TAYLOR DEVICES INC
Form 10-Q
January 12, 2018
0000096536 False --05-31 2018 Q2 No No Yes Smaller Reporting Company 0000096536 2017-06-01 2017-11-30 0000096536 2018-01-09 0000096536 2017-11-30 0000096536 2017-05-31 0000096536 2017-09-01 2017-11-30 0000096536 2016-09-01 2016-11-30 0000096536 2016-06-01 2016-11-30 0000096536 2016-05-31 0000096536 2016-11-30 iso4217:USD xbrli:shares iso4217:USD xbrli:shares

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

## FORM 10-Q

(Mark One)

## ${ }_{b}$ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES ${ }^{\mathrm{p}}$ EXCHANGE ACT OF 1934

For the quarterly period ended November 30, 2017
OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES ${ }^{\circ}$ EXCHANGE ACT OF 1934
For the transition period from $\qquad$ to $\qquad$
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)
(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 p No o

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
( $\$ 232.405$ of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes p No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth 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]
Emerging growth company [ ]

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).
Yes o No p

As of January 7, 2018, there were outstanding 3,455,762 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

Assets
Current assets:
Cash and cash equivalents
Accounts receivable, net
Inventory
Costs and estimated earnings in excess of billings
Other current assets
Total current assets
Maintenance and other inventory, net
Property and equipment, net
Other assets
Deferred income taxes
Total assets
Liabilities and Stockholders' Equity
Current liabilities:
Accounts payable
Accrued commissions
Billings in excess of costs and estimated earnings
Other current liabilities
Total current liabilities

| $\$ 1,713,326$ | $\$ 3,324,934$ |
| :--- | :--- |
| $1,030,530$ | $1,022,326$ |
| $3,508,985$ | $2,545,773$ |
| $11,790,428$ | $11,488,610$ |
| $7,519,111$ | $6,868,393$ |
| 308,959 | 427,478 |
| $25,871,339$ | $25,677,514$ |

842,153 878,779
10,224,380 9,994,716
183,312 180,579
429,115 429,115
\$ 37,550,299 \$ 37,160,703

| $\$ 1,340,926$ | $\$ 1,329,321$ |
| :---: | :---: |
| $1,105,414$ | 846,941 |
| 793,072 | $1,295,989$ |
| 919,483 | 832,060 |
| $4,158,895$ | $4,304,311$ |

Stockholders' Equity:
Common stock and additional paid-in capital
9,351,159
9,170,041
Retained earnings
26,869,604
26,515,710
Stockholders' equity before treasury stock
Treasury stock - at cost
Total stockholders' equity
Total liabilities and stockholders' equity
36,220,763
35,685,751
(2,829,359) (2,829,359)
33,391,404 32,856,392
\$ 37,550,299 \$ 37,160,703

See notes to condensed consolidated financial statements.
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TAYLOR DEVICES, INC. AND SUBSIDIARY

| Condensed Consolidated Statements of Income | (Unaudited) <br> For the three months ended November 30, 2017 2016 |  | (Unaudited) <br> For the six months ended November 30, 20172016 |  |
| :---: | :---: | :---: | :---: | :---: |
| Sales, net | \$4,811,774 | \$7,807,465 | \$11,379,494 | \$13,563,178 |
| Cost of goods sold | 3,550,083 | 5,061,495 | 8,500,151 | 9,369,084 |
| Gross profit | 1,261,691 | 2,745,970 | 2,879,343 | 4,194,094 |
| Selling, general and administrative expenses | 1,226,607 | 1,373,726 | 2,434,175 | 2,555,700 |
| Operating income | 35,084 | 1,372,244 | 445,168 | 1,638,394 |
| Other income, net | 7,063 | 26,036 | 10,726 | 35,720 |
| Income before provision for income taxes | 42,147 | 1,398,280 | 455,894 | 1,674,114 |
| Provision for income taxes (benefit) | (10,000 | 460,000 | 102,000 | 526,000 |
| Net income | \$52,147 | \$938,280 | \$353,894 | \$ 1,148,114 |
| Basic and diluted earnings per common share | \$0.02 | \$0.27 | \$0.10 | \$0.34 |

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 | 2017 | 2016 |
| Operating activities: |  |  |
| Net income | \$353,894 | \$ 1,148,114 |
| Adjustments to reconcile net income to net cash flows from operating activities: |  |  |
| Depreciation | 507,179 | 453,823 |
| Stock options issued for services | 56,497 | 78,789 |
| Changes in other assets and liabilities: |  |  |
| Accounts receivable | (963,212 ) | 208,765 |
| Inventory | (265,192 ) | (884,013 |
| Costs and estimated earnings in excess of billings | (650,718 ) | (923,853 |
| Other current assets | 118,519 | 164,341 |
| Accounts payable | 11,605 | 274,686 |
| Accrued commissions | 258,473 | 214,972 |
| Billings in excess of costs and estimated earnings | (502,917 ) | (625,204 ) |
| Other current liabilities | 87,423 | (1,077,518) |
| Net operating activities | (988,449 ) | (967,098 ) |
| Investing activities: |  |  |
| Acquisition of property and equipment | (736,843 ) | (1,237,072) |
| Other investing activities | (10,937 ) | (17,024 |
| Net investing activities | (747,780 ) | (1,254,096) |
| Financing activities: |  |  |
| Proceeds from issuance of common stock, net | 124,621 | 150,940 |
| Net change in cash and cash equivalents | (1,611,608) | (2,070,254) |
| Cash and cash equivalents - beginning | 3,324,934 | 6,086,080 |
| Cash and cash equivalents - ending | \$1,713,326 | \$4,015,826 |

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, 2017 and May 31, 2017, the results of operations for the three and six months ended November 30, 2017 and 2016, and cash flows for the six months ended November 30, 2017 and 2016. 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, 2017.
2. The Company has evaluated events and transactions for potential recognition or disclosure in the financial
statements through the date the financial statements were issued.
3. There is no provision nor shall there be any provisions for profit sharing, dividends, or any other benefits of any ${ }^{3}$ nature at any time for this fiscal year.

For the six month periods ended November 30, 2017 and 2016, the net income was divided by $3,447,383$ and $3,418,508$ respectively, which is net of the Treasury shares, to calculate the net income per share. For the three
4. month periods ended November 30, 2017 and 2016, the net income was divided by $3,445,429$ and $3,415,683$ respectively, which is net of the Treasury shares, to calculate the net income per share.
5. The results of operations for the three and six month periods ended November 30, 2017 are not necessarily indicative of the results to be expected for the full year.
6. In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2014-09, Revenue from Contracts with Customers. ASU 2014-09 is a comprehensive new revenue recognition model that requires a company to recognize revenue to depict the transfer of goods or services to a customer at an amount that reflects the consideration it expects to receive in exchange for those goods or services. ASU 2014-09 also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments and assets recognized from costs incurred to obtain or fulfill a contract. ASU 2014-09, as amended, is effective for annual reporting periods, and interim periods within that period, beginning after December 15, 2017 (fiscal year 2019 for the Company). Companies may use either a full

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retrospective or a modified retrospective approach to adopt ASU 2014-09. The Company has not completely determined the potential effects of the adoption of ASU 2014-09 on its Consolidated Financial Statements, however it will likely require the Company to slow the recognition of revenue for some contracts currently accounted for under the percentage-of-completion method. Other recently issued Accounting Standards Codification (ASC) guidance has either been implemented or are not significant to the Company
7. Inventory:

Raw materials
Work-in-process
Finished goods
Gross inventory
November 30, 2017 May 31, 2017
\$890,587 \$709,174
$10,681,902 \quad 10,071,179$

Less allowance for obsolescence
317,939
808,257

100,000
11,890,428
$11,588,610$

Net inventory
\$ 11,790,428
100,000
Net inventory \$ 11,490,428 \$ 11,488,610
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8. On December 22, 2017, the President of the United States of America signed tax reform legislation (the 2017 Act), which includes a broad range of tax reform proposals affecting businesses, including corporate tax rates, business deductions, and international tax provisions. Among the changes, the 2017 Act reduces the corporate rate from $34 \%$ to $21 \%$ for periods beginning after December 31, 2017. Because of the rate change, the Company expects to recognize incremental deferred tax expense during the quarter ending February 28, 2018.
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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 and its Exhibits 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, 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; the kind, frequency and intensity of natural disasters that affect 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, 2017 and 2016

|  | Increase / <br> (Decrease) |
| :--- | :--- |
| Sales, net | $\$(2,184,000)$ |
| Cost of goods sold | $\$(869,000)$ |
| Selling, general and administrative expenses | $\$(122,000)$ |
| Income before provision for income taxes | $\$(1,218,000)$ |
| Provision for income taxes | $\$(424,000)$ |
| Net income | $\$(794,000)$ |

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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, 2017 (All figures discussed are for the six months ended November 30, 2017 as compared to the six months ended November 30, 2016).

|  | Six months ended November |  |  |  |  |  | Change |  |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
|  | 30 |  | 2016 | Amount |  |  |  |  | Percent

The Company's consolidated results of operations showed a $16 \%$ decrease in net revenues and a decrease in net income of $69 \%$. Revenues recorded in the current period for long-term construction projects ("Project(s)") were $22 \%$ less than the level recorded in the prior year. We had 34 Projects in process during the current period compared with 42 during the same period last year. Revenues recorded in the current period for other-than long-term construction projects (non-projects) were $5 \%$ less than the level recorded in the prior year. Total sales within the U.S. decreased $19 \%$ from the same period last year. Total sales to Asia increased $11 \%$ from the same period of the prior year. Sales decreases recorded over the same period last year to customers involved in construction of buildings and bridges ( $30 \%$ ), were offset slightly by increases in sales to industrial customers ( $31 \%$ ) and to customers in aerospace / defense ( $2 \%$ ). The significant reduction in sales to construction customers was the result of several factors including 1.) scheduling delays at customer construction sites, 2.) delays in receiving custom components from vendors, 3.) quality issues from a subcontractor, and 4.) testing bottlenecks caused by delays in getting a new test machine operating. Most of these issues are resolved and management is optimistic that the sales volume will improve in the subsequent quarters. Please refer to the charts, below, which show the breakdown of sales. The gross profit as a percentage of net revenue of $25 \%$ in the current period is lower than the $31 \%$ recorded in the same period of the prior year. The reduction in gross profit as a percentage of revenue is primarily due to 1 .) a lower total volume of product sales in the current period to cover non-variable manufacturing costs, and 2.) several projects in the current period that were very competitively bid.

Sales of the Company's products are made to three general groups of customers: industrial, construction and aerospace / defense. A breakdown of sales to the three general groups of customers is as follows:

|  | Six months <br> ended <br> November |  |
| :--- | :--- | :--- |
|  | 30 |  |
|  | 2017 | 2016 |
| Industrial | $9 \%$ | 5 |
| Construction | $50 \%$ | $61 \%$ |
| Aerospace / Defense | $41 \%$ | $34 \%$ |

At November 30, 2016, the Company had 97 open sales orders in our backlog with a total sales value of $\$ 20.6$ million. At November 30, 2017, the Company has $43 \%$ more open sales orders in our backlog (139 orders), and the total sales value is $\$ 20.4$ million.

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 the six month periods ended November 30, 2017 and November 30, 2016 is as follows:

Six months
ended
November
30
20172016
USA 73\% 76\%
Asia $23 \% \quad 17 \%$
Other $4 \% 7 \%$
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Selling, General and Administrative Expenses

|  | Six months ended |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | November 30 |  | Change |  |  |
|  | 2017 | 2016 | Amount | Percent |  |
| Outside Commissions | $\$ 589,000$ | $\$ 765,000$ | $\$(176,000)$ | -23 | $\%$ |
| Other SG\&A | $1,845,000$ | $1,791,000$ | 54,000 | 3 | $\%$ |
| Total SG\&A | $\$ 2,434,000$ | $\$ 2,556,000$ | $\$(122,000)$ | -5 | $\%$ |
| .. as a percentage of net revenues | 21 | $\%$ | 19 | $\%$ |  |

Selling, general and administrative expenses decreased by $5 \%$ from the prior year. Outside commission expense decreased by $23 \%$ from last year's level due to lower levels of commissionable sales. Other selling, general and administrative expenses increased $3 \%$ from last year to this.

The above factors resulted in operating income of $\$ 445,000$ for the six months ended November 30, 2017, $73 \%$ less than the $\$ 1,638,000$ in the same period of the prior year.

Summary comparison of the three months ended November 30, 2017 and 2016

|  | Increase / <br> (Decrease) |
| :--- | :--- |
| Sales, net | $\$(2,995,000)$ |
| Cost of goods sold | $\$(1,511,000)$ |
| Selling, general and administrative expenses | $\$(147,000)$ |
| Income before provision for income taxes | $\$(1,356,000)$ |
| Provision for income taxes | $\$(470,000)$ |
| Net income | $\$(886,000)$ |

For the three months ended November 30, 2017 (All figures discussed are for the three months ended November 30, 2017 as compared to the three months ended November 30, 2016).

Net Revenue
Cost of sales
Gross profit

| Three months ended |  | Change |  |
| :--- | ---: | :--- | ---: |
| November 30 |  |  |  |
| 2017 | 2016 | Amount | Percent |
| $\$ 4,812,000$ | $\$ 7,807,000$ | $\$(2,995,000)$ | $-38 \%$ |
| $3,550,000$ | $5,061,000$ | $(1,511,000)$ | $-30 \%$ |
| $\$ 1,262,000$ | $\$ 2,746,000$ | $\$(1,484,000)$ | $-54 \%$ |

The Company's consolidated results of operations showed a $38 \%$ decrease in net revenues and a decrease in net income of $94 \%$. Revenues recorded in the current period for long-term construction projects ("Project(s)") were $53 \%$ less than the level recorded in the prior year. We had 31 Projects in process during the current period compared with 29 during the same period last year. Revenues recorded in the current period for other-than long-term construction projects (non-projects) were $1 \%$ more than the level recorded in the prior year. Total sales within the U.S. decreased $38 \%$ from the same period last year. Total sales to Asia decreased $17 \%$ from the same period of the prior year. Sales decreases recorded over the same period last year to customers involved in construction of buildings and bridges ( $62 \%$ ), were offset slightly by increases in sales to industrial customers ( $25 \%$ ) and to customers in aerospace / defense ( $4 \%$ ). The significant reduction in sales to construction customers was the result of several factors including 1.) scheduling delays at customer construction sites, 2.) delays in receiving custom components from vendors, 3.) quality issues from a subcontractor, and 4.) testing bottlenecks caused by delays in getting a new test machine operating. Most of these issues are resolved and management is optimistic that the sales volume will improve in the subsequent quarters. Please refer to the charts, below, which show the breakdown of sales. The gross profit as a percentage of net revenue of $26 \%$ in the current period is lower than the $35 \%$ recorded in the same period of the prior year. The reduction in gross profit as a percentage of revenue is primarily due to 1.) a lower total volume of product sales in the current period to cover non-variable manufacturing costs, and 2.) several projects in the current period that were very competitively bid.

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Sales of the Company's products are made to three general groups of customers: industrial, construction and aerospace / defense. A breakdown of sales to the three general groups of customers is as follows:

|  | Three months ended November 30 20172016 |
| :---: | :---: |
| Industrial | $9 \% 4 \%$ |
| Construction | 41\% 66\% |
| Aerospace / Defense | 50\% 30\% |

Net revenue by geographic region, as a percentage of total net revenue for the three month periods ended November 30, 2017 and November 30, 2016 is as follows:

Three
months
ended
November
30
20172016
USA 80\% 80\%
Asia $16 \% \quad 12 \%$
Other $4 \% 8 \%$

Selling, General and Administrative Expenses

|  | Three months ended |  |  |  |  |
| :---: | :---: | :---: | :--- | :--- | :--- |
|  | November 30 |  |  |  |  |
|  | 2017 | 2016 | Amount | Percent |  |
| Outside Commissions | $\$ 309,000$ | $\$ 472,000$ | $\$(163,000)$ | $-35 \%$ |  |
| Other SG\&A | 918,000 | 902,000 | 16,000 | 2 | $\%$ |
| Total SG\&A | $\$ 1,227,000$ | $\$ 1,374,000$ | $\$(147,000)$ | $-11 \%$ |  |
| .. as a percentage of net revenues | 25 | $\%$ | 18 | $\%$ |  |

Selling, general and administrative expenses decreased by $11 \%$ from the prior year. Outside commission expense decreased by $35 \%$ from last year's level due to lower levels of commissionable sales. Other selling, general and administrative expenses increased $2 \%$ from last year to this.

The above factors resulted in operating income of $\$ 35,000$ for the three months ended November 30, 2017, significantly less than the $\$ 1,372,000$ 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 FASB ASC. The Company recognized $\$ 56,000$ and $\$ 79,000$ of compensation cost for the six month periods ended November 30, 2017 and 2016.

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

|  | November |  | November |  |
| :--- | :--- | :--- | :--- | :--- |
|  | 2017 | 2016 |  |  |
|  | 2.250 | $\%$ | 1.625 | $\%$ |
| Risk-free interest rate: | 3.6 years | 3.4 years |  |  |
| Expected life of the options: | 28 | $\%$ | 26 | $\%$ |
| Expected share price volatility: | zero |  | zero |  |
| Expected dividends: |  |  |  |  |
|  |  |  |  |  |
| These assumptions resulted in estimated fair-market value per stock option: | $\$ 3.01$ |  | $\$ 4.04$ |  |

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, 2017 is presented below:

|  | Number <br> of | Weighted- <br> Average |
| :--- | :--- | :--- |
|  | Options | Exercise <br> Price |
|  | 253,500 | $\$ 10.93$ |
| Options outstanding and exercisable at May 31, 2017: | 18,750 | $\$ 12.28$ |
| Options granted: | 14,750 | $\$ 7.66$ |
| Options exercised: | 750 | $\$ 19.26$ |
| Options expired: | 256,750 | $\$ 11.19$ |
| Options outstanding and exercisable at November 30, 2017: | \$12.55 |  |
| Closing value per share on NASDAQ at November 30, 2017: |  |  |

## 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, and billings in excess of costs and estimated earnings. The Company's primary source of liquidity has been operations.

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Capital expenditures for the six months ended November 30, 2017 were $\$ 737,000$ compared to $\$ 1,237,000$ in the same period of the prior year. As of November 30, 2017, the Company has commitments for capital expenditures totaling $\$ 150,000$ during the next twelve months. These costs are primarily related to acquisition of new equipment used to test the function of products prior to shipment to customers.

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

Effective August 30, 2017, the Company replaced its bank credit facility with a $\$ 10,000,000$ bank demand line of credit, with interest payable at the Company's option of 30,60 or 90 day LIBOR rate plus $2.25 \%$. There is no balance outstanding as of November 30, 2017 or as of May 31, 2017. The line is unsecured and includes a negative pledge of substantially all of the Company's property. This line of credit is subject to the usual terms and conditions applied by the bank, is subject to renewal annually, and is not subject to an express requirement on the bank's part to lend.
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## Inventory and Maintenance Inventory

|  | November 30, 2017 | May 31, 2017 |  | Increase <br> /(Decrease) |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\$ 891,000$ |  | $\$ 710,000$ |  | $\$ 181,000$ | 25 | $\%$ |
| Raw materials | $10,681,000$ |  | $10,071,000$ |  | 610,000 | 6 | $\%$ |
| Work-in-process | 218,000 |  | 708,000 |  | $(490,000)$ | $-69 \%$ |  |
| Finished goods | $11,790,000$ | 93 | $\%$ | $11,489,000$ | 93 | $\%$ | 301,000 |

NOTE: Inventory turnover is annualized for the six month period ended November 30, 2017.

Inventory, at $\$ 11,790,000$ as of November 30, 2017, is $\$ 301,000$, or $3 \%$, more than the prior year-end level of $\$ 11,489,000$. Approximately $91 \%$ of the current inventory is work in process, $2 \%$ is finished goods, and $7 \%$ 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. Management of the Company has recorded an allowance for potential inventory obsolescence. The provision for potential inventory obsolescence was $\$ 60,000$ and $\$ 90,000$ for the six month periods ended November 30, 2017 and 2016. The Company continues to rework slow-moving inventory, where applicable, to convert it to product to be used on customer orders.

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

|  | November | May 31, | Increase |  |
| :--- | :--- | :--- | :--- | :--- |
|  | 30,2017 | 2017 | /(Decrease) |  |
| Accounts receivable | $\$ 3,509,000$ | $\$ 2,546,000$ | $\$ 963,000$ | 38 |
| CIEB | $7,519,000$ | $6,868,000$ | 651,000 | 9 |


| Less: BIEC | 793,000 | $1,296,000$ | $(503,000)$ | $-39 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Net | $\$ 10,235,000$ | $\$ 8,118,000$ | $\$ 2,117,000$ | $26 \%$ |

Number of an average day's sales outstanding in accounts receivable 66 $66 \quad 36$

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 $\$ 3,509,000$ as of November 30, 2017 includes approximately $\$ 818,000$ of amounts retained by customers on Projects. It is expected that amounts retained by customers under contracts will be released in the normal course of the business in accordance with the related contracts. Accounts receivable also includes $\$ 110,000$ of an allowance for doubtful accounts ("Allowance"). The accounts receivable balance as of May 31, 2017 of $\$ 2,546,000$ included an Allowance of $\$ 110,000$.
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The number of an average day's sales outstanding in accounts receivable ("DSO") increased from 36 days at May 31, 2017 to 66 at November 30, 2017. 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 second quarter of the current fiscal year is $24 \%$ less than in the fourth quarter of the prior year. The level of accounts receivable at the end of the current fiscal quarter is $38 \%$ more than at the end of the prior year. The combined effect of these two factors caused the DSO to increase from last year end to this quarter-end. The primary reasons for the increase in the level of accounts receivable from last year end to this quarter-end, in spite of a significantly lower level of sales, were higher billings in the latter half of the quarter and lower level of collections during the quarter. 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, such provisions are often not possible. The $\$ 7,519,000$ balance in this account at November 30, 2017 is $9 \%$ more than the prior year-end balance. This increase is the result of normal flow of the projects through production with billings to the customers as permitted in the related contracts. The Company expects to bill the entire amount during the next twelve months. $32 \%$ of the CIEB balance as of the end of the last fiscal quarter, August 31, 2017, was billed to those customers in the current fiscal quarter ended November 30, 2017. 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 | May 31, |
| :--- | :---: | :---: |
|  | 30,2017 | 2017 |
| Costs | $\$ 12,191,000$ | $\$ 9,675,000$ |
| Estimated Earnings | $4,459,000$ | $3,757,000$ |
| Less: Billings to customers | $9,131,000$ | $6,564,000$ |
| CIEB | $\$ 7,519,000$ | $\$ 6,868,000$ |
| Number of Projects in progress | 26 | 21 |

As noted above, BIEC represents billings to customers in excess of revenues recognized. The $\$ 793,000$ balance in this account at November 30, 2017 is down $39 \%$ from the $\$ 1,296,000$ 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.

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

|  | November | May 31, |
| :--- | :---: | ---: |
|  | 30,2017 | 2017 |
| Billings to customers | $\$ 8,660,000$ | $\$ 8,133,000$ |
| Less: Costs | $5,209,000$ | $4,522,000$ |
| Less: Estimated Earnings | $2,658,000$ | $2,315,000$ |
| BIEC | $\$ 793,000$ | $\$ 1,296,000$ |
| Number of Projects in progress | 4 | 3 |

Summary of factors affecting the balances in CIEB and BIEC:

|  | November |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 30,2017 | May 31,2017 |  |  |
|  | 30 | 24 |  |  |
| Number of Projects in progress | 77 | $\%$ | 66 | $\%$ |
| Aggregate percent complete |  | $\%$ |  |  |
| Average total sales value of Projects in progress | $\$ 1,059,000$ | $\$ 1,289,000$ |  |  |
| Percentage of total value invoiced to customer | 56 | $\%$ | 47 | $\%$ |

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The Company's backlog of sales orders at November 30, 2017 is $\$ 20.4$ million, slightly less than the $\$ 20.6$ million at the end of the prior year. $\$ 7.2$ million of the current backlog is on Projects already in progress.

## Other Balance Sheet Items

Accounts payable, at $\$ 1,341,000$ as of November 30, 2017, is $1 \%$ more than the prior year-end. 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, 2017 are $\$ 1,105,000$, up $31 \%$ from the $\$ 847,000$ accrued at the prior year-end. This large increase is due to the increases in the accounts receivable and CIEB, discussed above. Other current liabilities increased slightly from the prior year-end, to $\$ 919,000$. The Company expects the current accrued amounts to be paid during the next twelve months.

Management believes the Company's cash flows from operations and borrowing capacity under the bank line of credit are sufficient to fund ongoing operations and capital improvements 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 November 30, 2017 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 November 30, 2017 that have materially affected, or are reasonably likely to materially affect, the Company's control over financial reporting.

## Part II - Other Information

## ITEMLegal

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

## ITEMRisk

1A Factors

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

Unregistered Sales
ITEMof Equity
2 Securities and Use of Proceeds
(a) The

Company
sold no
equity
securities
during the
fiscal quarter
ended

November
30, 2017 that
were not
registered
under the
Securities
Act.
Use of proceeds
following
(b) effectiveness
of initial
registration
statement:
Not
Applicable
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(c) Repurchases of Equity Securities - Quarter

Ended November 30, 2017

|  | (d) Maximum |  |
| :--- | :--- | :--- |
|  | (c) Total | Number (or |

## September

1 ,
2017
-
September
30, -
2017
October
1 ,
2017
October
31, -
2017
November
1 ,
2017
November
30, -
2017
Total
${ }_{3}^{\text {ITEM }}$ Defaults Upon Senior Securities
None

ITEMMine Safety
4 Disclosures
Not
applicable
ITEMOther
5 Information
(a) Information required to be disclosed in a Report on Form 8-K, but not reported

None

Material changes to the procedures by which
(b) Security Holders may recommend nominees to the Registrant's Board of Directors

None

## ITEM

6
20 News from Taylor Devices. Inc. Shareholder Letter. Winter 2017-2018
Rule 13a-14(a) Certification of Chief
31(i) Exuecutive Officer.
Rule 13a-14(a) Certification of Chief
31(inunancial Officer.
Section 1350 Certification of Chief Executive
Officer.
Section 1350 Certification of Chief Financial
32(ivfficer.
101. XBRL Taxonomy Extension Schema

Document
101. XARL Taxonomy Extension Calculation

Linkbase Document
101. XB ABL Taxonomy Extension Label Linkbase Document
101. XRRL Taxonomy Extension Presentation Linkbase Document

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## 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, 2017, and the related condensed consolidated statements of income for the three and six months ended November 30, 2017 and 2016 and cash flows for the six months ended November 30, 2017 and 2016. These interim financial statements are the responsibility of the Company's management.

We conducted our reviews in accordance with the 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 the standards of the Public Company Accounting Oversight Board (United States), 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 the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheet as of May 31, 2017, 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 4, 2017, 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, 2017 is fairly stated, in all material

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respects, in relation to the balance sheet from which it has been derived.

Lumsden \& McCormick, LLP
Buffalo, New York
January 12, 2018
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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, 2018 /s/Douglas P. Taylor
Douglas P. Taylor
President
Chairman of the Board of Directors
(Principal Executive Officer)

Date: January 12, 2018 /s/Mark V. McDonough
Mark V. McDonough
Chief Financial Officer

