, as a percentage of total Project sales. Other selling, general and administrative expenses increased 19% from last year to this. This increase is primarily due to an increase in estimated 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 \$1,167,000 for the six months ended November 30, 2011, up 177% from the \$422,000 in the same period of the prior year.

Comparison of the three months ended November 30, 2011 and 2010

|  | Increase /<br>(Decrease) |
|--|--------------------------|
| Sales, net                                   | \$ 2,257,000             |
| Cost of goods sold                           | \$ 1,448,000             |
| Selling, general and administrative expenses | \$ 354,000               |
| Income before provision for income taxes     | \$ 425,000               |
| Provision for income taxes                   | \$ 135,000               |
| Net income                                   | \$ 291,000               |

**For the three months ended November 30, 2011** (All figures discussed are for the three months ended November 30, 2011 as compared to the three months ended November 30, 2010.)

|                                     | Three months ended November 30 |              | Change                |                |
|-------------------------------------|--------------------------------|--------------|-----------------------|----------------|
|                                     | 2011                           | 2010         | Increase / (Decrease) | Percent Change |
| Net Revenue                         | \$ 6,782,000                   | \$ 4,525,000 | \$ 2,257,000          | 50%            |
| Cost of sales                       | 4,935,000                      | 3,487,000    | 1,448,000             | 42%            |
| Gross profit                        | \$ 1,847,000                   | \$ 1,038,000 | \$ 809,000            | 78%            |
| ... as a percentage of net revenues | 27%                            | 23%          |                       |                |

The Company's consolidated results of operations showed a 50% increase in net revenues and an increase in net income of 236%. Revenues recorded in the current period for long-term construction projects ("Project(s)") were 81% higher than the level recorded in the prior year. Revenues recorded in the current period for other-than long-term construction projects (non-projects) were 1% higher than the level recorded in the prior year. The gross profit as a percentage of net revenues for the current and prior year periods was 27% and 23%. Similar to the same period last year, we have several Projects in process during the current period that are sold directly to representatives in two different Asian countries net of their normal commissions. These Projects tend to have lower gross margins because the selling price is reduced to compensate the representative for the lack of commission. While we have more of these Projects in the current period than we did last year,

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the aggregate gross margin recorded, as a percentage of the sales, on these Projects is 11 percentage points higher in the current period compared with last year. We had 44 Projects in process during the current period compared with 17 during the same period last year.

Sales of the Company's products are made to three general groups of customers: industrial, construction and aerospace / defense. As the construction market improves around the world, we are experiencing a greater increase in demand from our customers for products to provide protection to buildings and bridges from wind and seismic events. A breakdown of sales to the three general groups of customers is as follows:

|                     | Three months ended November 30 |      |
|---------------------|--------------------------------|------|
|                     | 2011                           | 2010 |
| Industrial          | 6%                             | 11%  |
| Construction        | 71%                            | 66%  |
| Aerospace / Defense | 23%                            | 23%  |

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Net revenue by geographic region, as a percentage of total net revenue for three month periods ended November 30, 2011 and 2010 is as follows:

|  |         |
|--|---------|
| Three<br>months<br>ended<br>November<br>30<br>2011 | 2010    |
| USA  | 36% 35% |
| Asia   | 57% 34% |
| Other  | 7% 31%  |

### Selling, General and Administrative Expenses

|                                     | Three months ended November |            | Change                |                |
|-------------------------------------|-----------------------------|------------|-----------------------|----------------|
|                                     | 30                          |            | 30                    |                |
|                                     | 2011                        | 2010       | Increase / (Decrease) | Percent Change |
| Outside Commissions                 | \$ 326,000                  | \$ 179,000 | \$ 147,000            | 82%            |
| Other SG&A                          | 906,000                     | 699,000    | 207,000               | 30%            |
| Total SG&A                          | \$ 1,232,000                | \$ 878,000 | \$ 354,000            | 40%            |
| ... as a percentage of net revenues | 18%                         | 19%        |                       |                |

Selling, general and administrative expenses increased by 40% from the prior year. Outside commission expense increased by 82% from last year's level. This fluctuation was primarily due to the significant increase in commissionable sales. Other selling, general and administrative expenses increased 30% from last year to this. This increase is primarily due to an increase in estimated incentive compensation expense in the current period related to the higher level of operating results.

The above factors resulted in operating income of \$615,000 for the three months ended November 30, 2011, up 284% from the \$160,000 in the same period of the prior year.

### Stock Options

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

The Company expenses stock options using the fair value recognition provisions of the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC). The Company recognized \$27,000 and \$30,000 of compensation cost for the six month periods ended November 30, 2011 and November 30, 2010.

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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. Expected volatility assumptions used in the model were based on volatility of the Company's stock price for the thirty month period ending on the date of grant. The risk-free interest rate is derived from the U.S. treasury yield. The Company used a weighted average expected term. The following assumptions were used in the Black-Scholes model in estimating the fair market value of the Company's stock option grants:

|                                  |           |           |
|----------------------------------|-----------|-----------|
|                                  | 2011      | 2010      |
| Risk-free interest rate:         | 1.875%    | 2.75      |
| Expected life of the options:    | 2.7 years | 2.5 years |
| Expected share price volatility: | 49.42%    | 60.27     |
| Expected dividends:              | zero      | zero      |

These assumptions resulted in:

|   |        |        |
|---|--------|--------|
| Estimated fair-market value per stock option: | \$1.74 | \$2.00 |
|---|--------|--------|

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 six month period ended November 30, 2011 is presented below:

|   | Number of<br>Options | Weighted-<br>Average<br>Exercise Price |
|---|----------------------|--|
| Options outstanding and exercisable at May 31, 2011:      | 229,000              | \$5.21                                 |
| Options granted:  | 15,250               | \$5.23                                 |
| Options exercised:  | 51,500               | \$4.36                                 |
| Options outstanding and exercisable at November 30, 2011: | 192,750              | \$5.44                                 |
| Closing value per share on NASDAQ at November 30, 2011:   |                      | \$6.99                                 |

#### Capital Resources, Line of Credit and Long-Term Debt



The Company's primary liquidity is dependent upon the working capital needs. These are mainly 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 six months ended November 30, 2011 were \$461,000 compared to \$132,000 in the same period of the prior year. As of November 30, 2011, the Company has commitments for capital expenditures of \$303,000 during the next twelve months.

Subsequent to November 30, 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 Taylor Devices' existing facilities on Tonawanda Island. In addition, the Company has had its purchase offer accepted for vacant lots adjacent to the new facilities and expects to close on that purchase very soon. The combined real estate of the new parcel totals 9+ acres.

The additional manufacturing space is needed to address severe 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 newly purchased buildings is 46,000 square feet, which will more than double the Company's current manufacturing space.

The three buildings require renovation and modification to house the production machinery that will be relocated from the Company's Tonawanda Island site, along with the addition of large overhead cranes 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.

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Although the total purchase price was low, the renovations to the buildings are extensive, with a total project budget (including the initial purchase cost) of \$2.5 million. The Company intends to have the first of the three buildings in service by summer 2012, with the remaining two buildings 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 has a \$6,000,000 bank demand line of credit, 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, 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, was subject to renewal annually, and is not subject to an express requirement on the bank's part to lend. There was no balance outstanding as of November 30,

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2011 or as of May 31, 2011. The outstanding balance on the line of credit fluctuates as the Company's various long-term projects progress. The Company is in compliance with restrictive covenants under the line of credit. In these covenants, the Company agrees to maintain the following minimum levels of the stated item:

| Covenant                            | Minimum per Covenant | Current Actual | When Measured   |
|-------------------------------------|----------------------|----------------|-----------------|
| Minimum level of working capital    | \$3,000,000          | \$13,038,000   | Quarterly       |
| Minimum debt service coverage ratio | 1.5:1                | n/a            | Fiscal Year-end |

All of the \$6,000,000 unused portion of our line of credit is available without violating any of our debt covenants.

Principal maturities of long-term debt for the remainder of the current fiscal year and the subsequent years are as follows: 2012 - \$2,000; 2013 - \$4,000.

Inventory and Maintenance Inventory

|                                 | November 30, 2011 | May 31, 2011      | Increase /(Decrease) |
|---------------------------------|-------------------|-------------------|----------------------|
| Raw materials                   | \$ 619,000        | \$ 666,000        | \$ (47,000) -7%      |
| Work in process                 | 5,906,000         | 4,083,000         | 1,823,000 45%        |
| Finished goods                  | 761,000           | 603,000           | 158,000 26%          |
| Inventory                       | 7,286,000 90%     | 5,352,000 86%     | 1,934,000 36%        |
| Maintenance and other inventory | 803,000 10%       | 846,000 14%       | (43,000) -5%         |
| Total                           | \$ 8,089,000 100% | \$ 6,198,000 100% | \$ 1,891,000 31%     |

|                    |     |     |
|--------------------|-----|-----|
| Inventory turnover | 2.2 | 2.3 |
|--------------------|-----|-----|

*NOTE: Inventory turnover is annualized for the six month period ended November 30, 2011.*

Inventory, at \$7,286,000 as of November 30, 2011, is \$1,934,000 or 36% higher than the prior year-end level of \$5,352,000. Approximately 81% of the current inventory is work in process, 10% is finished goods, and 9% is raw materials.

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 technological 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. The maintenance inventory decreased 5% since May 31, 2011. Management of the Company has recorded an allowance for potential inventory obsolescence. The

provision for potential inventory obsolescence was \$90,000 for each of the six month periods ended November 30, 2011 and November 30, 2010. The Company continues to rework slow-moving inventory, where applicable, to convert it to product to be used on customer orders.

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

|   | November 30, 2011 | May 31, 2011    | Increase /(Decrease) |      |
|---|-------------------|-----------------|----------------------|------|
| Accounts receivable   | \$<br>3,254,000   | \$<br>2,137,000 | 1,117,000            | 52%  |
| CIEB  | 4,671,000         | 4,190,000       | 481,000              | 11%  |
| Less: BIEC  | 1,274,000         | 153,000         | 1,121,000            | 733% |
| Net   | \$<br>6,651,000   | \$<br>6,174,000 | \$<br>477,000        | 8%   |
| Number of an average day's sales outstanding in accounts receivable | 43                | 27              |                      |      |

The Company combines the totals of accounts receivable, the current asset CIEB, and the current 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 \$3,254,000 as of November 30, 2011 includes approximately \$238,000 of amounts retained by customers on Projects. It also includes \$42,000 of an allowance for doubtful accounts ("Allowance"). The accounts receivable balance as of May 31, 2011 of \$2,137,000 included an Allowance of \$42,000. The number of an average day's sales outstanding in accounts receivable ("DSO") increased from 27 days at May 31, 2011 to 43 at November 30, 2011. 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 first quarter of the current year is only slightly less than in the fourth quarter of the prior year. The level of accounts receivable at the end of the current fiscal quarter is 52% more 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 Company expects to collect the net accounts receivable balance, including the retainage, during the next twelve months.

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 \$4,671,000 balance in this account at November 30, 2011 is 11% more than the prior year-end. The Company expects to bill the entire amount

during the next twelve months. 35% of the CIEB balance as of the end of the last fiscal quarter, August 31, 2011, was billed to those customers in the current fiscal quarter ended November 30, 2011. The remainder will be billed as the Projects progress, in accordance with the terms specified in the various contracts.

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

|                                | November 30, 2011 | May 31, 2011 |
|--------------------------------|-------------------|--------------|
| Costs                          | \$ 7,176,000      | \$ 5,818,000 |
| Estimated Earnings             | 1,887,000         | 1,388,000    |
| Less: Billings to customers    | 4,392,000         | 3,016,000    |
| CIEB                           | \$ 4,671,000      | \$ 4,190,000 |
| Number of Projects in progress | 23                | 25           |

As noted above, BIEC represents billings to customers in excess of revenues recognized. The \$1,274,000 balance in this account at November 30, 2011 is up from the \$153,000 balance at the end of the prior year. This significant increase is the result of a single sales order in which the Company received 67% of the order value upon receipt of the order. 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.

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

|                                | November 30, 2011 | May 31, 2011 |
|--------------------------------|-------------------|--------------|
| Billings to customers          | \$ 1,918,000      | \$ 2,592,000 |
| Less: Costs                    | 477,000           | 1,645,000    |
| Less: Estimated Earnings       | 167,000           | 794,000      |
| BIEC                           | \$ 1,274,000      | \$ 153,000   |
| Number of Projects in progress | 7                 | 3            |

Summary of factors affecting the balances in CIEB and BIEC:

|   | November<br>30, 2011 | May 31, 2011 |
|---|----------------------|--------------|
| Number of Projects in progress                    | 30                   | 28           |
| Aggregate percent complete                        | 46%                  | 67%          |
| Average total sales value of Projects in progress | \$701,000            | \$510,000    |
| Percentage of total value invoiced to customer    | 30%                  | 39%          |

The Company's backlog of sales orders at November 30, 2011 is \$25.5 million, up from the \$15 million it was at the end of the prior year. \$11.3 million of the current backlog is on Projects already in progress.

### **Other Balance Sheet Items**

Accounts payable, at \$1,687,000 as of November 30, 2011, is 31% more than the prior year-end. There is no specific reason for this fluctuation other than the normal payment cycle of vendor invoices. 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 November 30, 2011 are \$941,000, up 117% from the \$433,000 accrued at the prior year-end. The Company expects the current accrued amount to be paid during the next twelve months. Other current liabilities increased 17% from the prior year-end, to \$1,560,000 primarily due to taxes accrued in the current period. Payments on these liabilities will take place as scheduled within the next twelve months.

Management believes the Company's cash flows from operations and borrowing capacity under the bank line of credit is sufficient to fund ongoing operations, capital improvements and share repurchases for the next twelve months.

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

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

### **Item 4. 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 August 31, 2011 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 we file or submit 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 we file or submit 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) 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 August 31, 2011 that have materially affected, or are reasonably likely to materially affect, the Company's control over financial reporting.

Part II -  
Other  
Information

ITEM Legal  
1 Proceedings

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

ITEM  
1A Risk Factors

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

ITEM  
2 Unregistered Sales of Equity Securities and Use of Proceeds

- (a) The Company sold no equity securities during the fiscal quarter ended November 30, 2011 that were not registered under the Securities Act
- (b) Use of proceeds following effectiveness of initial registration statement:  
Not Applicable
- (c) Repurchases of Equity Securities – Quarter Ended November 30, 2011

| Period  | (a) Total<br>Number of<br>Shares<br>Purchased | (b) Average<br>Price Paid Per<br>Share | ( c ) Total Number of<br>Shares Purchased as Part of<br>Publicly Announced Plans<br>or Programs | (d) Maximum Number (or<br>Approximate Dollar Value) of<br>Shares that May Yet Be Purchased<br>Under the Plans or Programs |
|---|---|--|---|---|
| September<br>1, 2011 -<br>September<br>30, 2011 | -   | -                                      | -   |   |
| October 1,<br>2011 -<br>October 31,<br>2011     | -   | -                                      | -   |   |
| November<br>1, 2011 -                           |   |  |   |   |

|                   |   |   |              |
|-------------------|---|---|--------------|
| November 30, 2011 | - | - | (1)          |
| Total             | - | - | \$419,815.00 |

(1) On November 11, 2011, the Board of Directors of the Registrant voted unanimously to continue the share repurchase agreement with Merrill Lynch, Pierce, Fenner & Smith Incorporated under which the Company repurchases shares of its common stock. Of the \$500,000 of Registrant's cash on hand authorized by the Board last year to repurchase shares of its outstanding common stock, \$419,815 remains available for open-market purchases. To date, a total of 15,600 shares have been purchased at an average price per share of \$5.14

Under the terms of the Company's credit arrangements with its primary lender, the Company is required to maintain net working capital of at least \$3,000,000, as such term is defined in the credit documents. On November 30, 2011, under such definition the Company's net working capital was significantly in excess of such limit. Additional information regarding the Company's line of credit and restrictive covenants appears under the caption "Capital Resources, Lines of Credit and Long-Term Debt" in the Management's Discussion and Analysis of Financial Condition and Results of Operations

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ITEM 3 Defaults Upon Senior Securities

None

ITEM 4 and 5 (Removed and Reserved)

ITEM 5 Other Information

(a) Information required to be disclosed in a Report on Form 8-K, but not reported

None

(b) Material changes to the procedures by which Security

Holders may  
recommend  
nominees to  
the  
Registrant's  
Board of  
Directors

None

ITEM 6 Exhibits

News from  
Taylor  
Devices, Inc.

20 Shareholder  
Letter,  
Winter  
2011-2012  
Rule

13a-14(a)

31(i) Certification  
of Chief  
Executive  
Officer  
Rule

13a-14(a)

31(ii) Certification  
of Chief  
Financial  
Officer

Section 1350  
Certification

32(i) of Chief  
Executive  
Officer

Section 1350  
Certification

32(ii) of Chief  
Financial  
Officer

XBRL  
Instance  
Document30,

101.INS\* 2011,  
formatted in  
XBRL, as  
follows:

101.SCH\* XBRL  
Taxonomy  
Extension



101.CAL\* Schema  
Document  
XBRL  
Taxonomy  
Extension  
Calculation  
Linkbase  
Document  
XBRL  
Taxonomy  
101.DEF\* Extension  
Definition  
Linkbase  
Document  
XBRL  
Taxonomy  
101.LAB\* Extension  
Label  
Linkbase  
Document  
XBRL  
Taxonomy  
101.PRE\* Extension  
Presentation  
Linkbase  
Document

\*Pursuant to Rule 406T of Regulation S-T, the Interactive Data Files on Exhibit 101 hereto are deemed not filed or part of a registration statement or prospectus for purposes of Section 11 or 12 of the Securities Act of 1933, as amended, are deemed not filed for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, and otherwise are not subject to liability under those sections

Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders

Taylor Devices, Inc.

We have reviewed the accompanying condensed consolidated balance sheet of Taylor Devices, Inc. and Subsidiary as of November 30, 2011, the related condensed consolidated statements of income for the three and six months ended November 30, 2011 and November 30, 2010 and cash flows for the three and six months ended November 30, 2011 and November 30, 2010. These interim financial statements are the responsibility of the Company's management.

We conducted our reviews in accordance with standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with standards of the Public Company Accounting Oversight Board, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim condensed consolidated financial statements referred to above for them to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheet as of May 31, 2011, and the related consolidated statements of income, changes in stockholders' equity, and cash flows for the year then ended (not presented herein); and in our report dated August 5, 2011, we expressed an unqualified opinion on those financial statements. In our opinion, the information set forth in the accompanying condensed consolidated balance sheet as of May 31, 2011 is fairly stated, in all material respects, in relation to the balance sheet from which it has been derived.

Lumsden & McCormick, LLP

Buffalo, New York

January 12, 2012

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TAYLOR DEVICES, INC.

Signatures

Pursuant to the requirements 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)

Date: January 12, 2012 /s/Douglas P. Taylor

Douglas P. Taylor

President

Chairman of the Board of Directors

(Principal Executive Officer)

Date: January 12, 2012 /s/Mark V. McDonough

Mark V. McDonough

Chief Financial Officer

