TOWN SPORTS INTERNATIONAL HOLDINGS INC

Form 10-Q October 26, 2016 Table of Contents

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

Form 10-Q

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

For the quarterly period ended September 30, 2016

..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 001-36803

TOWN SPORTS INTERNATIONAL HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware 20-0640002 (State or other jurisdiction of incorporation or organization) Identification Number)

5 Penn Plaza (4th Floor) New York, New York 10001 Telephone: (212) 246-6700

(Address, zip code, and telephone number, including area code, of registrant's principal executive office)

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

Non-accelerated filer "(Do not check if smaller reporting company) Smaller reporting company \circ Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes "No \circ

As of October 24, 2016, there were 25,613,547 shares of Common Stock of the registrant outstanding.

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TOWN SPORTS INTERNATIONAL HOLDINGS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

September 30, 2016 and December 31, 2015

(All figures in thousands except share and per share data)

(Unaudited)

	September 2016	30,December 2015	: 31,
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 48,330	\$ 76,217	
Accounts receivable (less allowance for doubtful accounts of \$2,638 and \$3,133 as of September 30, 2016 and December 31, 2015, respectively)	1,243	1,923	
Inventory	283	337	
Deferred tax assets		1,549	
Prepaid corporate income taxes	715	6,895	
Prepaid expenses and other current assets	11,832	13,170	
Total current assets	62,403	100,091	
Fixed assets, net	175,625	195,341	
Goodwill	1,065	1,025	
Intangible assets, net	144	171	
Deferred tax assets		219	
Deferred membership costs	1,364	3,029	
Other assets	4,730	3,225	
Total assets	\$ 245,331	\$ 303,101	
LIABILITIES AND STOCKHOLDERS' DEFICIT	. ,	, ,	
Current liabilities:			
Current portion of long-term debt	\$ 2,082	\$ 2,810	
Accounts payable	3,136	2,615	
Accrued expenses	30,772	26,129	
Accrued interest	89	129	
Deferred revenue	37,076	40,225	
Deferred tax liabilities	_	236	
Total current liabilities	73,155	72,144	
Long-term debt	194,947	263,930	
Deferred lease liabilities	50,324	51,136	
Deferred tax liabilities	61	1,593	
Deferred revenue	434	319	
Other liabilities	12,441	10,224	
Total liabilities	331,362	399,346	
Commitments and Contingencies (Note 12)			
Stockholders' deficit:			
Preferred stock, \$0.001 par value; no shares issued and outstanding at both September	30,		
2016 and December 31, 2015			
Common stock, \$0.001 par value; issued and outstanding 25,614,047 and 24,818,786	0.4	2.4	
shares at September 30, 2016 and December 31, 2015, respectively	24	24	
Additional paid-in capital	(6,537) (8,386)
Accumulated other comprehensive loss	(510) (523)
Accumulated deficit	(79,008) (87,360)

Total stockholders' deficit (86,031) (96,245
Total liabilities and stockholders' deficit \$245,331\$\$ \$303,101
See notes to condensed consolidated financial statements.

TOWN SPORTS INTERNATIONAL HOLDINGS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

For the Three and Nine Months Ended September 30, 2016 and 2015

(All figures in thousands except share and per share data)

(Unaudited)

	Three Months Ended		Nine Months Ended		
	Septemb	er 30,	September 30,		
	2016	2015	2016	2015	
Revenues:					
Club operations	\$96,846	\$102,119	\$296,058	\$318,748	
Fees and other	1,688	1,645	4,756	4,736	
	98,534	103,764	300,814	323,484	
Operating Expenses:					
Payroll and related	37,643	42,889	115,202	135,886	
Club operating	45,952	49,280	140,365	151,386	
General and administrative	5,806	6,696	19,216	23,144	
Depreciation and amortization	11,015	12,190	33,097	36,042	
Impairment of fixed assets	742	12,420	742	14,571	
Impairment of goodwill	_			31,558	
	101,158	123,475	308,622	392,587	
Operating loss	(2,624)	(19,711)	(7,808)	(69,103)	
Loss (gain) on extinguishment of debt	604		(37,893)	· —	
Interest expense	3,177	5,204	10,746	15,562	
Interest income	(2)	· —	(2)	· —	
Equity in the earnings of investees and rental income	(55)	(571)	(201)	(1,761)	
(Loss) income before provision (benefit) for corporate income taxes	(6,348)	(24,344)	19,542	(82,904)	
(Benefit) provision for corporate income taxes	(842)	(2,338)	11,240	(17,066)	
Net (loss) income	\$(5,506)	\$(22,006)	\$8,302	\$(65,838)	
(Loss) earnings per share:					
Basic	\$(0.21)	\$(0.89)	\$0.33	\$(2.68)	
Diluted	\$(0.21)	\$(0.89)	\$0.32	\$(2.68)	
Weighted average number of shares used in calculating (loss) earnings					
per share:					
Basic	25,748,40	0024,654,267	25,487,352	2 24,554,390	
Diluted	25,748,40	0024,654,267	26,147,729	9 24,554,390	
See notes to condensed consolidated financial statements.					

TOWN SPORTS INTERNATIONAL HOLDINGS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME For the Three and Nine Months Ended September 30, 2016 and 2015 (All figures in thousands)

(Unaudited)

	Ended		Ended	
	September 30,		Septem	ber 30,
	2016	2015	2016	2015
Statements of Comprehensive (Loss) Income:				
Net (loss) income	\$(5,506)	\$(22,006)	\$8,302	\$(65,838)
Other comprehensive income (loss), net of tax:				
Foreign currency translation adjustments, net of tax of \$0, for each of the	21	(238	52	(44)
three and nine months ended September 30, 2016 and 2015	21	(236)	32	(44)
Interest rate swap, net of tax of \$0, for each of the three and nine months	397	(558)	(39)	(1,274)
ended September 30, 2016 and 2015	391	(336)	(39)	(1,274)
Total other comprehensive income (loss), net of tax	418	(796)	13	(1,318)
Total comprehensive (loss) income	\$(5,088)	\$(22,802)	\$8,315	\$(67,156)
See notes to condensed consolidated financial statements				

Three Months

Nine Months

TOWN SPORTS INTERNATIONAL HOLDINGS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Nine Months Ended September 30, 2016 and 2015

(All figures in thousands)

(Unaudited)

		nths Ended	Ĺ
	Septembe		
	2016	2015	
Cash flows from operating activities:	Φ0.202	Φ. (. 7. 0 . 0 0	
Net income (loss)	\$8,302	\$(65,838	()
Adjustments to reconcile net income (loss) to net cash provided by operating activities:			
Depreciation and amortization	33,097	36,042	
Impairment of fixed assets	742	14,571	
Impairment of goodwill		31,558	
Gain on extinguishment of debt	(37,893)		
Amortization of debt discount	776	972	
Amortization of debt issuance costs	493	588	
Amortization of building financing costs	—	95	
Non-cash rental income, net of non-cash rental expense)
Share-based compensation expense	1,531	1,187	
Net change in deferred taxes	_	(11,519)
Net change in certain operating assets and liabilities	8,084	12,961	
Decrease in deferred membership costs	1,665	2,953	
Landlord contributions to tenant improvements	2,080	296	
Increase in insurance reserves	1,220	689	
Other	(90)	340	
Total adjustments	8,679	88,039	
Net cash provided by operating activities	16,981	22,201	
Cash flows from investing activities:			
Capital expenditures	(13,639)	(24,073)
Change in restricted cash	_	(1,100))
Net cash used in investing activities	(13,639)	(25,173)
Cash flows from financing activities:			
Proceeds from building financing arrangement	_	500	
Principal payments on 2013 Term Loan Facility	(1,745)	(2,335)
Repurchase of 2013 Term Loan Facility	(29,765)		
Debt issuance costs		(350)
Cash dividends paid	(17)	(82)
Redemption paid pursuant to the Rights Plan		(246)
Proceeds from stock option exercises	318	282	
Net cash used in financing activities	(31,209)	(2,231)
Effect of exchange rate changes on cash		37	
Net decrease in cash and cash equivalents	(27,887)	(5,166)
Cash and cash equivalents beginning of period	76,217	93,452	
Cash and cash equivalents end of period	\$48,330	\$88,286	
Summary of the change in certain operating assets and liabilities:	•	•	
Decrease in accounts receivable	\$761	\$943	
Decrease in inventory	54	118	
•			

Decrease (increase) in prepaid expenses and other current assets	1,574	(781)
Increase in accounts payable, accrued expenses and accrued interest	2,488	5,052	
Change in prepaid corporate income taxes and corporate income taxes payable	6,241	1,806	
(Decrease) increase in deferred revenue	(3,034) 5,823	
Net change in certain working capital components	\$8,084	\$12,961	
Supplemental disclosures of cash flow information:			
Cash payments for interest, net of capitalized interest	\$9,523	\$12,981	
Cash payments for income taxes	\$8,685	\$88	
See notes to condensed consolidated financial statements.			

TOWN SPORTS INTERNATIONAL HOLDINGS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (In thousands except share and per share data) (Unaudited)

1. Basis of Presentation

As of September 30, 2016, Town Sports International Holdings, Inc. (the "Company" or "TSI Holdings"), through its wholly-owned subsidiary, Town Sports International, LLC ("TSI, LLC"), operated 148 fitness clubs ("clubs") and two BFX Studio ("studio") locations. The clubs are composed of 101 clubs in the New York metropolitan market under the "New York Sports Clubs" brand name, 27 clubs in the Boston market under the "Boston Sports Clubs" brand name, 12 clubs (one of which is partly-owned) in the Washington, D.C. market under the "Washington Sports Clubs" brand name, five clubs in the Philadelphia market under the "Philadelphia Sports Clubs" brand name and three clubs in Switzerland. We also have one partly-owned club that operated under a different brand name in Washington, D.C. as of September 30, 2016.

The Company's operating segments are New York Sports Clubs, Boston Sports Clubs, Philadelphia Sports Clubs, Washington Sports Clubs and the clubs the Company owned in Switzerland, which is the level at which the chief operating decision makers review discrete financial information and make decisions about segment profitability based on earnings before income tax depreciation and amortization. The Company has determined that these operating segments have similar economic characteristics and meet the criteria which permit them to be aggregated into one reportable segment. Beginning in the first quarter of 2016, the Company's chief operating decision makers do not review studio financial information separately for purposes of making operating decisions and assessing financial performance. Accordingly, the Company manages and reports results through one reportable segment. Previously, the Company managed and reported results through two reportable segments: clubs and studio.

Certain reclassifications were made to the reported amounts on the condensed consolidated balance sheet as of December 31, 2015 to conform to the presentation as of September 30, 2016.

The condensed consolidated financial statements included herein have been prepared by the Company pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC"). The condensed consolidated financial statements should be read in conjunction with the Company's December 31, 2015 consolidated financial statements and notes thereto, included in the Company's Annual Report on Form 10-K for the year ended December 31, 2015. The year-end condensed consolidated balance sheet data included within this Form 10-Q was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America ("US GAAP"). Certain information and footnote disclosures that are normally included in financial statements prepared in accordance with US GAAP have been condensed or omitted pursuant to SEC rules and regulations. The information reflects all normal and recurring adjustments which, in the opinion of management, are necessary for a fair presentation of the financial position and results of operations for the interim periods set forth herein. The results for the three and nine months ended September 30, 2016 are not necessarily indicative of the results for the entire year ending December 31, 2016.

The Company has been experiencing declining revenue from members for several years as the fitness industry continues to be highly competitive in the geographic regions in which the Company competes. New members have been joining at lower monthly rates and cancellations of members paying higher rates will continue to negatively impact the Company's results and liquidity if these trends are not reversed. In response to this, the Company initiated cost savings initiatives in 2015 that continued into fiscal 2016 to help mitigate the impact the decline in revenue has had on its profitability and cash flow from operations.

In December 2015, TSI Holdings purchased \$29,829 principal amount of debt outstanding under its senior credit facility in the open market for \$10,947, or 36.7% of face value. On April 21, 2016, TSI Holdings settled a transaction to purchase \$8,705 principal amount of debt outstanding under the senior credit facility for \$3,787, or 43.5% of face value. On May 6, 2016, TSI Holdings settled another transaction to purchase \$62,447 principal amount of debt outstanding under the senior credit facility for \$25,978, or 41.6% of face value. The April and May transactions created gains on extinguishment of debt in the nine months ended September 30, 2016 with a tax effect of \$13,451.

When this was netted with our operating loss, it resulted in a tax provision for the nine months ended September 30, 2016 of \$11,240. All of the above purchased debt was transferred to Town Sports International, LLC and cancelled. The Company's ability to fund operations and capital expenditures is dependent upon its ability to generate sufficient cash from operations coupled with cash on hand. The Company believes it has sufficient liquidity from a combination of cash on

hand and cash to be generated from operations to fund anticipated capital expenditures and currently scheduled debt service for at least the next 12 months. As further described in Note 3 - Long-Term Debt, the Company maintains a senior credit facility with its lenders which contains a term loan facility and a revolving loan facility. The terms of the senior credit facility include a financial covenant under which the Company is not able to utilize more than 25%, or \$11,250 in accordance with terms of credit agreement, of the revolving loan facility if the total leverage ratio (as defined) exceeds 4:50:1:00 (calculated on a proforma basis to give effect to any borrowing). As of September 30, 2016, the total leverage ratio was slightly below 4.50:1.00. Any new borrowings on the revolving loan facility would be pursuant to the terms and subject to the conditions applicable to borrowings under the Company's senior credit facility, which conditions the Company may or may not be able to satisfy at the time of borrowing. The revolving loan facility is scheduled to mature in November 2018.

The Company continues to focus on increasing membership in existing clubs to increase revenue. The Company may consider additional actions within its control, including the sale of certain assets, club acquisitions, additional club closures and entering into arrangements with revenue generating partnerships, some of which will utilize a "shop-in-shop" concept. The Company may also consider additional strategic alternatives including opportunities to reduce TSI LLC's existing debt and further cost savings initiatives, among other possibilities, if any. The Company's ability to continue to meet its obligations is dependent on its ability to generate positive cash flow from a combination of initiatives, including those mentioned above. Failure to successfully implement these initiatives could have a material adverse effect on our liquidity and our operations and we would need to implement alternative plans that could include additional asset sales, additional reductions in operating costs, deferral of capital expenditures, further reductions in working capital and debt restructurings. There can be no assurance that such alternatives would be available to the Company or that the Company would be successful in their implementation.

Change in Estimated Average Membership Life

The average membership life was 25 months for the three and nine months ended September 30, 2016 and 22 months for the full year of 2015. The Company monitors factors that might affect the estimated average membership life including retention trends, attrition trends, membership sales volumes, membership composition, competition, and general economic conditions, and adjusts the estimate as necessary on a quarterly basis.

Joining fees, as well as related direct and incremental expenses of membership acquisition, which may include sales commissions, bonuses and related taxes and benefits, are deferred and recognized, on a straight-line basis, in operations over the estimated average membership life or 12 months to the extent these costs are related to the first annual fee paid at the time of enrollment. Annual fees are amortized over 12 months.

2. Recent Accounting Pronouncements

In August 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments (A Consensus of the FASB Emerging Issues Task Force)". This ASU provides specific guidance over eight identified cash flow issues. This standard is effective for interim and annual periods beginning after December 15, 2017, and early adoption is permitted. The Company is evaluating the impact of this standard on its financial statements. In March 2016, the FASB issued ASU No. 2016-09, "Improvements to Employee Share-Based Payment Accounting". Under this standard, all excess tax benefits and tax deficiencies will be recorded as an income tax expense or benefit in the income statement in the period in which the awards vest or are exercised. Excess tax benefits will be classified as an operating activity in the statement of cash flows. The standard also allows an entity to elect an accounting policy to either estimate the number of forfeitures or account for forfeitures when they occur. In addition, entities can withhold up to the maximum individual statutory tax rate without classifying the awards as a liability. This standard is effective for interim and annual reporting periods beginning after December 15, 2016, with early adoption permitted. The Company is evaluating the impact of this standard on its financial statements.

In February 2016, the FASB issued ASU No. 2016-02, "Leases (topic 842)", to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. This standard is effective for annual periods beginning after December 15, 2018, including interim periods within those fiscal years. Early adoption of this standard is permitted. The Company is

evaluating the impact of this standard on its financial statements.

In November 2015, the FASB issued ASU No. 2015-17, "Balance Sheet Classification of Deferred Taxes". This amendment requires deferred tax liabilities and assets be classified as noncurrent in a classified statement of financial position. This standard is effective for annual periods beginning after December 15, 2016, and interim periods within those annual periods. Early adoption is permitted. The Company has prospectively adopted this amended guidance for the fiscal year beginning January 1, 2016. Prior periods were not retrospectively adjusted. The adoption of this standard did not have a material impact on the Company's consolidated financial statements as it only pertains to a change in the balance sheet presentation of deferred taxes.

In April 2015, the FASB issued ASU No. 2015-03, "Interest - Imputation of Interest (Subtopic 835-30): Simplifying the Presentation of Debt Issuance Costs". This standard changes the presentation of debt issuance costs in the financial statements to present such costs as a direct deduction from the related debt liability rather than as an asset. Amortization of debt issuance costs will be reported as interest expense. In August 2015, the FASB issued ASU No. 2015-15, "Interest - Imputation of Interest (Subtopic 835-30): Presentation and Subsequent Measurement of Debt Issuance Costs Associated with Line-of-Credit Arrangements". ASU 2015-15 clarifies that the SEC would not object to the deferral and presentation of debt issuance costs as an asset and subsequent amortization of debt issuance costs over the term of the line-of-credit arrangement, whether or there are any outstanding borrowings on the line-of-credit arrangement. These standards are effective for annual reporting periods beginning after December 15, 2015. The Company has retrospectively adopted this guidance for the fiscal year beginning January 1, 2016 and accordingly reclassified \$2,141 and \$2,259 of deferred financing costs from other assets to long-term debt on its consolidated balance sheet as of March 31, 2016 and December 31, 2015, respectively. The adoption of this amended guidance did not impact our consolidated financial position, results of operations or cash flows.

In April 2015, the FASB issued ASU No. 2015-05, "Intangibles - Goodwill and Other - Internal-Use Software (Subtopic 35-40): Customer's Accounting for Fees Paid in a Cloud Computing Arrangement." This ASU provides guidance to customers about whether a cloud computing arrangement includes a software license. If an arrangement includes a software license, the accounting for the license will be consistent with licenses of other intangible assets. If the arrangement does not include a license, the arrangement will be accounted for as a service contract. ASU 2015-05 is effective for interim and annual periods beginning after December 15, 2015. The Company adopted the updated guidance for the fiscal year beginning January 1, 2016 with no impact on the Company's financial statements. In January 2015, the FASB issued ASU No. 2015-01, "Income Statement - Extraordinary and Unusual Items (Subtopic 225-20): Simplifying Income Statement Presentation by Eliminating the Concept of Extraordinary Items." This guidance eliminates the concept of extraordinary items from US GAAP. As a result, an entity will no longer be required to segregate extraordinary items from the results of ordinary operations, to separately present an extraordinary item on its income statement, net of tax, after income from continuing operations or to disclose income taxes and earnings-per-share data applicable to an extraordinary item. However, the ASU does not affect the reporting and disclosure requirements for an event that is unusual in nature or infrequent in occurrence. This guidance is effective for interim and annual periods beginning after December 15, 2015. Early adoption is permitted provided that the guidance is applied from the beginning of the fiscal year of adoption. The Company adopted the updated guidance for the fiscal year beginning January 1, 2016 with no impact on the Company's financial statements. In November 2014, the FASB issued ASU No. 2014-16, "Derivatives and Hedging" (Topic 815): "Determining Whether the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share Is More Akin to Debt or to Equity,

the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share Is More Akin to Debt or to Equity, which provides guidance on identifying whether the nature of the host contract in a hybrid instrument is in the form of debt or equity". This standard requires management to consider the stated and implied substantive terms and features of the hybrid financial instrument, including the embedded derivative features, in order to determine whether the nature of the host contract is more akin to debt or to equity. The ASU is effective for annual periods and interim periods with those annual periods beginning after December 15, 2015, with early adoption permitted. The Company adopted the updated guidance for the fiscal year beginning January 1, 2016 with no impact on the Company's financial statements. In August 2014, the FASB issued ASU No. 2014-15, "Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern." The standard requires management to evaluate, at each annual and interim reporting period, the Company's ability to continue as a going concern within one year of the date the financial statements are issued and

provide related disclosures. This guidance is effective for the annual period ending after December 15, 2016 and for annual periods and interim periods thereafter. The adoption of this guidance is not expected to have a material impact on the Company's financial statements.

In May 2014, the FASB issued ASU No. 2014-09, "Revenue from Contracts with Customers" (Topic 606). The standard provides a single, comprehensive revenue recognition model for all contracts with customers and supersedes current revenue recognition guidance. The revenue standard contains principles that an entity will apply to determine the measurement of revenue and timing of when it is recognized. The underlying principle is that an entity will recognize revenue to depict the transfer of goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. The new standard also includes enhanced disclosures which are significantly more comprehensive than those in existing revenue standards. In August 2015, the FASB issued ASU No. 2015-14, which defers the effective date of ASU No. 2014-09 for all entities by one year, to annual reporting periods beginning after December 15, 2017. Early adoption will be permitted for annual reporting periods beginning after December 15, 2016. The standard allows for either "full retrospective" adoption, meaning the standard is applied to all of the periods presented, or "modified retrospective" adoption, meaning the standard is applied only to the most current period presented in the financial statements. In addition, the FASB issued ASU 2016-08, ASU 2016-10, and ASU 2016-12 in March 2016, April 2016, and May 2016, respectively, to help provide interpretive clarifications on the new guidance in ASC Topic 606. The Company is evaluating the impact of this standard on its financial statements.

3. Long-Term Debt

	September	December
	30, 2016	31, 2015
2013 Term Loan Facility outstanding principal balance	\$202,521	\$275,417
Less: Unamortized discount	(4,081)	(6,418)
Less: Deferred financing costs	(1,411)	(2,259)
Less: Current portion due within one year	(2,082)	(2,810)
Long-term portion	\$194,947	\$263,930
2013 Senior Credit Facility		

On November 15, 2013, TSI, LLC, an indirect, wholly-owned subsidiary, entered into a \$370,000 senior secured credit facility ("2013 Senior Credit Facility"), among TSI, LLC, TSI Holdings II, LLC, a newly-formed, wholly-owned subsidiary of the Company ("Holdings II"), as a Guarantor, the lenders party thereto, Deutsche Bank AG, as administrative agent, and Keybank National Association, as syndication agent. The 2013 Senior Credit Facility consists of a \$325,000 term loan facility maturing on November 15, 2020 ("2013 Term Loan Facility") and a \$45,000 revolving loan facility maturing on November 15, 2018 ("2013 Revolving Loan Facility"). Proceeds from the 2013 Term Loan Facility of \$323,375 were issued, net of an original issue discount ("OID") of 0.5%, or \$1,625. Debt issuance costs recorded in connection with the 2013 Senior Credit Facility were \$5,119 and are being amortized as interest expense and are recorded as a contra-liability to long-term debt on the accompanying condensed consolidated balance sheets. The Company also recorded additional debt discount of \$4,356 related to creditor fees. The proceeds from the 2013 Term Loan Facility were used to pay off amounts outstanding under the Company's previously outstanding long-term debt facility ("2011 Term Loan Facility") originally entered into on May 11, 2011 (as amended from time to time), and to pay related fees and expenses. None of the revolving loan facility was drawn upon as of the closing date on November 15, 2013. Loans under the 2013 Revolving Loan Facility may be drawn from time to time pursuant to the terms of the 2013 Senior Credit Facility. The borrowings under the 2013 Senior Credit Facility are guaranteed and secured by assets and pledges of capital stock by Holdings II, TSI, LLC, and, subject to certain customary exceptions, the wholly-owned domestic subsidiaries of TSI, LLC.

Borrowings under the 2013 Term Loan Facility and the 2013 Revolving Loan Facility, at TSI, LLC's option, bear interest at either the administrative agent's base rate plus 2.5% or a LIBOR rate adjusted for certain additional costs (the "Eurodollar Rate") plus 3.5%, each as defined in the 2013 Senior Credit Facility. With respect to the outstanding term loans, the Eurodollar Rate has a floor of 1.00% and the base rate has a floor of 2.00%. Commencing with the last business day of the quarter ended March 31, 2014, TSI, LLC is required to pay 0.25% of the principal amount of the term loans each quarter, which may be reduced by voluntary prepayments. As of September 30, 2016, TSI LLC has made a total of \$21,498 in principal payments on the 2013 Term Loan Facility.

On January 30, 2015, the 2013 Senior Credit Facility was amended (the "Amendment") to permit TSI Holdings to purchase term loans under the Credit Agreement. Any term loans purchased by TSI Holdings will be cancelled in accordance with the terms of the Credit Agreement, as amended by the Amendment. The Company may from time to time purchase term loans in market transactions, privately negotiated transactions or otherwise; however the Company is under no obligation to make any such purchases. Any such transactions, and the amounts involved, will depend on prevailing market conditions,

liquidity requirements, contractual restrictions and other factors. The amounts involved may be material. As of September 30, 2016, TSI Holdings had a cash balance of approximately \$500.

In December 2015, TSI Holdings purchased \$29,829 principal amount of debt outstanding under the 2013 Senior Credit Facility in the open market for \$10,947, or 36.7% of face value, which resulted in a gain on extinguishment of debt of \$17,911, including the write-off of related deferred financing costs and debt discount of \$249 and \$707, respectively. On April 21, 2016, TSI Holdings settled a transaction to purchase \$8,705 principal amount of debt outstanding under the 2013 Senior Credit Facility for \$3,787, or 43.5% of face value. On May 6, 2016, TSI Holdings settled another transaction to purchase \$62,447 principal amount of debt outstanding under the 2013 Senior Credit Facility for \$25,978, or 41.6% of face value. The April and May transactions created gains on extinguishment of debt in the nine months ended September 30, 2016 of \$37,893 with a tax effect of \$13,451. When this was netted with our operating loss, it resulted in a tax provision for the nine months ended September 30, 2016 of \$11,240. The gain on extinguishment of debt was net of the write-off of deferred financing costs and debt discount of \$545 and \$1,561, respectively, and other costs related to the transaction. All of the above purchased debt was transferred to Town Sports International, LLC and cancelled.

The terms of the 2013 Senior Credit Facility provide for a financial covenant in the situation where the total utilization of the revolving loan commitments (other than letters of credit up to \$5,500 at any time outstanding) exceeds 25% of the aggregate amount of those commitments. In such event, TSI, LLC is required to maintain a total leverage ratio, as defined in the 2013 Senior Credit Facility, of no greater than 4.50:1.00. As of September 30, 2016, the total leverage ratio was slightly below 4.50:1.00. Other than \$2.851 of letters of credit, we did not have any amounts utilized on the 2013 Revolving Loan Facility and therefore we were not subject to this financial covenant as of September 30, 2016. The terms of the 2013 Senior Credit Facility include a financial covenant under which the Company is not able to utilize more than 25% or \$11,250 in accordance with terms of credit agreement, of the 2013 Revolving Loan Facility if the total leverage ratio exceeds 4:50:1:00 (calculated on a proforma basis to give effect to any borrowing). The 2013 Senior Credit Facility also contains certain affirmative and negative covenants, including covenants that may limit or restrict TSI, LLC and Holdings II's ability to, among other things, incur indebtedness and other liabilities; create liens; merge or consolidate; dispose of assets; make investments; pay dividends and make payments to shareholders; make payments on certain indebtedness; and enter into sale leaseback transactions, in each case, subject to certain qualifications and exceptions. In addition, at any time when the total leverage ratio is greater than 4.50:1.00, there are additional limitations on the ability of TSI, LLC and Holdings II to, among other things, make certain distributions of cash to TSI Holdings. The 2013 Senior Credit Facility also includes customary events of default (including non-compliance with the covenants or other terms of the 2013 Senior Credit Facility) which may allow the lenders to terminate the commitments under the 2013 Revolving Loan Facility and declare all outstanding term loans and revolving loans immediately due and payable and enforce its rights as a secured creditor.

TSI, LLC may prepay the 2013 Term Loan Facility and 2013 Revolving Loan Facility without premium or penalty in accordance with the 2013 Senior Credit Facility. Mandatory prepayments are required relating to certain asset sales, insurance recovery and incurrence of certain other debt and commencing in 2015 in certain circumstances relating to excess cash flow (as defined) for the prior fiscal year, as described below, in excess of certain expenditures. Pursuant to the terms of the 2013 Senior Credit Facility, the Company is required to apply net proceeds in excess of \$30,000 from sales of assets in any fiscal year towards mandatory prepayments of outstanding borrowings. In connection with the sale of the East 86th Street property, described in Note 5 - Sale of Building, the Company received approximately \$43,500 in net sales proceeds (after taxes, before giving effect to utilization of net operating losses and carryforward). Accordingly, the Company made a mandatory prepayment of \$13,500 on the 2013 Term Loan Facility in November 2014. To the extent the proceeds of the sale of the East 86th Street property were not reinvested within 30 months of the date of sale, the Company may have been required to use such amounts, other than amounts used in 2014 to repay debt, to pay down its outstanding debt, as provided under the terms of its 2013 Senior Credit Facility. The Company has reinvested all the remaining net proceeds from the sale.

In addition, the 2013 Senior Credit Facility contains provisions that require excess cash flow payments, as defined, to be applied against outstanding 2013 Term Loan Facility balances. The excess cash flow is calculated annually for

each fiscal year ending December 31 and paid 95 days after the fiscal year end. The applicable excess cash flow repayment percentage is applied to the excess cash flow when determining the excess cash flow payment. Earnings, changes in working capital and capital expenditure levels all impact the determination of any excess cash flow. The applicable excess cash flow repayment percentage is 50% when the total leverage ratio, as defined in the 2013 Senior Credit Facility, exceeds or is equal to 2.50:1.00; 25% when the total leverage ratio is greater than or equal to 2.00:1.00 but less than 2.50:1.00 and 0% when the total leverage ratio is less than 2.00:1.00. The excess cash flow calculation performed as of December 31, 2015 did not result in any required payments in April 2016. The next excess cash flow payment would be due in April 2017, if applicable. Based on the Company's

unit growth projection and capital expenditures related to club renovations and the building of new locations, together with its operating forecast, the Company does not expect there will be an excess cash flow payment required at that time.

As of September 30, 2016, the 2013 Term Loan Facility has a gross principal balance of \$202,521 and a balance of \$197,029 net of unamortized debt discount of \$4,081 and unamortized debt issuance costs of \$1,411. As of September 30, 2016, both the unamortized balance of debt issuance costs and unamortized debt discount are recorded as a contra-liability to long-term debt on the accompanying condensed consolidated balance sheet and are being amortized as interest expense using the effective interest method.

As of September 30, 2016, there were no outstanding 2013 Revolving Loan Facility borrowings and outstanding letters of credit issued totaled \$2,851. The unutilized portion of the 2013 Revolving Loan Facility as of September 30, 2016 was \$42,149, with borrowings under such facility subject to the conditions applicable to borrowings under the Company's 2013 Senior Credit Facility, which conditions the Company may or may not be able to satisfy at the time of borrowing.

Fair Market Value

Based on quoted market prices, the 2013 Term Loan Facility had a fair value of approximately \$148,853 and \$104,658 at September 30, 2016 and December 31, 2015, respectively, and is classified within level 2 of the fair value hierarchy. Level 2 is based on quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets. The fair value for the Company's 2013 Term Loan Facility is determined using observable current market information such as the prevailing Eurodollar interest rate and Eurodollar yield curve rates and includes consideration of counterparty credit risk.

For the fair market value of the Company's interest rate swap instrument refer to Note 4 - Derivative Financial Instruments.

4. Derivative Financial Instruments

In its normal operations, the Company is exposed to market risks relating to fluctuations in interest rates. In order to minimize the possible negative impact of such fluctuations on the Company's cash flows the Company may enter into derivative financial instruments ("derivatives"), such as interest-rate swaps. Derivatives are not entered into for trading purposes and the Company only uses commonly traded instruments. Currently, the Company has used derivatives solely relating to the variability of cash flows from interest rate fluctuations.

The Company originally entered into an interest rate swap arrangement on July 13, 2011 in connection with the 2011 Senior Credit Facility. In connection with entering into the 2013 Senior Credit Facility, the Company amended and restated the interest rate swap agreement initially entered into (and amended in August 2012 and November 2012). Effective as of November 15, 2013, the closing date of the 2013 Senior Credit Facility, the interest rate swap arrangement had a notional amount of \$160,000 and will mature on May 15, 2018. The swap effectively converts \$160,000 of the current outstanding principal of the total variable-rate debt under the 2013 Senior Credit Facility to a fixed rate of 5.384%, when including the applicable 3.50% margin. As permitted by FASB Accounting Standards Codification ("ASC") 815, Derivatives and Hedging, the Company has designated this swap as a cash flow hedge, the effects of which have been reflected in the Company's condensed consolidated financial statements for the three and nine months ended September 30, 2016 and 2015. The objective of this hedge is to manage the variability of cash flows in the interest payments related to the portion of the variable-rate debt designated as being hedged. When the Company's derivative instrument was executed, hedge accounting was deemed appropriate and it was designated as a cash flow hedge at inception with re-designation being permitted under ASC 815, Derivatives and Hedging. Interest rate swaps are designated as cash flow hedges for accounting purposes since they are being used to transform variable interest rate exposure to fixed interest rate exposure on a recognized liability (debt). On an ongoing basis, the Company performs a quarterly assessment of the hedge effectiveness of the hedge relationship and measures and recognizes any hedge ineffectiveness in the condensed consolidated statements of operations. For the three and nine months ended September 30, 2016 and 2015, hedge ineffectiveness was evaluated using the hypothetical derivative method. There was no hedge ineffectiveness for the three and nine months ended September 30, 2016 and

2015.

Accounting guidance on fair value measurements specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect the Company's market assumptions. These two types of inputs create the following fair value hierarchy:

Level 1—Quoted prices for identical instruments in active markets.

Level 2—Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets.

Level 3—Valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are unobservable.

This hierarchy requires the Company to use observable market data, when available, and to minimize the use of unobservable inputs when determining fair value.

The fair value for the Company's interest rate swap is determined using observable current market information such as the prevailing Eurodollar interest rate and Eurodollar yield curve rates and include consideration of counterparty credit risk. The following table presents the aggregate fair value of the Company's derivative financial instrument:

Fair Value Measurements Using: **Quoted Prices in** ActSignWfarketsOther Significant for **Olesetivab**le Unobservable Total. Fair Value Assetputs Inputs (Lewel 2) (Level 3) 1) \$ Interest rate swap liability as of September 30, 2016 \$ 2,081 \$ -\$ 2,081 Interest rate swap liability as of December 31, 2015 \$ 2,042 \$ -\$ 2.042

The swap contract liability of \$2,081 and \$2,042 are recorded as a component of other liabilities as of September 30, 2016 and December 31, 2015, respectively, with the offset to accumulated other comprehensive income (\$1,176 and \$1,154, net of taxes, as of September 30, 2016 and December 31, 2015, respectively) on the accompanying condensed consolidated balance sheet.

There were no significant reclassifications out of accumulated other comprehensive income during the three and nine months ended September 30, 2016 and 2015 and the Company does not expect that significant derivative losses included in accumulated other comprehensive income at September 30, 2016 will be reclassified into earnings within the next 12 months.

5. Sale of Building

On September 12, 2014, the Company completed the legal sale of its property (building and land) on East 86th Street, New York City, to an unaffiliated third-party for gross proceeds of \$85,650. Concurrent with the closing of the transaction, the Company leased back the portion of the property comprising its health club ("Initial Lease") and had agreed to vacate the property in connection with the purchaser's future development of a new luxury, high-rise multi-use building. In connection with vacating the property, the Company had agreed to enter into a new lease ("New Club Lease") for approximately 24,000 square feet in the new building for the purpose of operating a health club upon completion of construction by the purchaser/landlord. This sale-leaseback transaction was characterized as a financing arrangement for accounting purposes rather than a sale until any continuing involvement has ceased. In March 2015, the Company received the remaining proceeds held in escrow of \$500, which was included in the Company's cash flow statement for the nine months ended September 30, 2015 as a financing cash inflow.

On December 23, 2015, the Company terminated the Initial Lease and the agreement to enter into the New Club Lease and received gross proceeds of \$3,500 in connection with the termination. Because the lease was terminated with no continuing involvement, this sale-leaseback transaction was accounted for as a completed sale as of December 23, 2015. Under this treatment, the Company recorded a \$77,146 gain, previously accounted for as a financing, on the sale

of the property, recorded in Gain on sale of building in the consolidated statements of operations in the Company's Annual Report on Form 10-K for the year ended December 31, 2015.

6. Concentration of Credit Risk

Financial instruments that potentially subject the Company to concentrations of credit risk consist of cash and cash equivalents and the interest rate swap. Although the Company deposits its cash with more than one financial institution, as of September 30, 2016, \$42,508 of the cash balance of \$48,330 was held at two financial institutions. The Company has not experienced any losses on cash and cash equivalent accounts to date, and the Company believes that, based on the credit ratings of these financial institutions, it is not exposed to any significant credit risk related to cash at this time.

The counterparty to the Company's interest rate swap is a major banking institution with a credit rating of investment grade or better and no collateral is required, and there are no significant risk concentrations. The Company believes the risk of incurring losses on derivative contracts related to credit risk is unlikely.

7. (Loss) Earnings Per Share

Basic earnings (loss) per share ("EPS") is computed by dividing net earnings (loss) applicable to common stockholders by the weighted average numbers of shares of common stock outstanding during the period. Diluted EPS is computed similarly to basic EPS, except that the denominator is increased for the assumed exercise of dilutive stock options and unvested restricted stock calculated using the treasury stock method.

	Three N	Months	Nine Months
	Ended September		Ended September
	30,	_	30,
	2016	2015	2016 2015
Weighted average number of common shares outstanding — basic	25,748,	4 00 ,654,267	25,487 2 45, 2 54,390
Effect of dilutive share based awards			660,377—
Weighted average number of common shares outstanding — dilute	e £ 5,748,	400 ,654,267	26,147 2/2,9 54,390

(Loss) earnings per share:

Basic	\$(0.21) \$ (0.89) \$0.33 \$ (2.68)	
Diluted	\$(0.21) \$ (0.89) \$0.32 \$ (2.68)	

For the three months ended September 30, 2016, there was no effect of dilutive stock options and unvested restricted common stock on the calculation of diluted EPS as the Company had a net loss for this period. There would have been 149,060 anti-dilutive shares had the Company not been in a net loss position for this period. For the nine months ended September 30, 2016, the Company did not include stock options to purchase 1,003,077 shares of the Company's common stock in the calculations of diluted EPS because the exercise prices of those options were greater than the average market price and such inclusion would be anti-dilutive.

For the three and nine months ended September 30, 2015, there was no effect of dilutive stock options and unvested restricted common stock on the calculation of diluted EPS as the Company had a net loss for these periods. There would have been 807,228 and 329,847 anti-dilutive shares had the Company not been in a net loss position for the three and nine months ended September 30, 2015, respectively.

8. Stock-Based Compensation

The Company's 2006 Stock Incentive Plan, as amended and restated in April 2015 (the "2006 Plan"), authorizes the Company to issue up to 3,500,000 shares of common stock to employees, non-employee directors and consultants pursuant to awards of stock options, stock appreciation rights, restricted stock, in payment of performance shares or other stock-based awards. In May 2016, the Company further amended the 2006 Plan to increase the aggregate number of shares of common stock issuable under the 2006 Plan by 1,000,000 shares to a total of 4,500,000. Under the 2006 Plan, stock options must be granted at a price not less than the fair market value of the stock on the date the option is granted, generally are not subject to re-pricing, and will not be exercisable more than ten years after the date of grant. Options granted under the 2006 Plan generally qualify as "non-qualified stock options" under the U.S. Internal Revenue Code. As of September 30, 2016, there were 1,342,528 shares available to be issued under the 2006 Plan. At September 30, 2016, the Company had 326,540 stock options outstanding and 674,495 shares of restricted stock outstanding under the 2006 Plan.

In August 2015, the Company granted its Chief Operating Officer non-qualified options ("Non-Plan Options") and restricted stock awards ("Non-Plan RSA") outside of any shareholder-approved plan as an inducement to accept employment with the Company. In September 2016, the Chief Operating Officer's employment with the Company was terminated. As a result of the termination, the Company accelerated 17% of unvested Non-Plan RSA and Non-Plan Options previously awarded to the Chief Operating Officer. The Company incurred non-cash severance expense of \$250 related to this acceleration. At September 30, 2016, the Company had 226,500 Non-Plan Options outstanding and no Non-Plan RSA were outstanding.

Effective December 31, 2014, the Company's Board of Directors adopted a stockholder rights plan (the "Rights Plan"). Pursuant to the Rights Plan, the Board of Directors declared a dividend distribution of one preferred share right (a "Right") for each share of Common Stock held as of January 12, 2015. Each Right entitled the holder to purchase one one-thousandth of a share of Series A Junior Participating Preferred Stock (the "Preferred Shares") at an initial exercise price of \$15, subject to certain adjustments. On March 24, 2015, the Company entered into a nomination and standstill agreement (the "Nomination and Standstill Agreement"). Pursuant to the Nomination and Standstill Agreement, the Company agreed to redeem, effective immediately, the rights issued pursuant to the Rights Plan. Pursuant to the terms of the Rights Plan, the Company paid a redemption price to the holders of the rights equal to \$0.01 per right in cash, or \$246, on April 20, 2015.

Stock Option Awards

The Company did not grant any stock options during the three and nine months ended September 30, 2016. Total compensation expense, classified within Payroll and related on the condensed consolidated statements of operations, related to stock options outstanding was \$15 and \$151 for the three and nine months ended September 30, 2016, respectively, compared to \$28 for both the three and nine months ended September 30, 2015. In the three months ended September 30, 2016, the Company adjusted the forfeiture estimates to reflect actual forfeitures. The actual forfeitures experienced in the nine months ended September 30, 2016 differ from the Company's previous estimate mainly due to the termination of its Chief Operating Officer in September 2016. The impact of forfeiture adjustment reduced stock-based compensation expense by \$53 for the three and nine months ended September 30, 2016.

As of September 30, 2016, a total of \$57 in unrecognized compensation expense related to stock options is expected to be recognized over a weighted-average period of 3.0 years.

Restricted Stock Awards

On March 10, 2016 and September 30, 2016, the Company issued 559,000 and 200,000 shares of restricted stock, respectively, to employees under the 2006 Plan. The fair value per share for the March 10, 2016 and September 30, 2016 restricted stock awards was \$2.06 and \$3.09, respectively, representing the closing stock price on the date of grant. These shares will vest in three equal installments on each of the first three anniversaries dates of the respective grants.

The total compensation expense, classified within Payroll and related on the condensed consolidated statements of operations, related to restricted stock was \$151 and \$884 for the three and nine months ended September 30, 2016, respectively, compared to \$186 and \$714 for the comparable prior-year periods. In the three months ended September 30, 2016, the Company adjusted the forfeiture estimates to reflect actual forfeitures. The actual forfeitures experienced in the nine months ended September 30, 2016 differ from the Company's previous estimate mainly due to the termination of its Chief Operating Officer in September 2016. The impact of forfeiture adjustment reduced stock-based compensation expense by \$247 for the three and nine months ended September 30, 2016.

As of September 30, 2016, a total of \$1,628 in unrecognized compensation expense related to restricted stock awards is expected to be recognized over a weighted-average period of 2.5 years.

Stock Grants

On February 3, 2016, the Company issued 206,750 shares of common stock to members of the Company's Board of Directors in respect of their annual retainer. The fair value of the shares issued was \$1.19 per share and was expensed upon the date of grant. The total compensation expense, classified within general and administrative expenses, related to Board of Director common stock grants was \$246 and \$445 for the nine months ended September 30, 2016 and

2015, respectively. There was no compensation expense related to Board of Director common stock grants for the three months ended September 30, 2016 and 2015.

9. Fixed Asset Impairment

Fixed assets are evaluated for impairment periodically whenever events or changes in circumstances indicate that related carrying amounts may not be recoverable from undiscounted cash flows in accordance with FASB guidance. The Company's long-lived assets and liabilities are grouped at the individual club level, which is the lowest level for which there are identifiable cash flows. To the extent that estimated future undiscounted net cash flows attributable to the assets are less than the carrying amount, an impairment charge equal to the difference between the carrying value of such asset and their fair values is recognized.

In the three and nine months ended September 30, 2016, the Company tested its underperforming clubs and recorded an impairment charge of \$742 on leasehold improvements and furniture and fixtures at clubs that experienced decreased profitability and sales levels below expectations during this period. The Company will continue to monitor the results and changes in expectations of these clubs closely during the remainder of 2016 to determine if additional fixed asset impairment charges will be necessary.

In the nine months ended September 30, 2015, the Company recorded impairment charges of \$14,571 related to underperforming clubs. The fixed asset impairment charges are included as a component of operating expenses in a separate line on the condensed consolidated statements of operations.

In periods tested, the recoverability of fixed assets, Level 3 inputs were used in determining undiscounted cash flows, which are based on internal budgets and forecasts through the end of the life of the primary asset in the asset group which is normally the life of leasehold improvements. The most significant assumptions in those budgets and forecasts relate to estimated membership and ancillary revenue, attrition rates, estimated results related to new program launches and maintenance capital expenditures, which were generally estimated at approximately 2% of total revenues depending upon the conditions and needs of a given club. The fair value of fixed assets evaluated for impairment was determined considering a combination of a market approach and a cost approach.

10. Goodwill and Other Intangibles

Goodwill was allocated to reporting units that closely reflect the regions served by the Company's four trade names: New York Sports Clubs ("NYSC"), Boston Sports Clubs ("BSC"), Washington Sports Clubs ("WSC") and Philadelphia Sports Clubs ("PSC"), with certain more remote clubs that do not benefit from a regional cluster being considered single reporting units ("Outlier Clubs"), and the Company's three clubs located in Switzerland being considered a single reporting unit ("SSC"). As of September 30, 2016, only the SSC region has a remaining goodwill balance. The Company's annual goodwill impairment test is performed on the last day of February, or more frequently, should

circumstances change which would indicate the fair value of goodwill is below its carrying amount.

The Company's current year annual goodwill impairment test as of February 29, 2016 was performed using the two-step goodwill impairment analysis. Step 1 involves comparing the fair value of the Company's reporting units to their carrying amounts. If the estimated fair value of the reporting unit is greater than its carrying amount, there is no requirement to perform Step 2 of the impairment test, and there is no impairment. If the reporting unit's carrying amount is greater than the estimated fair value, the second step must be completed to measure the amount of impairment, if any. Step 2 calculates the implied fair value of goodwill by deducting the estimated fair value of all tangible and intangible assets, excluding goodwill, of the reporting unit from the estimated fair value of the reporting unit as determined in Step 1. The implied fair value of goodwill determined in this step is compared to the carrying value of goodwill. If the implied fair value of goodwill is less than the carrying value of goodwill, an impairment charge is recognized equal to the difference. The February 29, 2016 annual impairment test supported the goodwill balance and as such no impairment of goodwill was required.

For the February 29, 2016 impairment test, fair value was determined by using an income approach, as this was deemed to be the most indicative of the Company's fair value. Under this income approach, the Company determined fair value based on estimated future cash flows of the SSC reporting unit, discounted by an estimated weighted-average cost of capital, which reflects the overall level of inherent risk of a reporting unit and the rate of return an outside investor would expect to earn, which are unobservable Level 3 inputs. The discounted estimates of future cash flows include significant management assumptions such as revenue growth rates, operating margins, weighted average cost of capital, and future economic and market conditions. The estimated weighted-average cost of

capital of SSC was 11.2% as of February 29, 2016. Determining the fair value of a reporting unit is judgmental in nature and requires the use of significant estimates and assumptions, including revenue growth rates and operating margins, discount rates and future market conditions, among others. These assumptions were determined separately for each reporting unit. The Company believes its assumptions are reasonable, however, there can

be no assurance that the Company's estimates and assumptions made for purposes of the Company's goodwill impairment testing as of February 29, 2016 will prove to be accurate predictions of the future. If the Company's assumptions regarding forecasted revenue or margin growth rates of certain reporting units are not achieved, the Company may be required to record goodwill impairment charges in future periods, whether in connection with the Company's next annual impairment testing or prior to that, if any such change constitutes a triggering event outside the quarter when the annual goodwill impairment test is performed. It is not possible at this time to determine if any such future impairment charge would result. The estimated fair value of SSC was greater than book value by over 50% as of February 29, 2016.

Solely for purposes of establishing inputs for the fair value calculation described above related to goodwill impairment testing, the Company made the following assumptions. The Company developed long-range financial forecasts (three years) for all reporting units and assumed known changes in the existing club base. Terminal growth rates were calculated for years beyond the three year forecast. As of February 29, 2016, the Company used a terminal growth rate of 2%.

The Company's next annual impairment test will be performed as of February 28, 2017 or earlier, should circumstances change which would indicate the fair value of goodwill is below its carrying amount. The changes in the carrying amount of goodwill from December 31, 2015 through September 30, 2016 are detailed in the charts below.

	NYSC	BSC	SSC	Outlier Clubs	Total
Goodwill	\$31,549	\$15,775	\$1,175		\$52,481
Changes due to foreign currency exchange rate fluctuations			(150)	_	(150)
Less: accumulated impairment of goodwill	(31,549)	(15,775)	_	(3,982)	(51,306)
Balance as of December 31, 2015		_	1,025	_	1,025
Changes due to foreign currency exchange rate fluctuations		_	40	_	40
Balance as of September 30, 2016	\$ —	\$ —	\$1,065	\$ —	\$1,065
Amortization avenues was \$0 and \$27 for the three and nine	months on	dad Santar	mbor 30	2016 ross	poetivoly

Amortization expense was \$9 and \$27 for the three and nine months ended September 30, 2016, respectively, compared to \$11 and \$213 for the comparable prior-year periods. Intangible assets are as follows:

As of September 30, 2016 Gross Carteinmulated Net Intangible **Amount Amortization Assets** (11,344 Membership lists 11,344) — Management contracts 250 (138)) 112 Trade names) 32 40 (8 \$11,634 \$ (11,490) \$ 144 As of December 31, 2015 Accumulated Net Carrying Amortization Amount Intangible Assets) \$ — \$11,344 \$ (11,344 Membership lists Management contracts 250 (112)) 138) 33 Trade names 40 (7 \$11,634 \$ (11,463) \$ 171

11. Income Taxes

For the nine months ended September 30, 2016, the Company recorded an income tax provision of \$11,240 inclusive of valuation allowance compared with an income tax benefit of \$17,066 for the nine months ended September 30, 2015, reflecting an effective income tax rate of 58% for the nine months ended September 30, 2016 and 21% for the nine months ended September 30, 2016. For the nine months ended September 30, 2016, the Company calculated its income tax provision using the estimated annual effective tax rate methodology and for the nine months ended

September 30, 2015, the Company determined its income tax benefit on a discrete basis since the potential impact of fluctuations in the Company's forecast may have had a significant impact on the estimated annual effective tax rate.

As of both September 30, 2016 and December 31, 2015, the Company had a net deferred tax liability of \$61. The Company maintained a full valuation allowance against its U.S. net deferred tax assets as of both September 30, 2016 and December 31, 2015.

As of September 30, 2016, the Company had \$1,187 of unrecognized tax benefits and it is reasonably possible that the entire amount could be realized by the Company in the year ending December 31, 2016 since the income tax returns may no longer be subject to audit in 2016.

The following state and local jurisdictions are currently examining our respective returns for the years indicated: New York State (2006 through 2014), and New York City (2006 through 2012). On June 10, 2016, the Company received from the State of New York a notice of deficiency related to tax years 2006-2009 for \$4,544, inclusive of \$2,042 of interest. The Company disagrees with the proposed assessment and has scheduled a Conciliation Conference with the State of New York to appeal the assessment. The Company has not recorded a tax reserve related to the proposed assessment. It is difficult to predict the final outcome or timing of resolution of any particular matter regarding these examinations. An estimate of the reasonably possible change to unrecognized tax benefits within the next 12 months cannot be made.

12. Commitments and Contingencies

On February 7, 2007, in an action styled White Plains Plaza Realty, LLC v. TSI, LLC et al., the landlord of one of TSI, LLC's former health and fitness clubs filed a lawsuit in state court against it and two of its health club subsidiaries alleging, among other things, breach of lease in connection with the decision to close the club located in a building owned by the plaintiff and leased to a subsidiary of TSI, LLC, the tenant, and take additional space in a nearby facility leased by another subsidiary of TSI, LLC. Following a determination of an initial award, which TSI, LLC and the tenant have paid in full, the landlord appealed the trial court's award of damages, and on August 29, 2011, an additional award (amounting to approximately \$900) (the "Additional Award"), was entered against the tenant, which has recorded a liability. Separately, TSI, LLC is party to an agreement with a third-party developer, which by its terms provides indemnification for the full amount of any liability of any nature arising out of the lease described above, including attorneys' fees incurred to enforce the indemnity. As a result, the developer reimbursed TSI, LLC and the tenant the amount of the initial award in installments over time and also agreed to be responsible for the payment of the Additional Award, and the tenant has recorded a receivable related to the indemnification for the Additional Award. The developer and the landlord are currently litigating the payment of the Additional Award and judgment was entered against the developer on June 5, 2013, in the amount of approximately \$1,045, plus interest, which judgment was upheld by the appellate court on April 29, 2015. TSI, LLC does not believe it is probable that TSI, LLC will be required to pay for any amount of the Additional Award.

On or about October 4, 2012, in an action styled James Labbe, et al. v. Town Sports International, LLC, plaintiff commenced a purported class action in New York State court on behalf of personal trainers employed in New York State. Labbe is seeking unpaid wages and damages from TSI, LLC and alleges violations of various provisions of the New York State labor law with respect to payment of wages and TSI, LLC's notification and record-keeping obligations. The Company completed settlement negotiations, pursuant to which TSI, LLC will pay its trainers the aggregate sum of \$165 in exchange for full releases. The settlement agreement has been executed by the parties and has been approved by the court and the class. The Company will pay the settlement amount in the fourth quarter of 2016.

On January 21, 2016, in an action styled Triangle 17 Center, LLC v. Town Sports International Holdings (NJ), LLC, et al. ("TSI Holdings NJ"), a Landlord of one of TSI Holdings NJ's competitors filed an action against TSI Holdings NJ, its affiliate and subsidiary, claiming that TSI Holdings NJ engaged in sham litigation to prevent the opening of a competitor's facility in close proximity to TSI Holdings NJ's location in Ramsey, New Jersey. This matter recently settled for nominal consideration without any admission of liability on the Company's part.

On or about October 6, 2016, Moelis & Company LLC commenced an action Town Sports International, LLC in the Supreme Court of the State of New York claiming entitlement to certain fees due pursuant to a Letter Agreement between the parties dated December 28, 2015. In consideration for Moelis's services, it is claimed that TSI agreed to pay a debt discount transaction fee plus costs and expenses incurred. TSI, LLC is vigorously defending this claim.

In addition to the litigation discussed above, the Company is involved in various other lawsuits, claims and proceedings incidental to the ordinary course of business, including personal injury, employee relations claims and landlord tenant disputes. The results of litigation are inherently unpredictable. Any claims against the Company, whether meritorious or not, could be time consuming, result in costly litigation, require significant amounts of management time and result in diversion of significant

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resources. The results of these other lawsuits, claims and proceedings cannot be predicted with certainty. The Company establishes accruals for loss contingencies when it has determined that a loss is probable and that the amount of loss, or range of loss, can be reasonably estimated. Any such accruals are adjusted thereafter as appropriate to reflect changes in circumstances. The Company concluded that an accrual for any such matters is not required as of September 30, 2016.

13. Separation Obligation

In September 2016, Greg Bartoli's employment with the Company as Chief Operating Officer was terminated. Pursuant to a letter agreement entered with Mr. Bartoli in August 2015, Mr. Bartoli is entitled to receive severance payment of \$500, payable in equal biweekly installments over a 12-month period beginning October 2016. In September 2016, the Company also accelerated 17% of unvested Non-Plan RSA and Non-Plan Options previously awarded to Mr. Bartoli. In addition, the Company will pay the prorated portion of Mr. Bartoli's 2016 annual bonus under the Company's bonus plan, based on the portion of 2016 that he was employed by the Company. These amounts were classified within payroll and related on the condensed consolidated statements of operations for the three and nine months ended September 30, 2016, and were included in accrued expenses on the condensed consolidated balance sheets as of September 30, 2016.

14. Other Commitments

During the three months ended March 31, 2016, the Company entered into an agreement with Cyc Fitness Partners, LLC ("Cyc") to provide up to \$5,600 of growth capital to Cyc from time to time over the next five years of which half of the growth capital will be considered a loan. Cyc will use any proceeds provided by the Company for capital to build-out locations within certain TSI clubs as well as other locations. The Company must provide consent to the use of any proceeds prior to funding more than \$750 per location. A percentage of net earnings derived from each location funded by the Company will be applied to interest accrued on the loan, and the remaining amount will be applied to the principal of the loan. In October 2016, the Company funded \$280 to Cyc for the build-out of one of our locations.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations Introduction

In this Form 10-Q, unless otherwise stated or the context otherwise indicates, references to "Town Sports," "TSI," "the Company," "we," "our" and similar references refer to Town Sports International Holdings, Inc. and its subsidiaries, references to "TSI Holdings" refers to Town Sports International Holdings, Inc., and references to "TSI, LLC" refer to Town Sports International, LLC, our wholly-owned operating subsidiary.

Based on the number of clubs, we are one of the leading owners and operators of fitness clubs in the Northeast and Mid-Atlantic regions of the United States and one of the largest fitness club owners and operators in the United States. As of September 30, 2016, the Company, through its subsidiaries, operated 148 fitness clubs ("clubs") and two BFX Studio ("studio") locations. Our clubs collectively served approximately 545,000 members as of September 30, 2016. We owned and operated a total of 101 clubs under the "New York Sports Clubs" brand name within a 120-mile radius of New York City as of September 30, 2016, including 34 locations in Manhattan where we are the largest fitness club owner and operator. We owned and operated 27 clubs in the Boston region under our "Boston Sports Clubs" brand name, 12 clubs (one of which is partly-owned) in the Washington, D.C. region under our "Washington Sports Clubs" brand name and five clubs in the Philadelphia region under our "Philadelphia Sports Clubs" brand name as of September 30, 2016. In addition, we owned and operated three clubs in Switzerland as of September 30, 2016. We also have one partly-owned club that operated under a different brand name in Washington, D.C. as of September 30, 2016. We employ localized brand names for our clubs to create an image and atmosphere consistent with the local community and to foster recognition as a local network of quality fitness clubs rather than a national chain. We develop clusters of clubs to serve densely populated major metropolitan regions and we service such populations by clustering clubs near the highest concentrations of our target customers' areas of both employment and residence. Our clubs are located for maximum convenience to our members in urban or suburban areas, close to transportation hubs or office or retail centers. Our members include a wide age demographic covering the student market to the active mature market. In each of our markets, we have developed clusters by initially opening or acquiring clubs located in the more central urban markets of the region and then branching out from these urban centers to suburbs and neighboring communities.

Revenue and operating expenses

We have two principal sources of revenue:

Membership revenue: Our largest sources of revenue are dues inclusive of monthly membership fees, annual maintenance fees, initiation and processing fees paid by our members. In addition, we collect usage fees on a per visit basis for non-passport members using non-home clubs. These dues and fees comprised 76.4% of our total revenue for the nine months ended September 30, 2016. We recognize revenue from membership dues in the month when the services are rendered. We recognize revenue from initiation and processing fees over the estimated average membership life and annual fees over a twelve month period.

Ancillary club revenue: For the nine months ended September 30, 2016, we generated 16.9% of our revenue from personal training and 5.1% of our revenue from other ancillary programs and services consisting of Sports Clubs for Kids, racquet sports, Small Group Training and studio classes, as well as sales of miscellaneous sports products. We continue to grow ancillary club revenue by building on ancillary programs such as our personal training membership product and our fee-based Small Group Training programs.

We also receive revenue (approximately 1.6% of our total revenue for the nine months ended September 30, 2016) from the rental of space in our facilities to operators who offer wellness-related offerings, such as physical therapy and juice bars. In addition, we sell in-club advertising and sponsorships and generate management fees from certain club facilities that we do not wholly own. We also collect laundry related revenue for the laundering of towels for third parties. We refer to these revenues as Fees and other revenue.

Our performance is dependent in part on our ability to continually attract and retain members at our clubs. In the three months ended September 30, 2016 and 2015, our monthly average attrition rate was 4.2% and 4.4%, respectively.

Our operating and selling expenses are comprised of both fixed and variable costs. Fixed costs include club and supervisory and other salary and related expenses, occupancy costs, including most elements of rent, utilities, housekeeping and

contracted maintenance expenses, as well as depreciation. Variable costs are primarily related to payroll associated with ancillary club revenue, membership sales compensation, advertising, certain facility repairs and club supplies. General and administrative expenses include costs relating to our centralized support functions, such as accounting, insurance, information and communication systems, purchasing, member relations, legal and consulting fees and real estate development expenses. Payroll and related expenses are included in a separate line item on the condensed consolidated statements of operations and are not included in general and administrative expenses. Approximately 40% of general and administrative expenses relate directly to club operations including phone and data lines, computer maintenance, business licenses, office and sales supplies, general liability insurance, recruiting and training. As clubs mature and increase their membership base, fixed costs are typically spread over an increasing revenue base and operating margins tend to improve. Conversely, when our membership base declines, our operating margins are negatively impacted.

As of September 30, 2016, 147 of our fitness clubs were wholly-owned by us and our consolidated financial statements include the operating results of all such clubs. One location in Washington, D.C. was partly-owned by us, with our profit sharing percentage approximating 45%, and is treated as an unconsolidated affiliate for which we apply the equity method of accounting. We also partly-owned another location in Washington D.C. that is not part of the WSC region with a profit sharing percentage approximating 20% (after priority distributions) for which the equity accounting method is also applied. In addition, we provide management services at locations where we do not have an equity interest which include three fitness clubs located in colleges and universities and eight managed sites. Historical Club Count

The following table sets forth the changes in our club count during each of the quarters in 2015, the full-year 2015, and the first, second and third quarters of 2016.

	2015					2016		
	Q1	Q2	Q3	Q4	Full Year	Q1	Q2	Q3
Wholly owned clubs operated at beginning of period	156	156	152	151	156	151	150	148
New clubs opened	1	_		_	1	_	_	1
Clubs closed	(1)	(4)	(1)	_	(6)	(1)	(2)	(2)
Wholly owned clubs operated at end of period	156	152	151	151	151	150	148	147
Partly-owned clubs operated at end of period(1)	2	2	2	1	1	1	1	1
Total clubs operated at end of period (1)(2)(3)	158	154	153	152	152	151	149	148

- (1) Excludes one partly-owned club that operates under a different brand name in our Washington, D.C. region.
- (2) Excludes locations that are managed by us in which we do not have an equity interest. These managed sites include three fitness clubs located in colleges and universities and eight managed sites.
- (3) Excludes two BFX Studio locations.

Comparable Club Revenue

We define comparable club revenue as revenue at those clubs that were operated by us for over 12 months and comparable club revenue increase (decrease) as revenue for the 13th month and thereafter as applicable as compared to the same period of the prior year.

Key determinants of comparable club revenue decreases shown in the table below are new memberships, member retention rates, pricing and ancillary revenue decreases.

The comparable club revenue decline experienced in each of the first three quarters of 2016 was primarily due to lower average dues per membership, partially offset by an increase in membership sales volume and annual fees. The comparable club revenue decline experienced in 2015 was primarily due to the decline in membership dues. The effect of new members enrolling at lower monthly dues combined with members cancelling who were paying higher monthly dues was only partially offset by an increase in membership sales volume.

Consolidated Results of Operations

The following table sets forth certain operating data as a percentage of revenue for the periods indicated:

	Three Months Nine I		Nine Mo	Aonths	
	Ended September		Ended So	eptember	
	30,		30,		
	2016	2015	2016	2015	
Revenue	100.0 %	100.0 %	100.0 %	100.0 %	
Operating expenses:					
Payroll and related	38.2	41.3	38.3	42.0	
Club operating	46.6	47.5	46.7	46.8	
General and administrative	5.9	6.5	6.4	7.2	
Depreciation and amortization	11.2	11.7	11.0	11.1	
Impairment of fixed assets	0.8	12.0	0.2	4.5	
Impairment of goodwill	_	_	_	9.8	
	102.7	119.0	102.6	121.4	
Operating loss	(2.7)	(19.0)	(2.6)	(21.4)	
Loss (gain) on extinguishment of debt	0.6	_	(12.6)	_	
Interest expense	3.2	5.0	3.6	4.8	
Equity in the earnings of investees and rental income	(0.1)	(0.5)	(0.1)	(0.5)	
(Loss) income before provision (benefit) for corporate income taxes	(6.4)	(23.5)	6.5	(25.7)	
(Benefit) provision for corporate income taxes	(0.8)	(2.3)	3.7	(5.3)	
Net (loss) income	(5.6)%	(21.2)%	2.8 %	(20.4)%	

Three Months Ended September 30, 2016 compared to Three Months Ended September 30, 2015

Revenue (in thousands) was comprised of the following for the periods indicated:

TD1 3.6	4 5 1	10 . 1	20		
Three Months Ended September 30,					
2016		2015			
Revenue	% Revenue	Revenue	% Revenue	% Var	iance
\$74,273	75.4 %	\$74,806	72.1 %	(0.7))%
1,923	1.9	3,373	3.2	(43.0)
76,196	77.3	78,179	75.3	(2.5)
15,467	15.7	17,868	17.2	(13.4)
5,183	5.3	6,072	5.9	(14.6)
20,650	21.0	23,940	23.1	(13.7))
1,688	1.7	1,645	1.6	2.6	
\$98,534	100.0 %	\$103,764	100.0 %	(5.0)%
	2016 Revenue \$74,273 1,923 76,196 15,467 5,183 20,650 1,688	2016 Revenue % Revenue \$74,273 75.4 % 1,923 1.9 76,196 77.3 15,467 15.7 5,183 5.3 20,650 21.0 1,688 1.7	2016 2015 Revenue Revenue Revenue \$74,273 75.4 % \$74,806 1,923 1.9 3,373 76,196 77.3 78,179 15,467 15.7 17,868 5,183 5.3 6,072 20,650 21.0 23,940 1,688 1.7 1,645	Revenue % Revenue % Revenue \$74,273 75.4 % \$74,806 72.1 % 1,923 1.9 3,373 3.2 76,196 77.3 78,179 75.3 15,467 15.7 17,868 17.2 5,183 5.3 6,072 5.9 20,650 21.0 23,940 23.1 1,688 1.7 1,645 1.6	2016 2015 Revenue % Revenue Revenue % Revenue % Revenue % Var \$74,273 75.4 % \$74,806 72.1 % (0.7 1,923 1.9 3,373 3.2 (43.0 76,196 77.3 78,179 75.3 (2.5 15,467 15.7 17,868 17.2 (13.4 5,183 5.3 6,072 5.9 (14.6 20,650 21.0 23,940 23.1 (13.7 1,688 1.7 1,645 1.6 2.6

Other ancillary club revenue primarily consists of Sports Clubs for Kids, racquet sports, Small Group Training and studio classes, as well as sales of miscellaneous sports products.

⁽²⁾ Fees and other revenue primarily consist of rental income, marketing revenue and management fees. Revenue decreased \$5.2 million, or 5.0% in the three months ended September 30, 2016 compared to the same prior-year period, as a result of lower membership revenue and ancillary club revenue. Revenue decreased approximately \$2.3 million at

our mature clubs and \$3.8 million at closed clubs. These decreases were partially offset by an \$831,000 increase in revenue from our clubs that were opened in the last 24 months.

Membership dues revenue decreased \$533,000, or 0.7%, in the three months ended September 30, 2016 compared to the same prior-year period primarily reflecting the effect of club closures in 2015 and 2016, as well as lower average dues per membership, partially offset by an increase in annual fees.

Initiation and processing fees revenue decreased \$1.5 million, or 43.0%, in the three months ended September 30, 2016 compared to the same prior-year period, primarily reflecting a decrease in initiation fees collected per new membership which began in the third quarter of 2015, and a reduction in new memberships. Initiation and processing fees are amortized over the estimated average membership life and as a lesser amount of fees is collected, the revenue recognized will continue to decrease for the amortization period. When the high initiation fees that were initially collected with the conversion to the lower pricing model in 2014 and the first half of 2015 are no longer part of the calculation, we expect this revenue to decrease further.

Personal training revenue decreased \$2.4 million, or 13.4%, in the three months ended September 30, 2016 compared to the same prior-year period, primarily due to a decline in sales volume for our personal training products, as well as club closures in 2015 and 2016.

Other ancillary club revenue decreased \$889,000, or 14.6%, in the three months ended September 30, 2016 compared to the same prior-year period primarily driven by decreased revenue from our Sports Clubs for Kids programs. Comparable club revenue decreased 3.0% in the three months ended September 30, 2016 as compared to the same prior-year period. The price of our membership dues and fees decreased which was partially offset by an increase in memberships at our comparable clubs.

Operating expenses (in thousands) were comprised of the following for the periods indicated:

	THICE MOHUIS			
	Ended September			
	30,			
	2016	2015	% Vari	ance
Payroll and related	\$37,643	\$42,889	(12.2)%
Club operating	45,952	49,280	(6.8)
General and administrative	5,806	6,696	(13.3)
Depreciation and amortization	11,015	12,190	(9.6)
Impairment of fixed assets	742	12,420	(94.0)
Total operating expenses	\$101,158	\$123,475	(18.1))%
Operating expenses decreased	due to the	following	factors:	

Three Months

Payroll and related. Payroll and related expenses decreased \$5.2 million, or 12.2%, in the three months ended September 30, 2016 compared to the same prior-year period, reflecting decreased overhead and club payroll associated with club closures in 2015 and 2016, headcount reductions and other cost savings initiatives which began in September 2015. These decreases were partially offset by increased severance expenses of \$704,000 mainly related to the departure of certain executive officers in both 2015 and 2016.

Club operating. Club operating expenses decreased \$3.3 million, or 6.8%, in the three months ended September 30, 2016 compared to the same prior-year period, primarily reflecting the results of our cost-savings initiatives and club closures in 2015 and 2016, particularly a decrease of \$1.1 million in marketing expenses and a \$683,000 decrease in repair and maintenance expenses. The decrease also included decreased utilities costs primarily due to lower electric rates and club closures.

The decrease in club operating expenses was also driven by decreased rent and occupancy expenses of \$270,000. The decrease was primarily due to savings of \$949,000 related to closed clubs, and a decrease in early lease termination penalties of \$511,000. Offsetting these decreases was an increase of \$845,000 at mature clubs primarily due to rent escalations and an increase of \$345,000 related to newly-opened and future locations.

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General and administrative. General and administrative expenses decreased \$890,000, or 13.3%, in the three months ended September 30, 2016 compared to the same period last year, primarily reflecting decreased legal fees of \$194,000 and decreased club closure expenses of \$146,000, as well as other cost-savings initiatives.

Depreciation and amortization. In the three months ended September 30, 2016 compared to the same period last year, depreciation and amortization expense decreased \$1.2 million, or 9.6%, principally due to a decline in our depreciable fixed assets base resulting from club closures and impairment charges.

Impairment of fixed assets. We recorded impairment charges of \$742,000 and \$12.4 million at underperforming clubs in the three months ended September 30, 2016 and 2015, respectively.

Loss on extinguishment of debt

In the second quarter of 2016, TSI Holdings settled two transactions to purchase a total of \$71.1 million principal amount of debt outstanding under its senior credit facility ("2013 Senior Credit Facility") for \$29.8 million, or an average of 41.8% of face value. These transactions resulted in a gain on debt extinguishment of \$38.5 million in the three months ended June 30, 2016. In the three months ended September 30, 2016, we recorded \$604,000 due to change in estimate of costs related to these transactions. Both of the above purchased debt was transferred to Town Sports International, LLC and cancelled.

Interest expense

Interest expense decreased \$2.0 million, or 39.0%, in the three months ended September 30, 2016 compared to the same period last year, primarily reflecting the absence of the third quarter 2015 non-cash rental payments related to our former tenant at the East 86th Street property, as well as a decrease in interest expense due to principal payments made on, and purchases and cancellation of, debt outstanding under the term loan facility ("2013 Term Loan Facility"). Benefit for corporate income taxes

We recorded an income tax benefit inclusive of valuation allowance of \$842,000 and an income tax benefit inclusive of valuation allowance of \$2.3 million for the three months ended September 30, 2016 and 2015, respectively, reflecting an effective income tax rate of 13% for the three months ended September 30, 2016 and 10% for the three months ended September 30, 2016, we calculated our income tax benefit using the estimated annual effective tax rate methodology and for the three months ended September 30, 2015, we determined our income tax benefit on a discrete basis since the potential impact of fluctuations in our forecast may have had a significant impact on the estimated annual effective tax rate.

Nine Months Ended September 30, 2016 compared to Nine Months Ended September 30, 2015 Revenue (in thousands) was comprised of the following for the periods indicated:

	Nine Months Ended September 30,					
	2016		2015			
	Revenue	% Revenue	Revenue	% Revenue	% Vari	iance
Membership dues	\$223,713	74.4 %	\$235,185	72.7 %	(4.9)%
Initiation and processing fees	5,994	2.0	10,650	3.3	(43.7)
Membership revenue	229,707	76.4	245,835	76.0	(6.6)
Personal training revenue	51,065	16.9	55,527	17.1	(8.0))
Other ancillary club revenue (1)	15,286	5.1	17,386	5.4	(12.1))
Ancillary club revenue	66,351	22.0	72,913	22.5	(9.0)
Fees and other revenue (2)	4,756	1.6	4,736	1.5	0.4	
Total revenue	\$300,814	100.0 %	\$323,484	100.0 %	(7.0))%

- Other ancillary club revenue primarily consists of Sports Clubs for Kids, racquet sports, Small Group Training and studio classes, as well as sales of miscellaneous sports products.
- (2) Fees and other revenue primarily consist of rental income, marketing revenue and management fees. Revenue decreased \$22.7 million, or 7.0%, in the nine months ended September 30, 2016 compared to the same prior-year period, as a result of lower membership revenue and ancillary club revenue. Revenue decreased approximately \$14.6 million at our mature clubs and \$10.4 million at closed clubs. These decreases were partially offset by an \$2.3 million increase in revenue from our clubs that were opened in the last 24 months.

Membership dues revenue decreased \$11.5 million, or 4.9%, in the nine months ended September 30, 2016 compared to the same prior-year period, primarily reflecting lower average dues per membership and club closures in 2015 and 2016, partially offset by an increase in annual fees.

Initiation and processing fees revenue decreased \$4.7 million, or 43.7%, in the nine months ended September 30, 2016 compared to the same prior-year period, primarily reflecting a decrease in initiation fees collected per new membership which began in the third quarter of 2015, and a reduction in new memberships. Initiation and processing fees are amortized over the estimated average membership life and as a lesser amount of fees is collected, the revenue recognized will continue to decrease for the amortization period. When the high initiation fees that were initially collected with the conversion to the lower pricing model in 2014 and the first half of 2015 are no longer part of the calculation, we expect this revenue to decrease further. The decrease was also due to the effect of higher estimated average membership life of 25 months for the nine months ended September 30, 2016 versus 22 months for the same prior-year period, which resulted in initiation and processing fees being amortized over the longer time period and therefore less revenue was recognized.

Personal training revenue decreased \$4.5 million, or 8.0%, in the nine months ended September 30, 2016 compared to the same prior-year period, primarily due to a decline in sales volume for our personal training products, as well as club closures in 2015 and 2016.

Other ancillary club revenue decreased \$2.1 million, or 12.1%, in the nine months ended September 30, 2016 compared to the same prior-year period primarily due to decreased revenue from our Sports Clubs for Kids programs. Comparable club revenue decreased 5.0% in the nine months ended September 30, 2016 as compared to the same prior-year period. The price of our membership dues and fees decreased which was partially offset by an increase in memberships at our comparable clubs.

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Operating expenses (in thousands) were comprised of the following for the periods indicated:

Nine Months Ended

	Time Mondis Ended			
	September			
	2016	2015	% Varia	ance
Payroll and related	\$115,202	\$135,886	(15.2))%
Club operating	140,365	151,386	(7.3)
General and administrative	19,216	23,144	(17.0)
Depreciation and amortization	33,097	36,042	(8.2)
Impairment of fixed assets	742	14,571	(94.9)
Impairment of goodwill	_	31,558	(100.0)
Total operating expenses	\$308,622	\$392,587	(21.4)%

Operating expenses decreased due to the following factors:

Payroll and related. Payroll and related expenses decreased \$20.7 million, or 15.2%, in the nine months ended September 30, 2016 compared to the same prior-year period, primarily reflecting decreased overhead and club payroll associated with club closures in 2015 and 2016, headcount reductions and other cost savings initiatives which began in September 2015. In the nine months ended September 30, 2015, payroll expenses also included a separation accrual of \$2.5 million related to the departure of certain executive officers. These decreases were partially offset by separation accrual of \$1.7 million in the 2016 period, mainly related to the departure of certain executive officers. Club operating. Club operating expenses decreased \$11.0 million, or 7.3%, in the nine months ended September 30, 2016 compared to the same prior-year period. This decrease was principally attributable to the following:

Marketing expenses decreased \$4.5 million mainly due to the increased advertising spend in the nine months ended September 30, 2015 associated with the roll-out of the lower pricing model as well as cost-savings initiatives in the 2016 period.

Repair and maintenance expenses decreased \$2.6 million primarily reflecting a decrease in vendor costs as well as other cost-savings initiatives. The decline also reflected club closures in 2015 and 2016.

Utilities expenses decreased \$1.8 million primarily reflecting lower electric rates, lower energy prices due to the mild weather experienced in our markets during the nine months ended September 30, 2016, as well as club closures in 2015 and 2016.

Rent and occupancy expenses decreased \$457,000 in the nine months ended September 30, 2016 compared to the same prior year period. The decrease was driven by savings of \$2.2 million related to closed clubs, and a decrease in early lease termination penalties of \$1.3 million. Offsetting these decreases was an increase of \$1.9 million at mature clubs primarily due to rent escalations and an increase of \$1.1 million related to newly opened and future clubs. General and administrative. General and administrative expenses decreased \$3.9 million, or 17.0%, in the nine months ended September 30, 2016 compared to the same period last year, primarily reflecting our cost-savings initiatives. In addition, in the nine months ended September 30, 2015, we incurred expenses of \$200,000 associated with stock awards granted to the new members of the Board of Directors and \$699,000 associated with the changes to our Board of Directors and other related expenses. These decreases were partially offset by increased general liability insurance expenses of \$434,000 primarily related to an increase in reserves for claims related to prior periods.

Depreciation and amortization. In the nine months ended September 30, 2016 compared to the same period last year, depreciation and amortization expense decreased \$2.9 million, or 8.2%, due to a decline in our depreciable fixed assets base resulting from club closures and impairment charges.

Impairment of fixed assets. We recorded impairment charges of \$742,000 and \$14.6 million at underperforming clubs in the nine months ended September 30, 2016 and 2015, respectively.

Impairment of goodwill. We did not have goodwill impairment charges in the nine months ended September 30, 2016. In the nine months ended September 30, 2015, as a result of the significant decrease in market capitalization and a decline in our current performance primarily due to existing members downgrading their memberships to those with lower monthly dues and new members enrolling at lower rates, we performed an interim impairment test as of May 31, 2015. We concluded that there

would be no remaining implied fair value of goodwill attributable to the NYSC and BSC regions. Accordingly, in June 2015, we wrote off \$31.6 million of goodwill associated with these reporting units. Gain on extinguishment of debt

On April 21, 2016, TSI Holdings settled a transaction to purchase \$8.7 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$3.8 million, or 43.5% of face value. On May 6, 2016, TSI Holdings settled another transaction to purchase \$62.4 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$26.0 million, or 41.6% of face value. The April and May transactions resulted in a gain on debt extinguishment in the nine months ended September 30, 2016 of \$37.9 million. The gain was net of the write-off of deferred financing costs and debt discount of \$545,000 and \$1.6 million, respectively, and other costs related to the transaction. The purchased debt described above was transferred to Town Sports International, LLC and cancelled. Interest expense

Interest expense decreased \$4.8 million, or 30.9%, in the nine months ended September 30, 2016 compared to the same period last year, primarily reflecting the absence of the 2015 non-cash rental payments related to our former tenant at the East 86th Street property, as well as a decrease in interest expense due to principal payments made on, and purchases of debt outstanding under, the 2013 Term Loan Facility.

Provision (benefit) for corporate income taxes

We recorded an income tax provision inclusive of valuation allowance of \$11.2 million and an income tax benefit inclusive of valuation allowance of \$17.1 million for the nine months ended September 30, 2016 and 2015, respectively, reflecting an effective income tax rate of 58% for the nine months ended September 30, 2016 and 21% for the nine months ended September 30, 2015. For the nine months ended September 30, 2016, we calculated our income tax provision using the estimated annual effective tax rate methodology and for the nine months ended September 30, 2015, we determined our income tax benefit on a discrete basis since the potential impact of fluctuations in our forecast may have had a significant impact on the estimated annual effective tax rate. Liquidity and Capital Resources

We have been experiencing declining revenue from members for several years as the fitness industry continues to be highly competitive in the geographic regions in which we compete. New members joining at lower monthly rates and cancellations of members paying higher rates will continue to negatively impact our results and liquidity if these trends are not reversed. In response to this, we initiated cost savings initiatives in 2015 that have continued into fiscal 2016 to help mitigate the impact the decline in revenue has had on our profitability and cash flow from operations. In December 2015, TSI Holdings purchased \$29.8 million principal amount of debt outstanding under the 2013 Senior Credit Facility in the open market for \$10.9 million, or 36.7% of face value. On April 21, 2016, TSI Holdings settled a transaction to purchase \$8.7 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$3.8 million, or 43.5% of face value. On May 6, 2016, TSI Holdings settled another transaction to purchase \$62.4 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$26.0 million, or 41.6% of face value. The April and May transactions created gains on extinguishment of debt in the nine months ended September 30, 2016 with a tax effect of \$13.5 million. When this was netted with our operating loss, it resulted in a tax provision for the nine months ended September 30, 2016 of \$11.2 million. All of the above purchased debt was transferred to Town Sports International, LLC and cancelled.

Our ability to fund operations and capital expenditures is dependent upon our ability to generate sufficient cash from operations coupled with cash on hand. We believe we have sufficient liquidity from a combination of cash on hand and cash to be generated from operations to fund anticipated capital expenditures and currently scheduled debt service for at least the next 12 months. As further described below, we maintain a senior credit facility with our lenders which contains a term loan facility and a revolving loan facility. The terms of the senior credit facility include a financial covenant under which we are not able to utilize more than 25%, or \$11.3 million in accordance with terms of credit agreement, of the revolving loan facility if the total leverage ratio (as defined) exceeds 4:50:1:00 (calculated on a proforma basis to give effect to any borrowing). As of September 30, 2016, the total leverage ratio was slightly below 4.50:1.00. Any new borrowings on the revolving loan facility would be pursuant to the terms and subject to the conditions applicable to borrowings under our 2013 Senior Credit Facility, which

conditions we may or may not be able to satisfy at the time of borrowing. The revolving loan facility is scheduled to mature in November 2018.

We continue to focus on increasing membership in existing clubs to increase revenue. We may consider additional actions within our control, including the sale of certain assets, club acquisitions, additional club closures and entering into arrangements with revenue generating partnerships, some of which will utilize a "shop-in-shop" concept. We may also consider additional strategic alternatives including opportunities to reduce TSI LLC's existing debt and further cost savings initiatives, among other possibilities, if any. Our ability to continue to meet our obligations is dependent on our ability to generate positive cash flow from a combination of initiatives, including those mentioned above. Failure to successfully implement these initiatives could have a material adverse effect on our liquidity and our operations and we would need to implement alternative plans that could include additional asset sales, additional reductions in operating costs, deferral of capital expenditures, further reductions in working capital and debt restructurings. There can be no assurance that such alternatives would be available to us or that we would be successful in their implementation.

As of September 30, 2016, we had \$48.3 million of cash and cash equivalents. Financial instruments that potentially subject us to concentrations of credit risk consist of cash and cash equivalents. Although we deposit our cash with more than one financial institution, as of September 30, 2016, \$42.5 million was held at two financial institutions. We have not experienced any losses on cash and cash equivalent accounts to date and we do not believe that, based on the credit ratings of the aforementioned institutions, we are exposed to any significant credit risk related to cash at this time.

Historically, we have satisfied our liquidity needs through cash generated from operations and various borrowing arrangements. Principal liquidity needs have included the acquisition and development of new clubs, debt service requirements, debt purchases and other capital expenditures necessary to upgrade, expand and renovate existing clubs. We believe that our existing cash and cash equivalents, cash generated from operations and our existing credit facility will be sufficient to fund capital expenditures, working capital needs and other liquidity requirements associated with our operations through at least the next 12 months.

Operating Activities. Net cash provided by operating activities for the nine months ended September 30, 2016 decreased \$5.2 million compared to the same period last year. Decreases in operating cash included the following:

Cash collected for membership dues decreased \$21.6 million.

Cash collected for member enrollment, including the initial annual fee paid upon joining, decreased \$10.1 million related to the decrease in memberships sold and a reduction in joining fees collected per membership.

Cash collected for personal training memberships decreased \$4.5 million.

Cash paid for income taxes increased \$8.6 million.

Offsetting increases in operating cash included the following:

These decreases were partially offset by a decrease in payments for payroll of \$17.8 million, marketing of \$4.8 million, utilities of \$2.8 million, repair and maintenance of \$2.7 million, as well as other cost-savings initiatives. Cash paid for interest decreased \$3.2 million.

In the nine months ended September 30, 2016, we received an income tax refund of \$3.7 million.

Cash contribution from landlord increased \$1.8 million.

Recurring annual and rate lock fees collected increased \$1.9 million.

Investing Activities. Net cash used in investing activities decreased \$11.5 million in the nine months ended September 30, 2016 compared to the same prior-year period, primarily due to the decreased activity in building new locations as well as fewer locations operating in the 2016 period. Also, the \$1.1 million funding for a separation obligation was recorded as restricted cash in 2015, which generated a favorable cash variance for the current year period. Financing Activities. Net cash used in financing activities increased \$29.0 million in the nine months ended September 30, 2016 compared to the same prior-year period. In the nine months ended September 30, 2016, TSI

Holdings settled two transactions to purchase a total of \$71.1 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$29.8 million, or an average of 41.8% of face value. The purchased debt was transferred to Town Sports International, LLC and cancelled upon settlement. In the nine months ended September 30, 2016 and 2015, we made principal payments on the 2013 Term Loan Facility of \$1.7 million and \$2.3 million, respectively.

As of September 30, 2016, our total principal amount of debt outstanding was \$202.5 million. This substantial amount of debt could have significant consequences, including:

making it more difficult to satisfy our obligations, including with respect to our outstanding indebtedness;

increasing our vulnerability to general adverse economic and industry conditions;

limiting our ability to obtain additional financing to fund future working capital, capital expenditures, acquisitions of new clubs and other general corporate requirements;

requiring a substantial portion of our cash flow from operations for the payment of interest on our debt, which is variable on our 2013 Revolving Loan Facility and partially variable on our 2013 Term Loan Facility, and/or principal pursuant to excess cash flow requirements and reducing our ability to use our cash flow to fund working capital, capital expenditures and acquisitions of new clubs and general corporate requirements;

increasing our vulnerability to interest rate fluctuations in connection with borrowings under our 2013 Senior Credit Facility, some of which are at variable interest rates;

4imiting our ability to refinance our existing indebtedness on favorable terms, or at all; and

4 imiting our flexibility in planning for, or reacting to, changes in our business and the industry in which we operate. These limitations and consequences may place us at a competitive disadvantage to other less-leveraged competitors. We believe that we have, or will be able to obtain or generate, sufficient funds to finance our current operating plans through the next 12 months. Any material acceleration or expansion of our plans through newly constructed clubs or acquisitions (to the extent such acquisitions include cash payments) may require us to pursue additional sources of financing. There can be no assurance that such financing will be available, or that it will be available on acceptable terms.

2013 Senior Credit Facility

On November 15, 2013, TSI, LLC, an indirect, wholly-owned subsidiary, entered into a \$370.0 million senior secured credit facility ("2013 Senior Credit Facility"), among TSI, LLC, TSI Holdings II, LLC, a newly-formed, wholly-owned subsidiary of the Company ("Holdings II"), as a Guarantor, the lenders party thereto, Deutsche Bank AG, as administrative agent, and Keybank National Association, as syndication agent. The 2013 Senior Credit Facility consists of a \$325.0 million term loan facility maturing on November 15, 2020 ("2013 Term Loan Facility") and a \$45.0 million revolving loan facility maturing on November 15, 2018 ("2013 Revolving Loan Facility"). Proceeds from the 2013 Term Loan Facility of \$323.4 million were issued, net of an original issue discount ("OID") of 0.5%, or \$1.6 million. Debt issuance costs recorded in connection with the 2013 Senior Credit Facility were \$5.1 million and are being amortized as interest expense and are recorded as a contra-liability to long-term debt on the accompanying condensed consolidated balance sheets. We also recorded additional debt discount of \$4.4 million related to creditor fees. The proceeds from the 2013 Term Loan Facility were used to pay off amounts outstanding under our previously outstanding long-term debt facility ("2011 Term Loan Facility") originally entered into on May 11, 2011 (as amended from time to time), and to pay related fees and expenses. None of the revolving loan facility was drawn upon as of the closing date on November 15, 2013. Loans under the 2013 Revolving Loan Facility may be drawn from time to time pursuant to the terms of the 2013 Senior Credit Facility. The borrowings under the 2013 Senior Credit Facility are guaranteed and secured by assets and pledges of capital stock by Holdings II, TSI, LLC, and, subject to certain customary exceptions, the wholly-owned domestic subsidiaries of TSI, LLC.

Borrowings under the 2013 Term Loan Facility and the 2013 Revolving Loan Facility, at TSI, LLC's option, bear interest at either the administrative agent's base rate plus 2.5% or a LIBOR rate adjusted for certain additional costs (the "Eurodollar Rate") plus 3.5%, each as defined in the 2013 Senior Credit Facility. With respect to the outstanding term loans, the Eurodollar Rate has a floor of 1.00% and the base rate has a floor of 2.00%. Commencing with the last business day of the quarter ended March 31, 2014, TSI, LLC is required to pay 0.25% of the principal amount of the term loans each quarter, which may be reduced by voluntary prepayments. As of September 30, 2016, we have made a total of \$21.5 million in principal payments on the 2013 Term Loan Facility.

On January 30, 2015, the 2013 Senior Credit Facility was amended (the "Amendment") to permit TSI Holdings to purchase term loans under the Credit Agreement. Any term loans purchased by TSI Holdings will be cancelled in accordance with the terms of the Credit Agreement, as amended by the Amendment. We may from time to time

purchase term loans in market transactions, privately negotiated transactions or otherwise; however we are under no obligation to make any such purchases. Any such transactions, and the amounts involved, will depend on prevailing market conditions, liquidity requirements, contractual restrictions and other factors. The amounts involved may be material. As of September 30, 2016, TSI Holdings had a cash balance of approximately \$500,000.

In December 2015, TSI Holdings purchased \$29.8 million principal amount of debt outstanding under the 2013 Senior Credit Facility in the open market for \$10.9 million, or 36.7% of face value, which resulted in a gain on extinguishment of debt of \$17.9 million, including the write-off of related deferred financing costs and debt discount of \$249,000 and \$707,000, respectively. On April 21, 2016, TSI Holdings settled a transaction to purchase \$8.7 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$3.8 million, or 43.5% of face value. On May 6, 2016, TSI Holdings settled another transaction to purchase \$62.4 million principal amount of debt outstanding under the 2013 Senior Credit Facility for \$26.0 million, or 41.6% of face value. The April and May transactions created gains on extinguishment of debt in the nine months ended September 30, 2016 of \$37.9 million with a tax effect of \$13.5 million. When this was netted with our operating loss, it resulted in a tax provision for the nine months ended September 30, 2016 of \$11.2 million. The gain on extinguishment of debt was net of the write-off of deferred financing costs and debt discount of \$545,000 and \$1.6 million, respectively, and other costs related to the transaction. All of the above purchased debt was transferred to Town Sports International, LLC and cancelled. The terms of the 2013 Senior Credit Facility provide for a financial covenant in the situation where the total utilization of the revolving loan commitments (other than letters of credit up to \$5.5 million at any time outstanding) exceeds 25% of the aggregate amount of those commitments. In such event, TSI, LLC is required to maintain a total leverage ratio, as defined in the 2013 Senior Credit Facility, of no greater than 4.50:1.00. As of September 30, 2016, the total leverage ratio was slightly below 4:50:1:00. Other than \$2.9 million of letters of credit, we did not have any amounts utilized on the 2013 Revolving Loan Facility and therefore we were not subject to this financial covenant as of September 30, 2016. The terms of the 2013 Senior Credit Facility include a financial covenant under which the Company is not able to utilize more than 25%, or \$11,250 in accordance with terms of credit agreement, of the 2013 Revolving Loan Facility if the total leverage ratio exceeds 4:50:1:00 (calculated on a proforma basis to give effect to any borrowing). The 2013 Senior Credit Facility also contains certain affirmative and negative covenants, including covenants that may limit or restrict TSI, LLC and Holdings II's ability to, among other things, incur indebtedness and other liabilities; create liens; merge or consolidate; dispose of assets; make investments; pay dividends and make payments to shareholders; make payments on certain indebtedness; and enter into sale leaseback transactions, in each case, subject to certain qualifications and exceptions. In addition, at any time when the total leverage ratio is greater than 4.50:1.00, there are additional limitations on the ability of TSI, LLC and Holdings II to, among other things, make certain distributions of cash to TSI Holdings. The 2013 Senior Credit Facility also includes customary events of default (including non-compliance with the covenants or other terms of the 2013 Senior Credit Facility) which may allow the lenders to terminate the commitments under the 2013 Revolving Loan Facility and declare all outstanding term loans and revolving loans immediately due and payable and enforce its rights as a secured creditor. TSI, LLC may prepay the 2013 Term Loan Facility and 2013 Revolving Loan Facility without premium or penalty in accordance with the 2013 Senior Credit Facility. Mandatory prepayments are required relating to certain asset sales, insurance recovery and incurrence of certain other debt and commencing in 2015 in certain circumstances relating to excess cash flow (as defined) for the prior fiscal year, as described below, in excess of certain expenditures. Pursuant to the terms of the 2013 Senior Credit Facility, we are required to apply net proceeds in excess of \$30.0 million from sales of assets in any fiscal year towards mandatory prepayments of outstanding borrowings. In connection with the sale of the East 86th Street property, described in Note 5 - Sale of Building to our condensed consolidated financial statements, we received approximately \$43.5 million in net sales proceeds (after taxes, before giving effect to utilization of net operating losses and carryforward). Accordingly, we made a mandatory prepayment of \$13.5 million on the 2013 Term Loan Facility in November 2014. To the extent the proceeds of the sale of the East 86th Street property were not reinvested within 30 months of the date of sale, we may have been required to use such amounts, other than amounts used in 2014 to repay debt, to pay down our outstanding debt, as provided under the terms of its 2013 Senior Credit Facility. We have reinvested all the remaining net proceeds from the sale. In addition, the 2013 Senior Credit Facility contains provisions that require excess cash flow payments, as defined, to be applied against outstanding 2013 Term Loan Facility balances. The excess cash flow is calculated annually for each fiscal year ending December 31 and paid 95 days after the fiscal year end. The applicable excess cash flow repayment percentage is applied to the excess cash flow when determining the excess cash flow payment. Earnings,

changes in working capital and capital expenditure levels all impact the determination of any excess cash flow. The applicable excess cash flow repayment percentage is 50% when the total leverage ratio, as defined in the 2013 Senior Credit Facility, exceeds or is equal to 2.50:1.00; 25% when the total leverage ratio is greater than or equal to 2.00:1.00 but less than 2.50:1.00 and 0% when the total leverage ratio is less than 2.00:1.00. The excess cash flow calculation performed as of December 31, 2015 did not result in any required payments in April 2016. The next excess cash flow payment would be due in April 2017, if applicable. Based on our unit growth projection and capital expenditures related to club renovations and the building of new locations, together with our operating forecast, we do not expect there will be an excess cash flow payment required at that time.

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As of September 30, 2016, the 2013 Term Loan Facility has a gross principal balance of \$202.5 million and a balance of \$197.0 million, net of unamortized debt discount of \$4.1 million and unamortized debt issuance costs of \$1.4 million. As of September 30, 2016, both the unamortized balance of debt issuance costs and unamortized debt discount are recorded as a contra-liability to long-term debt on the accompanying condensed consolidated balance sheet and are being amortized as interest expense using the effective interest method.

As of September 30, 2016, there were no outstanding 2013 Revolving Loan Facility borrowings and outstanding letters of credit issued totaled \$2.9 million. The unutilized portion of the 2013 Revolving Loan Facility as of September 30, 2016 was \$42.1 million, with borrowings under such facility subject to the conditions applicable to borrowings under our 2013 Senior Credit Facility, which conditions we may or may not be able to satisfy at the time of borrowing.

Financial Instruments

In our normal operations, we are exposed to market risks relating to fluctuations in interest rates. In order to minimize the possible negative impact of such fluctuations on our cash flows we may enter into derivative financial instruments ("derivatives"), such as interest-rate swaps. Derivatives are not entered into for trading purposes and we only use commonly traded instruments. Currently, we have used derivatives solely relating to the variability of cash flows from interest rate fluctuations.

We originally entered into our interest rate swap arrangement on July 13, 2011 in connection with the 2011 Senior Credit Facility. In connection with entering into the 2013 Senior Credit Facility, we amended and restated the interest rate swap agreement initially entered into (and amended in August 2012 and November 2012). Effective as of November 15, 2013, the closing date of the 2013 Senior Credit Facility, the interest rate swap arrangement had a notional amount of \$160.0 million and will mature on May 15, 2018. The swap effectively converts \$160.0 million of the current outstanding principal of the total variable-rate debt under the 2013 Senior Credit Facility to a fixed rate of 5.384%, when including the applicable 3.50% margin. As permitted by FASB Accounting Standards Codification ("ASC") 815, Derivatives and Hedging, we have designated this swap as a cash flow hedge, the effects of which have been reflected in our condensed consolidated financial statements for the three and nine months ended September 30, 2016 and 2015. The objective of this hedge is to manage the variability of cash flows in the interest payments related to the portion of the variable-rate debt designated as being hedged.

When our derivative instrument was executed, hedge accounting was deemed appropriate and it was designated as a cash flow hedge at inception with re-designation being permitted under ASC 815, Derivatives and Hedging. Interest rate swaps are designated as cash flow hedges for accounting purposes since they are being used to transform variable interest rate exposure to fixed interest rate exposure on a recognized liability (debt). On an ongoing basis, we perform a quarterly assessment of the hedge effectiveness of the hedge relationship and measure and recognize any hedge ineffectiveness in the condensed consolidated statements of operations. For the three and nine months ended September 30, 2016 and 2015, hedge ineffectiveness was evaluated using the hypothetical derivative method. There was no hedge ineffectiveness for the three and nine months ended September 30, 2016 and 2015.

The counterparty to our derivatives is a major banking institution with a credit rating of investment grade or better and no collateral is required, and there are no significant risk concentrations. We believe the risk of incurring losses on derivative contracts related to credit risk is unlikely.

Contractual Obligations

As of September 30, 2016, our contractual obligations listed in the table below and payments due by period were as follows:

Payments Due by Period (in thousands)

	•	•	•		
		Less than			More than
Contractual Obligations (4)	Total	1 Year	1-3 Years	3-5 Years	5 Years
Long-term debt (1)	\$202,521	\$2,082	\$4,165	\$196,274	\$ —
Interest payments on long-term debt (2)	42,374	10,656	19,419	12,299	_
Operating lease obligations (3)	579,119	89,459	163,504	134,255	191,901
Total contractual obligations	\$824,014	\$102,197	\$187,088	\$342,828	\$191,901
Notes:					

Principal amounts paid each year may increase if annual excess cash flow amounts are required (as described (1)above). Excess cash flow was calculated as of December 31, 2015 and no payments are currently required in 2016 or any future period.

- (2) Based on interest rates pursuant to the 2013 Term Loan Facility and the interest swap agreement as of September 30, 2016.
- Operating lease obligations include base rent only. Certain leases provide for additional rent based on real estate taxes, common area maintenance and defined amounts based on our operating results.
- (4) The table above does not reflect potential commitments in connection with our agreement with Cyc Fitness Partners, LLC. Refer to Note 14 Other Commitments to our condensed consolidated financial statements. The following long-term liabilities included on the condensed consolidated balance sheet are excluded from the table above: income taxes (including uncertain tax positions or benefits), insurance accruals and other accruals. We are unable to estimate the timing of payments for these items.

Working Capital

We had working capital deficit of \$10.8 million as of September 30, 2016, compared to positive working capital of \$27.9 million as of December 31, 2015. Major components of our working capital deficit on the current liability side are deferred revenues, accounts payable, corporate income taxes payable, accrued expenses (including, among others, accrued payroll and occupancy costs), and the current portion of long-term debt. As of September 30, 2016, these current liabilities more than offset the current assets, which consist of cash and cash equivalents, accounts receivable, and prepaid expenses and other current assets. This decrease of \$38.7 million is primarily due to payment of cash for the purchases of long-term debt of \$29.8 million as well as the decrease in prepaid income taxes of \$6.2 million. The deferred revenue that is classified as a current liability relates to dues and services paid-in-full in advance and fees paid at the time of enrollment and totaled \$37.1 million and \$40.2 million at September 30, 2016 and December 31, 2015, respectively. Initiation and processing fees received are deferred and amortized over the estimated average membership life of a club member and all annual fees are deferred and amortized over a 12 month period. Prepaid dues and fees for prepaid services are generally realized over a period of up to 12 months. In periods when we increase the number of members and consequently increase the level of payments received in advance, we would expect to see increased deferred revenue balances. By contrast, any decrease in demand for our services or reductions in initiation fees collected would have the effect of reducing deferred revenue balances, which would likely require us to rely more heavily on other sources of funding. In either case, a significant portion of the deferred revenue is not expected to constitute a liability that must be funded with cash. At the time a member joins our club, we incur enrollment costs, a portion of which are deferred over the estimated average membership life or 12 months to the extent these costs are related to the first annual fee paid at the time of enrollment. These costs are recorded as a long-term asset and as such do not affect working capital. We expect to record a working capital deficit in future periods and believe our cash and cash equivalents and our 2013 Senior Credit Facility, which includes a 2013

Revolving Loan Facility, are sufficient to fund our operating, investing and financing requirements for the next twelve months.

Recent Changes in or Recently Issued Accounting Pronouncements

See Note 2 — Recent Accounting Pronouncements to the condensed consolidated financial statements.

Use of Estimates and Critical Accounting Policies

Other than as disclosed below, management believes there have been no other material changes during the period covered by this Quarterly Report to the items that we disclosed as our critical accounting policies and estimates in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2015.

Estimated Average Membership Life. Initiation and processing fees, as well as related direct and incremental expenses of membership acquisition, which may include sales commissions, bonuses and related taxes and benefits, are deferred and recognized, on a straight-line basis, in operations over the estimated average membership life or 12 months to the extent these costs are related to the first annual fee paid at the time of enrollment. Annual fees are amortized over 12 months. As of September 30, 2016, the average membership life was 25 months. The Company monitors factors that might affect the estimated average membership life including retention trends, attrition trends, membership sales volumes, membership composition, competition, and general economic conditions, and adjusts the estimate as necessary on a quarterly basis.

Fixed and intangible assets. Fixed assets are recorded at cost and depreciated on a straight-line basis over the estimated useful lives of the assets, which are 30 years for building and improvements, five years for club equipment, furniture, fixtures and computer equipment and three to five years for computer software. Leasehold improvements are amortized over the shorter of their estimated useful lives or the remaining period of the related lease. Payroll costs directly related to the construction or expansion of the Company's locations are capitalized with leasehold improvements. Expenditures for maintenance and repairs are charged to operations as incurred. The cost and related accumulated depreciation of assets retired or sold, is removed from the respective accounts and any gain or loss is recognized in operations. The costs related to developing web applications, developing web pages and installing or enhancing developed applications on the web servers are capitalized and classified as computer software. Web site hosting fees and maintenance costs are expensed as incurred.

Fixed assets are evaluated for impairment periodically whenever events or changes in circumstances indicate that related carrying amounts may not be recoverable from undiscounted cash flows in accordance with FASB guidance. The Company's long-lived assets and liabilities are grouped at the individual club level, which is the lowest level for which there are identifiable cash flows. To the extent that estimated future undiscounted net cash flows attributable to the assets are less than the carrying amount, an impairment charge equal to the difference between the carrying value of such asset and their fair values is recognized.

We recorded impairment charges of \$742,000 and \$14.6 million at underperforming clubs in the nine months ended September 30, 2016 and 2015, respectively. The fixed asset impairment charges are included as a component of operating expenses in a separate line on the condensed consolidated statements of operations. We will continue to monitor the performance of the clubs on a quarterly basis. If we under-perform against forecasts, we may record additional impairment charges in future quarters.

Goodwill was allocated to reporting units that closely reflect the regions served by the Company's four trade names: New York Sports Clubs, Boston Sports Clubs, Washington Sports Clubs and Philadelphia Sports Clubs, with certain more remote clubs that do not benefit from a regional cluster being considered single reporting units, and the Company's three clubs located in Switzerland being considered a single reporting unit ("SSC"). As of September 30, 2016, only the SSC region has a remaining goodwill balance.

As of February 29, 2016, we performed our annual impairment test of goodwill, and this annual impairment test supported the recorded goodwill balance and as such no impairment of goodwill was required.

For the February 29, 2016 impairment test, fair value was determined by using an income approach, as this was deemed to be the most indicative of the Company's fair value. Under this income approach, the Company determined fair value based on estimated future cash flows of the SSC reporting unit, discounted by an estimated weighted-average cost of capital, which reflects the overall level of inherent risk of a reporting unit and the rate of return an outside investor would expect to earn, which are unobservable Level 3 inputs. The discounted estimates of future cash flows include significant management assumptions such as revenue growth rates, operating margins, weighted average cost of capital, and future economic and market conditions. The estimated weighted-average cost of

capital of SSC was 11.2% as of February 29, 2016. Determining the fair value of a reporting unit is judgmental in nature and requires the use of significant estimates and assumptions, including revenue growth rates and operating margins, discount rates and future market conditions, among others. These assumptions were determined separately for each reporting unit. The Company believes its assumptions are reasonable, however, there can be no assurance that the Company's estimates and assumptions made for purposes of the Company's goodwill impairment testing as of February 29, 2016 will prove to be accurate predictions of the future. If the Company's assumptions regarding forecasted revenue or margin growth rates of certain reporting units are not achieved, the Company may be required to record

goodwill impairment charges in future periods, whether in connection with the Company's next annual impairment testing or prior to that, if any such change constitutes a triggering event outside the quarter when the annual goodwill impairment test is performed. It is not possible at this time to determine if any such future impairment charge would result. The estimated fair value of SSC was greater than book value by over 50% as of February 29, 2016. Solely for purposes of establishing inputs for the fair value calculation described above related to goodwill impairment testing, the Company made the following assumptions. The Company developed long-range financial forecasts (three years) for all reporting units and assumed known changes in the existing club base. Terminal growth rates were calculated for years beyond the three year forecast. As of February 29, 2016, the Company used a terminal growth rate of 2%.

The valuation of intangible assets requires assumptions and estimates of many critical factors, including revenue, market growth, operating cash flows and discount rates, and future market conditions, among others. We will complete interim evaluations of the goodwill by reporting unit if a triggering event exists. Forward-Looking Statements

This Quarterly Report on Form 10-Q contains "forward-looking" statements within the meaning of the Private Securities Litigation Reform Act of 1995, including, without limitation, statements regarding future financial results and performance, potential sales revenue, potential club closures, results of cost savings initiatives, legal contingencies and tax benefits and contingencies, future declarations and payments of dividends, and the existence of adverse litigation and other risks, uncertainties and factors set forth under Item 1A., entitled "Risk Factors", in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015 and in our other reports and documents filed with the SEC. You can identify these forward-looking statements by the use of words such as "outlook", "believes", "expects", "potential", "continues", "may", "will", "should", "seeks", "approximately", "predicts", "intends", "plans", "estima "target", "could" or the negative version of these words or other comparable words. These statements are subject to various risks and uncertainties, many of which are outside our control, including, among others, the level of market demand for our services, economic conditions affecting our business, the success of our pricing model, the geographic concentration of our clubs, competitive pressure, the ability to achieve reductions in operating costs and to continue to integrate acquisitions, outsourcing of certain aspects of our business, environmental matters, the application of Federal and state tax laws and regulations, any security and privacy breaches involving customer data, the levels and terms of the Company's indebtedness, and other specific factors discussed herein and in other SEC filings by us (including our reports on Forms 10-K and 10-O filed with the SEC). We believe that all forward-looking statements are based on reasonable assumptions when made; however, we caution that it is impossible to predict actual results or outcomes or the effects of risks, uncertainties or other factors on anticipated results or outcomes and that, accordingly, one should not place undue reliance on these statements. Forward-looking statements speak only as of the date when made and we undertake no obligation to update these statements in light of subsequent events or developments. Actual results may differ materially from anticipated results or outcomes discussed in any forward-looking statement.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our debt effectively bears interest at fixed and variable rates so that we are exposed to market risks resulting from interest rate fluctuations. We regularly evaluate our exposure to these risks and take measures to mitigate these risks on our consolidated financial results. We do not participate in speculative derivative trading.

Interest rates on borrowings for the 2013 Term Loan Facility are for one-month periods in the case of Eurodollar borrowings. Our exposure to market risk for changes in interest rates relates to interest expense on variable rate debt. As of September 30, 2016, we had \$202.5 million of outstanding borrowings under our 2013 Term Loan Facility of which \$160.0 million of this variable rate debt is hedged to a fixed rate under an interest rate swap agreement. Changes in the fair value of the interest rate swap derivative instrument is recorded each period in accumulated other comprehensive income (loss). Based on the amount of our variable rate debt and our interest rate swap agreement as of September 30, 2016, a hypothetical 100 basis point interest increase would increase our annual interest cost by approximately \$560,000.

For additional information concerning the terms of our 2013 Term Loan Facility, see Note 3 — Long-Term Debt to the condensed consolidated financial statements.

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Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures: We maintain disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) that are designed to ensure that the information required to be disclosed by us in the reports filed or submitted by us under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and such information is accumulated and communicated to management, including the Chief Executive Officer and the Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. Disclosure controls and procedures, no matter how well designed and operated, can provide only reasonable assurances of achieving the desired controls.

As of September 30, 2016, we carried out an evaluation, under the supervision and with the participation of our management, including the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures defined above. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of September 30, 2016, our disclosure controls and procedures were effective at the reasonable assurance level.

Changes in Internal Control over Financial Reporting: There have been no changes in our internal control over financial reporting during the quarter ended September 30, 2016 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. Legal Proceedings

On February 7, 2007, in an action styled White Plains Plaza Realty, LLC v. TSI, LLC et al., the landlord of one of TSI, LLC's former health and fitness clubs filed a lawsuit in state court against it and two of its health club subsidiaries alleging, among other things, breach of lease in connection with the decision to close the club located in a building owned by the plaintiff and leased to a subsidiary of TSI, LLC, the tenant, and take additional space in a nearby facility leased by another subsidiary of TSI, LLC. Following a determination of an initial award, which TSI, LLC and the tenant have paid in full, the landlord appealed the trial court's award of damages, and on August 29, 2011, an additional award (amounting to approximately \$900,000) (the "Additional Award"), was entered against the tenant, which has recorded a liability. Separately, TSI, LLC is party to an agreement with a third-party developer, which by its terms provides indemnification for the full amount of any liability of any nature arising out of the lease described above, including attorneys' fees incurred to enforce the indemnity. As a result, the developer reimbursed TSI, LLC and the tenant the amount of the initial award in installments over time and also agreed to be responsible for the payment of the Additional Award, and the tenant has recorded a receivable related to the indemnification for the Additional Award. The developer and the landlord are currently litigating the payment of the Additional Award and judgment was entered against the developer on June 5, 2013, in the amount of approximately \$1.0 million, plus interest, which judgment was upheld by the appellate court on April 29, 2015. TSI, LLC does not believe it is probable that TSI, LLC will be required to pay for any amount of the Additional Award.

On or about October 4, 2012, in an action styled James Labbe, et al. v. Town Sports International, LLC, plaintiff commenced a purported class action in New York State court on behalf of personal trainers employed in New York State. Labbe is seeking unpaid wages and damages from TSI, LLC and alleges violations of various provisions of the New York State labor law with respect to payment of wages and TSI, LLC's notification and record-keeping obligations. The Company completed settlement negotiations, pursuant to which TSI, LLC will pay its trainers the aggregate sum of \$165,000 in exchange for full releases. The settlement agreement has been executed by the parties and has been approved by the court and the class. The Company will pay the settlement amount in the fourth quarter of 2016.

On January 21, 2016, in an action styled Triangle 17 Center, LLC v. Town Sports International Holdings (NJ), LLC, et al. ("TSI Holdings NJ"), a Landlord of one of TSI Holdings NJ's competitors filed an action against TSI Holdings NJ, its affiliate and subsidiary, claiming that TSI Holdings NJ engaged in sham litigation to prevent the opening of a competitor's facility in close proximity to TSI Holdings NJ's location in Ramsey, New Jersey. This matter recently settled for nominal consideration without any admission of liability on the Company's part.

On or about October 6, 2016, Moelis & Company LLC commenced an action Town Sports International, LLC in the Supreme Court of the State of New York claiming entitlement to certain fees due pursuant to a Letter Agreement between the parties dated December 28, 2015. In consideration for Moelis's services, it is claimed that TSI agreed to pay a debt discount transaction fee plus costs and expenses incurred. TSI, LLC is vigorously defending this claim. In addition to the litigation discussed above, the Company is involved in various other lawsuits, claims and proceedings incidental to the ordinary course of business, including personal injury, employee relations claims and landlord tenant disputes. The results of litigation are inherently unpredictable. Any claims against the Company, whether meritorious or not, could be time consuming, result in costly litigation, require significant amounts of management time and result in diversion of significant resources. The results of these other lawsuits, claims and proceedings cannot be predicted with certainty. The Company establishes accruals for loss contingencies when it has determined that a loss is probable and that the amount of loss, or range of loss, can be reasonably estimated. Any such accruals are adjusted thereafter as appropriate to reflect changes in circumstances. We currently believe that the ultimate outcome of such lawsuits, claims and proceedings will not, individually or in the aggregate, have a material adverse effect on our consolidated financial position, results of operations or liquidity. However, depending on the amount and timing, an unfavorable resolution of some or all of these matters could materially affect our future results of operations in a particular period.

ITEM 1A. Risk Factors

There have not been any material changes to the information related to the ITEM 1A. "Risk Factors" disclosure in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015.

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ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

ITEM 3. Defaults Upon Senior Securities

None.

ITEM 4. Mine Safety Disclosures

Not applicable.

ITEM 5. Other Information

None.

ITEM 6. Exhibits

Required exhibits are listed in the Index to Exhibits and are incorporated herein by reference.

From time to time the Company may use its web site as a channel of distribution of material company information. Financial and other material information regarding the Company is routinely posted on and accessible at http://investor.mysportsclubs.com. In addition, you may automatically receive email alerts and other information about the Company by enrolling through the "Email Alerts" section at http://investor.mysportsclubs.com. The foregoing information regarding the Company web site and its content is for convenience only. The content of its web site is not deemed to be incorporated by reference into this report nor should it be deemed to have been filed with the Securities and Exchange Commission.

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SIGNATURES

Pursuant to requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

TOWN SPORTS INTERNATIONAL HOLDINGS, INC.

DATE: October 26, 2016

By: /s/ Carolyn Spatafora Carolyn Spatafora Chief Financial Officer

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INDEX TO EXHIBITS

	ving is a list of all exhibits filed or furnished as part of this report:
Exhibit No.	Description of Exhibit
3.1	Amended and Restated Certificate of Incorporation of Town Sports International Holdings, Inc. (incorporated by reference to Exhibit 3.1 of the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006).
3.2	Third Amended and Restated By-laws of the Company (incorporated by reference to Exhibit 3.2 of the Registrant's Current Report on Form 8-K, filed on September 17, 2014).
10.1	Letter Agreement dated September 20, 2016, between the Company and Patrick Walsh (incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed September 21, 2016).
10.2	Separation Agreement dated September 16, 2016, between Town Sports International LLC and Gregory Bartoli (incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed September 21, 2016).
31.1	Certification of Chief Executive Officer pursuant to Rule $13a - 14(a)$ and Rule $15d - 14(a)$ of the Securities Exchange Act of 1934, as amended, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to Rule $13a - 14(a)$ and Rule $15d - 14(a)$ of the Securities Exchange Act of 1934, as amended, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation Linkbase
101.DEF	XBRL Taxonomy Extension Definition Linkbase
101.LAB	XBRL Taxonomy Extension Label Linkbase
101.PRE	XBRL Taxonomy Extension Presentation Linkbase