## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

	FORM 10-Q	
(Mai ⊠	rk One) QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF TH SECURITIES EXCHANGE ACT OF 1934 For the Quarterly Period Ended: June 30, 2	
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF TH SECURITIES EXCHANGE ACT OF 1934	
	For the Transition Period from to	
	SPS COMMERCE, I (Exact Name of Registrant as Specified in its C	
	Delaware (State or Other Jurisdiction of Incorporation or Organization)	41-2015127 (I.R.S. Employer Identification No.)
	333 South Seventh Street, Suite 1000, Minneapolis, (Address of Principal Executive Offices, Including Zip 0 (612) 435-9400 (Registrant's Telephone Number, Including Area Coo	Code)
durin	rate by check mark whether the registrant (1) has filed all reports required to be filed by Section ag the preceding 12 months (or for such shorter period that the registrant was required to file such that the past 90 days. Yes $\boxtimes$ No $\square$	
be su	rate by check mark whether the registrant has submitted electronically and posted on its corporate abmitted and posted pursuant to Rule 405 of Regulation S-T ( $\S 229.405$ of this chapter) during the trant was required to submit and post such files). Yes $\boxtimes$ No $\square$	
emer	cate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-aging growth company. See the definitions of "large accelerated filer," "accelerated filer," "small ale 12b-2 of the Exchange Act.	
	e accelerated filer ⊠ -accelerated filer □ (Do not check if a smaller reporting company)	Accelerated filer □ Smaller reporting company □ Emerging growth company □
	emerging growth company, indicate by check mark if the registrant has elected not to use the exed financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$	stended transition period for complying with any new or

Indicate by check mark whether the registrant is a shell company (as defined in rule 12b-2 of the Exchange Act). Yes  $\square$  No  $\boxtimes$  The number of shares of the registrant's common stock, par value \$0.001 per share, outstanding at July 24, 2017 was 17,221,797 shares.

#### SPS COMMERCE, INC. QUARTERLY REPORT ON FORM 10-Q INDEX

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Unless the context otherwise requires, for purposes of the Quarterly Report on Form 10-Q, the words "we," "us," "our," the "Company" and "SPS" refer to SPS Commerce, Inc.

#### SPECIAL NOTE REGARDING FORWARD-LOOKING INFORMATION

This Quarterly Report on Form 10-Q contains forward-looking statements regarding us, our business prospects and our results of operations that are subject to certain risks and uncertainties posed by many factors and events that could cause our actual business, prospects and results of operations to differ materially from those that may be anticipated by such forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those described under the heading "Risk Factors" included in our Annual Report on Form 10-K for the year ended December 31, 2016 as filed with the Securities and Exchange Commission. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this report. We expressly disclaim any intent or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Readers are urged to carefully review and consider the various disclosures made by us in this report and in our other reports filed with the Commission that advise interested parties of the risks and factors that may affect our business.

#### PART I. – FINANCIAL INFORMATION

#### **Item 1. Financial Statements**

### SPS COMMERCE, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited; in thousands, except share amounts)

	June 30, 2017	December 31, 2016
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	\$131,744	\$ 115,877
Short-term marketable securities	26,896	23,076
Accounts receivable, less allowance for doubtful accounts of \$790 and \$515, respectively	21,545	20,746
Deferred costs	21,917	19,224
Other current assets	6,955	7,010
Total current assets	209,057	185,933
PROPERTY AND EQUIPMENT, net	15,527	15,314
GOODWILL	50,766	49,777
INTANGIBLE ASSETS, net	18,484	19,788
MARKETABLE SECURITIES, non-current	4,997	7,494
OTHER ASSETS		
Deferred costs, non-current	6,419	6,086
Deferred income tax asset, non-current	27,524	12,446
Other non-current assets	1,098	1,527
Total assets	\$333,872	\$ 298,365
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES		
Accounts payable	\$ 2,720	\$ 2,302
Accrued compensation	13,243	13,740
Accrued expenses	3,723	3,508
Deferred revenue	16,624	11,055
Deferred rent	1,606	1,556
Total current liabilities	37,916	32,161
OTHER LIABILITIES	•	·
Deferred revenue, non-current	11,050	10,847
Deferred rent, non-current	3,899	4,179
Deferred income tax liability, non-current	1,977	1,911
Total liabilities	54,842	49,098
COMMITMENTS and CONTINGENCIES		
STOCKHOLDERS' EQUITY		
Preferred stock, \$0.001 par value; 5,000,000 shares authorized; 0 shares issued and outstanding	_	_
Common stock, \$0.001 par value; 55,000,000 shares authorized; 17,221,798 and 17,081,145 shares issued and		
outstanding, respectively	17	17
Additional paid-in capital	292,533	286,315
Accumulated deficit	(12,665)	(33,739)
Accumulated other comprehensive loss	(855)	(3,326)
Total stockholders' equity	279,030	249,267
Total liabilities and stockholders' equity	\$333,872	\$ 298,365
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See accompanying notes to these condensed consolidated financial statements.

## SPS COMMERCE, INC. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(Unaudited; in thousands, except per share amounts)

	Three Months Ended June 30,		Six Month June	
	2017	2016	2017	2016
Revenues	\$54,284	\$47,351	\$106,216	\$92,950
Cost of revenues	18,191	15,972	35,521	30,853
Gross profit	36,093	31,379	70,695	62,097
Operating expenses				
Sales and marketing	18,741	16,677	35,820	32,566
Research and development	5,369	5,542	10,474	10,611
General and administrative	8,139	7,082	15,966	14,367
Amortization of intangible assets	1,117	1,198	2,332	2,359
Total operating expenses	33,366	30,499	64,592	59,903
Income from operations	2,727	880	6,103	2,194
Other income (expense)				
Interest income, net	242	151	433	296
Other income (expense), net	(102)	(374)	(162)	(81)
Total other income (expense), net	140	(223)	271	215
Income before income taxes	2,867	657	6,374	2,409
Income tax expense	(1,042)	(305)	(1,578)	(1,013)
Net income	\$ 1,825	\$ 352	\$ 4,796	\$ 1,396
Net income per share				
Basic	\$ 0.11	\$ 0.02	\$ 0.28	\$ 0.08
Diluted	\$ 0.11	\$ 0.02	\$ 0.28	\$ 0.08
Weighted average common shares used to compute net income per share				
Basic	17,198	16,909	17,176	16,873
Diluted	17,378	17,120	17,384	17,100
Other comprehensive income (loss)				
Foreign currency translation adjustments	935	(856)	2,512	1,965
Unrealized gain on investments (net of tax of (\$5), \$15, (\$10) and \$61)	(9)	24	(17)	99
Reclassification of gain on investments into earnings (net of tax of (\$5), \$0, (\$15) and \$0)	(8)		(24)	
Comprehensive income (loss)	\$ 2,743	\$ (480)	\$ 7,267	\$ 3,460

See accompanying notes to these condensed consolidated financial statements.

## SPS COMMERCE, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited; in thousands)

	Six Montl June	30,
Cash flows from operating activities	2017	2016
Net income	\$ 4,796	\$ 1,396
Reconciliation of net income to net cash provided by operating activities	Ψ 4,730	Ψ 1,550
Deferred income taxes	1,236	(439)
Share-based earn-out liability		(72)
Depreciation and amortization of property and equipment	3,431	3,259
Amortization of intangible assets	2,332	2,359
Provision for doubtful accounts	873	592
Stock-based compensation	4,486	3,992
Other, net	9	_
Changes in assets and liabilities		
Accounts receivable	(1,607)	(2,495)
Deferred costs	(3,025)	(2,592)
Other current and non-current assets	(3)	(3,138)
Accounts payable	195	719
Accrued compensation	(546)	439
Accrued expenses	206	464
Deferred revenue	5,772	4,325
Deferred rent	(249)	(17)
Net cash provided by operating activities	17,906	8,792
Cash flows from investing activities		
Purchases of property and equipment	(3,334)	(3,070)
Purchases of marketable securities	(22,350)	(8,499)
Maturities of marketable securities	21,000	2,500
Acquisitions of businesses and intangible assets, net of cash acquired	(500)	(18,062)
Net cash used in investing activities	(5,184)	(27,131)
Cash flows from financing activities		
Net proceeds from exercise of options to purchase common stock	1,244	1,749
Excess tax benefits from exercise of options to purchase common stock	_	1,421
Net proceeds from employee stock purchase plan	1,011	786
Net cash provided by financing activities	2,255	3,956
Effect of foreign currency exchange rate changes	890	5
Net increase (decrease) in cash and cash equivalents	15,867	(14,378)
Cash and cash equivalents at beginning of period	115,877	121,538
Cash and cash equivalents at end of period	\$131,744	\$107,160

See accompanying notes to these condensed consolidated financial statements.

#### SPS COMMERCE, INC.

Notes to Condensed Consolidated Financial Statements (Unaudited)

#### NOTE A - General

#### **Business Description**

We are a leading provider of cloud-based supply chain management solutions, providing network-proven fulfillment, sourcing, and item assortment management solutions, along with comprehensive retail performance analytics to thousands of customers worldwide. We provide our solutions through the SPS Commerce platform, a cloud-based product suite that improves the way suppliers, retailers, distributors and logistics firms orchestrate the sourcing, set up of new vendors and items, and fulfillment of the products that customers buy from retailers and suppliers. We derive the majority of our revenues from thousands of monthly recurring subscriptions from businesses that utilize our solutions.

#### Basis of Presentation

The accompanying unaudited condensed consolidated financial statements include the accounts of SPS Commerce, Inc. and its subsidiaries. All intercompany accounts and transactions have been eliminated in the condensed consolidated financial statements, which have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP") for interim financial information and with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, these condensed consolidated financial statements do not include all of the information and notes required by GAAP. We have included all normal recurring adjustments considered necessary to provide a fair presentation of our financial position, results of operations and cash flows for the interim periods shown. Operating results for these interim periods are not necessarily indicative of the results to be expected for the full year. The December 31, 2016 condensed consolidated balance sheet data was derived from our audited financial statements at that date. For further information, refer to the consolidated financial statements and accompanying notes for the year ended December 31, 2016 included in our Annual Report on Form 10-K as filed with the Securities and Exchange Commission on February 27, 2017.

#### Use of Estimates

Preparing financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

#### Significant Accounting Policies

During the six months ended June 30, 2017, there were no material changes in our significant accounting policies. See Note A to the consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2016, as filed with the Securities and Exchange Commission on February 27, 2017, for additional information regarding our significant accounting policies.

#### Recently Adopted Accounting Pronouncements

In March 2016, the Financial Accounting Standards Board ("FASB") issued ASU 2016-09, *Improvements to Employee Share-Based Payment Accounting* ("ASU 2016-09"). The new guidance requires excess tax benefits and tax deficiencies to be recorded in the income statement when the awards vest or are settled and provides an accounting policy election to account for forfeitures as they occur. In addition, cash flows related to excess tax benefits will no longer be separately classified as a financing activity apart from other income tax cash flows within operating activities. The standard also allows entities to repurchase more of an employee's shares for tax withholding purposes without triggering liability accounting and clarifies that all cash payments made on an employee's behalf for withheld shares should be presented as a financing activity on the statements of cash flows. The standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2016, with early adoption permitted.

We adopted ASU 2016-09 during the six months ended June 30, 2017. The impact to our consolidated balance sheet as of January 1, 2017 was a \$16.3 million increase in deferred income tax assets, non-current and a corresponding \$16.3 million decrease in accumulated deficit. This impact results from the cumulative-effect adjustment for previously unrecognized excess tax benefits using the modified retrospective method required by the new standard. We elected to adopt the changes in cash flow statement presentation prospectively to be consistent with the prospective transition for the treatment of excess tax benefits in the income statement. Accordingly, we no longer classify excess tax benefits as a financing activity subsequent to January 1, 2017.

#### Recent Accounting Pronouncements

In May 2014, the FASB issued Accounting Standards Update No. 2014-09, *Revenue from Contracts with Customers (Topic 606)*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. This guidance will replace most existing revenue recognition guidance in GAAP when it becomes effective. These new requirements are effective for annual reporting periods beginning after December 15, 2017, and interim periods within those annual periods. We do not believe the new revenue recognition standard will materially impact our recognition of the primary fees received from customers for our cloud-based supply chain solutions. We believe the adoption of the new standard will impact our accounting for certain upfront set-up fees and the periods over which the related revenues are recognized, as well as the timing of cost recognition for some sales commissions. These impacts will not be material to our financial statements. We are currently finalizing our evaluation of implementation methods and the extent of the impact that implementation of this standard will have on our financial statement disclosures upon adoption.

In February 2016, the FASB issued ASU 2016-02, *Leases* which will supersede the existing lease guidance and will require all leases with a term greater than 12 months to be recognized in the statements of financial position and eliminate current real estate-specific lease guidance, while maintaining substantially similar classification criteria for distinguishing between finance leases and operating leases. This standard is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018, with early adoption permitted. We believe the adoption of the new lease accounting standard will materially impact our consolidated financial statements by increasing our non-current assets and non-current liabilities on our consolidated balance sheets in order to record the right of use assets and related lease liabilities for our existing operating leases. We are in the process of determining the financial statement impact and are currently unable to estimate the impact on our consolidated financial statements.

#### **NOTE B – Financial Instruments**

We invest primarily in money market funds, highly liquid debt instruments of the U.S. government, and U.S. corporate debt securities. All highly liquid investments with original maturities of 90 days or less are classified as cash equivalents. All investments with original maturities greater than 90 days and remaining maturities less than one year from the balance sheet date are classified as short-term marketable securities. Investments with remaining maturities of more than one year from the balance sheet date are classified as marketable securities, non-current. Short-term marketable securities and marketable securities, non-current, are also classified as available-for-sale. We intend to hold marketable securities until maturity; however, we may sell these securities at any time for use in current operations or for other purposes. Consequently, we may or may not keep securities with stated holding periods to maturity.

Our fixed-income investments are carried at fair value and unrealized gains and losses on these investments are included in other comprehensive income (loss) in the condensed consolidated statements of comprehensive income (loss). Realized gains or losses are included in other income (expense) in the condensed consolidated statements of comprehensive income (loss). When a determination has been made that an other-than-temporary decline in fair value has occurred, the amount of the decline that is related to a credit loss is realized and is included in other income (expense), net in the condensed consolidated statements of comprehensive income (loss).

Cash equivalents and marketable securities, consisted of the following:

		j	June 30, 2017	
	Amortized Cost	Unrealized Gains (Losses)		Fair Value
		(Dol	lars in thousands)	
Cash equivalents:				
Money market funds	\$ 80,158	\$	_	\$ 80,158
Marketable securities:				
Corporate bonds	14,677		(134)	14,543
Commercial paper	4,975		_	4,975
U.S. treasury securities	12,380		(5)	12,375
	\$112,190	\$	(139)	\$112,051
Due within one year	<del></del>			\$107,054
Due within two years				4,997
Total				\$112,051

		December 31, 2016				
	Amortized Cost		realized s (Losses)	Fair Value		
		(Dol	lars in thousands)			
Cash equivalents:						
Money market funds	\$ 75,375	\$	_	\$ 75,375		
Marketable securities:						
Corporate bonds	15,681		(96)	15,585		
Commercial paper	4,977		10	4,987		
U.S. treasury securities	7,489		10	7,499		
U.S. agency obligations	2,497		3	2,500		
	\$106,019	\$	(73)	\$105,946		
Due within one year				\$ 98,452		
Due within two years				7,494		
Total				\$105,946		

We do not believe any of the unrealized losses represent an other-than-temporary impairment based on our valuation of available evidence as of June 30, 2017. We expect to receive the full principal and interest on all of these cash equivalents and marketable securities.

#### Fair Value Measurements

We measure certain financial assets at fair value on a recurring basis based on a fair value hierarchy that requires us to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The three levels of inputs that may be used to measure fair value are:

- Level 1 quoted prices in active markets for identical assets or liabilities
- Level 2 observable inputs other than Level 1 prices, such as: (a) quoted prices for similar assets or liabilities, (b) quoted prices in markets with insufficient volume or infrequent transactions (less active markets), or (c) model-derived valuations in which all significant inputs are observable or can be derived principally from or corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 unobservable inputs to the valuation methodology that are significant to the measurement of fair value of assets or liabilities.

#### Level 1 Measurements

Our cash equivalents held in money market funds are measured at fair value using level 1 inputs.

#### Level 2 Measurements

Our available-for-sale U.S. treasury securities, U.S. agency obligations, commercial paper and corporate debt securities are measured at fair value using level 2 inputs. We obtain the fair values of our level 2 available-for-sale securities from a professional pricing service.

The following table presents information about our financial assets that are measured at fair value on a recurring basis and indicates the fair value hierarchy of the valuation techniques utilized to determine such fair value:

		June 30, 2017			
	Level 1	Level 2	Level 3	Total	
		(Dollars in	thousands)		
Assets:					
Cash and cash equivalents:					
Money market funds	\$80,158	\$ —	\$ —	\$ 80,158	
Marketable securities:					
Corporate bonds	_	14,543	_	14,543	
Commercial paper	_	4,975	_	4,975	
U.S. treasury securities	_	12,375	_	12,375	
Total	\$80,158	\$31,893	\$ —	\$112,051	
		December	31, 2016		
	Level 1	December Level 2	Level 3	Total	
	Level 1		Level 3	Total	
Assets:	Level 1	Level 2	Level 3	Total	
Assets:  Cash and cash equivalents:	Level 1	Level 2	Level 3	Total	
	Level 1 \$75,375	Level 2	Level 3	Total \$ 75,375	
Cash and cash equivalents:		Level 2 (Dollars in	Level 3 thousands)		
Cash and cash equivalents:  Money market funds		Level 2 (Dollars in	Level 3 thousands)		
Cash and cash equivalents:  Money market funds  Marketable securities:		Level 2 (Dollars in	Level 3 thousands)	\$ 75,375	
Cash and cash equivalents:  Money market funds  Marketable securities:  Corporate bonds		Level 2 (Dollars in \$ —  15,585	Level 3 thousands)	\$ 75,375 15,585	
Cash and cash equivalents:  Money market funds  Marketable securities:  Corporate bonds  Commercial paper		Level 2 (Dollars in  \$ —  15,585 4,987	Level 3 thousands)	\$ 75,375 15,585 4,987	

We classify our cash and cash equivalents and marketable securities within Level 1 or Level 2 because we use quoted market prices or alternative pricing sources and models utilizing market observable inputs to determine their fair value.

#### NOTE C - Goodwill and Intangible Assets, net

Changes in the carrying amount of goodwill for the six months ended June 30, 2017 are as follows:

		2017
	(Dollars	s in thousands)
Balances, January 1	\$	49,777
Goodwill acquired during the period		_
Foreign currency translation adjustments		989
Balances, June 30	\$	50,766

Intangible assets subject to amortization primarily include subscriber relationships, non-competition agreements and acquired technology and are amortized over their respective useful lives (ranging from 1 to 9 years). Information regarding intangible assets included on our consolidated balance sheets is as follows:

		June 30	, 2017	
	Carrying Amount	Accumulated Amortization	Foreign Currency Translation	Net
		(Dollars in t	thousands)	
Subscriber relationships	\$34,350	\$ (17,606)	\$ 366	\$17,110
Non-competition agreements	2,499	(1,965)	29	563
Technology and other	2,130	(1,352)	33	811
	\$38,979	\$ (20,923)	\$ 428	\$18,484
		December	31, 2016	
			Foreign	

	Determoti 51) 2010			
	Carrying Amount	Accumulated Amortization	Foreign Currency Translation	Net
	·	(Dollars in tl	housands)	
Subscriber relationships	\$33,736	\$ (15,708)	\$ 295	\$18,323
Non-competition agreements	2,234	(1,818)	17	433
Technology and other	2,089	(1,120)	63	1,032
	\$38,059	\$ (18,646)	\$ 375	\$19,788

Total amortization expense for intangible assets during the three months ended June 30, 2017 and 2016 was \$1.1 million and \$1.2 million, respectively. Total amortization expense for intangible assets during the six months ended June 30, 2017 and 2016 was \$2.3 million and \$2.4 million, respectively. The estimated annual amortization expense related to intangible assets subject to amortization for the next five years is as follows:

(Dollars	in thousands)
\$	2,221
	3,968
	3,676
	3,321
	2,481
	2,817
\$	18,484
	<del></del>

#### NOTE D - Commitments and Contingencies

#### **Operating Leases**

At June 30, 2017, our future minimum payments under operating leases were as follows:

	(Dollars	in thousands)
Remainder of 2017	\$	1,688
2018		3,353
2019		3,443
2020		1,893
2021		1,040
Thereafter		1,174
	\$	12,591

#### NOTE E - Stock-Based Compensation

Our equity compensation plans provide for the grant of incentive and nonqualified stock options, as well as other stock-based awards including restricted stock and restricted stock units, to employees, non-employee directors and other consultants who provide services to us. Restricted stock awards result in the issuance of new shares when granted. For other stock-based awards, new shares are issued when the award is exercised, vested or released according to the terms of the agreement. In February 2017, 1,024,868 additional shares were reserved for future issuance under our 2010 Equity Incentive Plan. At June 30, 2017, there were approximately 4.5 million shares available for grant under approved equity compensation plans.

We recorded stock-based compensation expense of \$2.2 million and \$4.5 million for the three and six months ended June 30, 2017 and \$2.1 million and \$4.0 million for the three and six months ended June 30, 2016, respectively. This expense was allocated in the consolidated statements of comprehensive income (loss) as follows (in thousands):

		nths Ended ne 30,	Six Months Ended June 30,	
	2017	2017 2016		2016
Cost of revenues	\$ 469	\$ 317	\$ 920	<b>2016</b> \$ 597
Operating expenses				
Sales and marketing	574	639	1,091	1,293
Research and development	228	141	457	279
General and administrative	915	968	2,018	1,823
Total stock-based compensation expense	\$ 2,186	\$ 2,065	\$4,486	\$3,992

As of June 30, 2017, there was approximately \$22.0 million of unrecognized stock-based compensation expense under our equity compensation plans, which is expected to be recognized on a straight-line basis over a weighted average period of 2.8 years.

#### Stock Options

Stock options generally vest over four years and have a contractual term of seven to ten years from the date of grant. Our stock option activity was as follows:

	<u>Options</u> (#)	Exe	nted Average rcise Price \$/share)
Outstanding at December 31, 2016	1,016,012	\$	44.72
Granted	167,903		56.00
Exercised	(60,592)		20.52
Forfeited	(8,417)		56.28
Outstanding at June 30, 2017	1,114,906		47.65

Of the total outstanding options at June 30, 2017, 671,876 were exercisable with a weighted average exercise price of \$43.11 per share. The total outstanding options had a weighted average remaining contractual life of 4.53 years.

The weighted average grant date fair value of options granted during the first six months of 2017 was \$18.90 and this was estimated on the date of grant using the Black-Scholes option pricing model with the following weighted-average assumptions:

Volatility	37.4%
Dividend yield	0%
Life (in years)	4.5
Risk-free interest rate	1.85%

#### Performance Share Units and Restricted Stock Units and Awards

In February 2017, our executive officers were granted performance share unit ("PSU") awards with vesting contingent on successful attainment of predetermined revenue targets over the course of a three-year performance period (fiscal years 2017 – 2019). During the three months ended March 31, 2017, we recognized expense of \$169,000 for PSU awards; and during the three months ended June 30, 2017 we recognized a reversing benefit of \$169,000 as the probability of attainment was decreased.

Restricted stock units vest over four years and, upon vesting, the holder is entitled to receive shares of our common stock. With restricted stock awards, shares of our common stock are issued when the award is granted and the restrictions lapse over one year.

Activity for our performance share units and restricted stock units was as follows:

	Performance Share and Restricted Stock Units (#)	Grant D	ted Average ate Fair Value 5/share)
Outstanding at December 31, 2016	189,042	\$	54.14
Granted	206,043		55.72
Vested and common stock issued	(64,818)		53.63
Forfeited	(3,317)		54.67
Outstanding at June 30, 2017	326,950		55.23

The number of restricted stock units outstanding at June 30, 2017 included 18,448 units that have vested, but for which shares of common stock have not yet been issued pursuant to the terms of the agreement.

Our restricted stock awards activity was as follows:

	Restricted Stock  Awards  (#)	Grant D	ted Average ate Fair Value 8/share)
Outstanding at December 31, 2016	1,524	\$	52.28
Restricted common stock issued	5,454		58.29
Restrictions lapsed	(2,886)		55.11
Forfeited	_		_
Outstanding at June 30, 2017	4,092		58.29

#### Employee Stock Purchase Plan

Our employee stock purchase plan allows participating employees to purchase shares of our common stock at a discount through payroll deductions. The plan is available to all employees subject to certain eligibility requirements. Participating employees may purchase common stock, on a voluntary after tax basis, at a price that is the lower of 85% of the fair market value of one share of common stock at the beginning or end of each stock purchase period. The plan consists of two six-month offering periods, beginning on January 1 and July 1 of each calendar year, respectively. A total of 1.0 million shares of common stock are reserved for issuance under the plan.

For the offering period that began on January 1, 2017 and ended on June 30, 2017, we withheld approximately \$1,021,000 from employees participating in the plan. On June 30, 2017, approximately \$1,011,000 of these funds were used to purchase 18,655 shares on behalf of the employees participating in the plan. The remaining funds are expected to be refunded to employees pursuant to the requirements of the plan.

For the three and six months ended June 30, 2017, we recorded approximately \$154,000 and \$292,000, respectively, of stock-based compensation expense associated with the employee stock purchase plan. The fair value was estimated based on the market price of our common stock at the beginning of the offering period using the Black-Scholes option pricing model with the following assumptions:

Volatility	26.0%
Dividend yield	0%
Life (in years)	0.5
Risk-free interest rate	0.62%

#### **NOTE F – Income Taxes**

We record our interim provision for income taxes by applying our estimated annual effective tax rate to our year-to-date pretax income and adjust the provision for discrete tax items recorded in the period. Differences between our effective tax rate and statutory tax rates are primarily due to the impact of permanently non-deductible expenses partially offset by the federal research and development credit. Additionally, excess tax benefits generated upon settlement or exercise of stock awards are now recognized as a reduction to income tax expense as a discrete tax item in the quarter that the event occurs creating potentially significant fluctuation in tax expense by quarter and by year. Our provisions for income taxes include current foreign and state income tax expense, as well as deferred tax expense.

As of June 30, 2017 we do not have any unrecognized tax benefits nor any accrued interest or tax penalties.

#### NOTE G - Net Income Per Share

Basic net income per share has been computed using the weighted average number of shares of common stock outstanding during each period. Diluted net income per share also includes the impact of our outstanding potential common shares, including options and restricted stock units. Potential common shares that are anti-dilutive are excluded from the calculation of diluted net income per share.

The following table presents the components of the computation of basic and diluted net income per share for the periods indicated (in thousands, except per share amounts):

	Three Mor June	nths Ended e 30,	Ended Six Months June 3		
	2017	2016	2017	2016	
Net income	\$ 1,825	\$ 352	\$ 4,796	\$ 1,396	
Net income per share					
Basic	\$ 0.11	\$ 0.02	\$ 0.28	\$ 0.08	
Diluted	\$ 0.11	\$ 0.02	\$ 0.28	\$ 0.08	
Weighted average common shares outstanding, basic	17,198	16,909	17,176	16,873	
Options to purchase common stock	152	209	177	226	
Restricted stock units	28	2	31	1	
Weighted average common shares outstanding, diluted	17,378	17,120	17,384	17,100	
Antidilutive shares	267,000	315,000	267,000	339,000	

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

#### Overview

We are a leading provider of cloud-based supply chain management solutions, providing network-proven fulfillment, sourcing, and item assortment management solutions, along with comprehensive retail performance analytics to thousands of customers worldwide. We provide our solutions through the SPS Commerce platform, a cloud-based product suite that improves the way suppliers, retailers, distributors and logistics firms orchestrate the sourcing, set up of new vendors and items, and fulfillment of the products that customers buy from retailers and suppliers. We derive the majority of our revenues from thousands of monthly recurring subscriptions from businesses that utilize our solutions.

We plan to continue to grow our business by further penetrating the supply chain management market, increasing revenues from our customers as their businesses grow, expanding our distribution channels, expanding our international presence and, from time to time, developing new solutions and applications. We also intend to selectively pursue acquisitions that will add customers, allow us to expand into new regions or allow us to offer new functionalities.

For the three months ended June 30, 2017, our revenues were \$54.3 million, an increase of 15% from the comparable period in 2016, and represented our 66<sup>th</sup> consecutive quarter of increased revenues. Total operating expenses increased 9% for the same period in 2017 from 2016. We experienced similar results for the six months ended June 30, 2017 with revenues increasing 14% and operating expenses increasing 8% compared to the same period in 2016.

#### **Key Financial Terms and Metrics**

We have several key financial terms and metrics, including annualized average recurring revenues per recurring revenue customer, which we also refer to as wallet share. During the six months ended June 30, 2017, there were no changes in the definitions of our key financial terms and metrics, which are discussed in more detail under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in our Annual Report on Form 10-K for the year ended December 31, 2016 as filed with the Securities and Exchange Commission on February 27, 2017.

To supplement our financial statements, we also provide investors with Adjusted EBITDA and non-GAAP income per share, both of which are non-GAAP financial measures. We believe that these non-GAAP measures provide useful information to management and investors regarding certain financial and business trends relating to our financial condition and results of operations. Our management uses these non-GAAP measures to compare the company's performance to that of prior periods for trend analyses and planning purposes. Adjusted EBITDA is also used for purposes of determining executive and senior management incentive compensation. These measures are presented to our board of directors.

These non-GAAP measures should not be considered a substitute for, or superior to, financial measures calculated in accordance with U.S. generally accepted accounting principles ("GAAP"). These non-GAAP financial measures exclude significant expenses and income that are required by GAAP to be recorded in our financial statements and are subject to inherent limitations. Investors should review the reconciliations of non-GAAP financial measures to the comparable GAAP financial measures that are included in this "Management's Discussion and Analysis of Financial Condition and Results of Operations."

#### **Critical Accounting Policies and Estimates**

This discussion of our financial condition and results of operations is based upon our condensed consolidated financial statements, which are prepared in accordance with GAAP. The preparation of these financial statements requires us to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenues, costs and expenses and related disclosures. On an ongoing basis, we evaluate our estimates and assumptions. We base our estimates of the carrying value of certain assets and liabilities on historical experience and on various other assumptions that we believe to be reasonable. Our actual results may differ from these estimates under different assumptions or conditions.

A critical accounting policy is one that is both material to the presentation of our financial statements and requires us to make difficult, subjective or complex judgments relating to uncertain matters that could have a material effect on our financial condition and results of operations. Accordingly, we believe that our policies for revenue recognition, income taxes, stock-based compensation and the valuation of goodwill and purchased intangible assets are the most critical to fully understand and evaluate our financial condition and results of operations.

During the six months ended June 30, 2017, there were no changes in our significant accounting policies or estimates. See Note A to our condensed consolidated financial statements included in this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K for the year ended December 31, 2016, as filed with the Securities and Exchange Commission on February 27, 2017, for additional information regarding our accounting policies.

#### **Results of Operations**

Three Months Ended June 30, 2017 Compared to Three Months Ended June 30, 2016

The following table presents our results of operations for the periods indicated (dollars in thousands):

	Th	ree Months E	nded June 30,			
	2017		201		Cha	nge
		% of revenue		% of revenue	•	%
Revenues	\$54,284	100.0%	\$47,351	100.0%	6,933	14.6
Cost of revenues	18,191	33.5	15,972	33.7	2,219	13.9
Gross profit	36,093	66.5	31,379	66.3	4,714	15.0
Operating expenses						
Sales and marketing	18,741	34.5	16,677	35.2	2,064	12.4
Research and development	5,369	9.9	5,542	11.7	(173)	(3.1)
General and administrative	8,139	15.0	7,082	15.0	1,057	14.9
Amortization of intangible assets	1,117	2.1	1,198	2.5	(81)	(6.8)
Total operating expenses	33,366	61.5	30,499	64.4	2,867	9.4
Income from operations	2,727	5.0	880	1.9	1,847	209.9
Other income (expense)						
Interest income, net	242	0.4	151	0.3	91	60.3
Other expense, net	(102)	(0.2)	(374)	(8.0)	(272)	(72.7)
Total other income (expense), net	140	0.3	(223)	(0.5)	(363)	(162.8)
Income before income taxes	2,867	5.3	657	1.4	2,210	336.4
Income tax expense	(1,042)	(1.9)	(305)	(0.6)	737	241.6
Net income	\$ 1,825	3.4	\$ 352	0.7	1,473	418.5

Due to rounding, totals may not equal the sum of the line items in the table above.

*Revenues*. Revenues for the three months ended June 30, 2017 increased \$6.9 million, or 15%, to \$54.3 million from \$47.4 million for the same period in 2016. The increase in revenues resulted from two primary factors: the increase in recurring revenue customers and the increase in annualized average recurring revenues per recurring revenue customer, which we also refer to as wallet share.

- The number of recurring revenue customers increased 4% to 25,153 at June 30, 2017 from 24,186 at June 30, 2016.
- Annualized average recurring revenues per recurring revenue customer, or wallet share, increased 11% to \$7,993 for the three months ended June 30, 2017 from \$7,223 for the same period in 2017. This increase in wallet share was primarily attributable to increased usage of our solutions by our recurring revenue customers and growth in larger customers.

Recurring revenues from recurring revenue customers accounted for 92% of our total revenues for each of the three months ended June 30, 2017 and 2016. We anticipate that the number of recurring revenue customers and wallet share will continue to increase as we increase the number of solutions we offer and increase the penetration of those solutions across our customer base.

Cost of Revenues. Cost of revenues for the three months ended June 30, 2017 increased \$2.2 million, or 14%, to \$18.2 million from \$16.0 million for the same period in 2016. The increase in cost of revenues for the three-month period in 2017 was primarily due to an increase in personnel-related costs of approximately \$1.5 million, driven by increased headcount and an increase of \$886,000 in consulting costs. Compared to the same period in 2016, stock-based compensation expense increased by \$151,000.

Additionally, as we continued to invest in the infrastructure supporting our platform, costs for software and cloud-based subscriptions increased by \$550,000 and depreciation expense increased by \$164,000, while direct network costs decreased by \$113,000 compared to the same period in 2016. As a percentage of revenues, cost of revenues were 34% for each of the three months ended June 30, 2017 and 2016. Going forward, we anticipate that cost of revenues will increase in absolute dollars as we continue to expand our business.

Sales and Marketing Expenses. Sales and marketing expenses for the three months ended June 30, 2017 increased \$2.0 million, or 12%, to \$18.7 million from \$16.7 million for the same period in 2016. The increase in sales and marketing expenses for the three-month period in 2017 was due to increased headcount, which resulted in an increase of \$402,000 in personnel-related costs, as well as an increase of \$1.5 million in variable compensation earned by sales personnel and referral partners from new business, compared to the same period in 2016. We also incurred higher promotional costs of approximately \$288,000, partially offset by a decrease in depreciation expense of \$95,000. As a percentage of revenues, sales and marketing expenses were 35% for each of the three months ended June 30, 2017 and 2016. As we expand our business, we will continue to add resources to our sales and marketing efforts over time, and we expect that these expenses will continue to increase in absolute dollars.

Research and Development Expenses. Research and development expenses for the three months ended June 30, 2017 decreased \$173,000, or 3%, to \$5.4 million from \$5.5 million for the same period in 2016. During the three months ended June 30, 2017, personnel costs increased by \$156,000 and stock-based compensation increased by \$87,000 compared to the same period in 2016. These increased costs were offset by an increase of \$431,000 in the amount of internal labor capitalized for internal-use software development, which reduced the current period expense by that amount. As a percentage of revenues, research and development expenses were 10% and 12% for the three months ended June 30, 2017 and 2016, respectively. As we enhance and expand our solutions and applications, we expect that research and development expenses will continue to increase in absolute dollars.

General and Administrative Expenses. General and administrative expenses for the three months ended June 30, 2017 increased \$1.0 million, or 14%, to \$8.1 million from \$7.1 million for the same period in 2016. The increase in general and administrative expenses for the three-month period in 2017 was primarily due to headcount growth, which resulted in an increase of \$740,000 in personnel-related costs compared to the same period in 2016. Additionally, bad debt expense increased by \$253,000 and costs of software subscriptions increased by \$193,000, while legal, audit and tax fees decreased by \$132,000 compared to the same period in 2016. As a percentage of revenues, general and administrative expenses were 15% for each of the three months ended June 30, 2017 and 2016. Going forward, we expect that general and administrative expenses will continue to increase in absolute dollars as we expand our business.

Other Income (Expense), net. Other income (expense), net for the three months ended June 30, 2016 included \$293,000 of expense for an adjustment to the fair value of the Toolbox Solutions share-based earn-out liability due to the change in the stock price during the six months ended June 30, 2016. There was no similar charge during the three months ended June 30, 2017 as the contingent consideration arrangement had been resolved.

Income Tax Expense. We recorded income tax expense of \$1.0 million for the three months ended June 30, 2017 compared to income tax expense of \$305,000 for three months ended June 30, 2016. The increase in income tax expense for the three-month period in 2017 was primarily due to increased pretax book income, offset by discrete tax benefits from the adoption of ASU 2016-09 relating to stock-based compensation. Under ASU 2016-09, excess tax benefits generated upon the settlement or exercise of stock awards are no longer recognized as additional paid-in capital but are instead recognized as a reduction to income tax expense. As a result of recording these excess tax benefits in income tax expense, we expect that our annual effective income tax rate will be more volatile than it has been historically.

Adjusted EBITDA. Adjusted EBITDA, which is a non-GAAP measure of financial performance, consists of net income adjusted for depreciation and amortization, interest expense, interest income, income tax expense, stock-based compensation expense and other adjustments as necessary for a fair presentation. Other adjustments included the impact of the fair value adjustment for the Toolbox Solutions share-based earn-out liability. The following table provides a reconciliation of net income to Adjusted EBITDA (in thousands):

	Three Mon June	
	2017	2016
Net income	\$1,825	\$ 352
Depreciation and amortization of property and equipment	1,740	1,633
Amortization of intangible assets	1,117	1,198
Interest income, net	(242)	(151)
Income tax expense	1,042	305
Stock-based compensation expense	2,186	2,065
Other		293
Adjusted EBITDA	\$7,668	\$5,695

Non-GAAP Income per Share. Non-GAAP income per share, which is also a non-GAAP measure of financial performance, consists of net income plus stock-based compensation expense, amortization expense related to intangible assets and other adjustments necessary for a fair presentation divided by the weighted average number of shares of common stock outstanding during each period. Other adjustments included the impact of the fair value adjustment for the Toolbox Solutions share-based earn-out liability. The following table provides a reconciliation of net income to non-GAAP income per share (in thousands, except per share amounts):

	Three Mor June	
	2017	2016
Net income	\$ 1,825	\$ 352
Stock-based compensation expense	2,186	2,065
Amortization of intangible assets	1,117	1,198
Other	_	293
Income tax effects of adjustments	(1,211)	(1,272)
Non-GAAP income	\$ 3,917	\$ 2,636
Shares used to compute non-GAAP income per share		
Basic	17,198	16,909
Diluted	17,378	17,120
Non-GAAP income per share		
Basic	\$ 0.23	\$ 0.16
Diluted	\$ 0.23	\$ 0.15

Six Months Ended June 30, 2017 Compared to Six Months Ended June 30, 2016

The following table presents our results of operations for the periods indicated (dollars in thousands):

	Six Months Ended June 30,					
	2017		201		Chan	ge
		% of revenue		% of revenue	\$	%
Revenues	\$106,216	100.0%	\$92,950	100.0%	13,266	14.3
Cost of revenues	35,521	33.4	30,853	33.2	4,668	15.1
Gross profit	70,695	66.6	62,097	66.8	8,598	13.8
Operating expenses						
Sales and marketing	35,820	33.7	32,566	35.0	3,254	10.0
Research and development	10,474	9.9	10,611	11.4	(137)	(1.3)
General and administrative	15,966	15.0	14,367	15.5	1,599	11.1
Amortization of intangible assets	2,332	2.2	2,359	2.5	(27)	(1.1)
Total operating expenses	64,592	60.8	59,903	64.4	4,689	7.8
Income from operations	6,103	5.7	2,194	2.4	3,909	178.2
Other income (expense)						
Interest income, net	433	0.4	296	0.3	137	46.3
Other expense, net	(162)	(0.2)	(81)	(0.1)	(81)	100.0
Total other income (expense), net	271	0.3	215	0.2	56	26.0
Income before income taxes	6,374	6.0	2,409	2.6	3,965	164.6
Income tax expense	(1,578)	(1.5)	(1,013)	(1.1)	(565)	55.8
Net income	\$ 4,796	4.5	\$ 1,396	1.5	3,400	243.6

Due to rounding, totals may not equal the sum of the line items in the table above.

*Revenues*. Revenues for the six months ended June 30, 2017 increased \$13.3 million, or 14%, to \$106.2 million from \$93.0 million for the same period in 2016. The increase in revenues resulted from two primary factors: the increase in recurring revenue customers and the increase in annualized average recurring revenues per recurring revenue customer, which we also refer to as wallet share.

- The number of recurring revenue customers increased 4% to 25,153 at June 30, 2017 from 24,186 at June 30, 2016.
- Annualized average recurring revenues per recurring revenue customer, or wallet share, increased 10% to \$7,852 for the six months ended June 30, 2017 from \$7,139 for the same period in 2016. This increase in wallet share was primarily attributable to increased fees resulting from increased usage of our solutions by our recurring revenue customers and growth in larger customers.

Recurring revenues from recurring revenue customers accounted for 92% of our total revenues for the six months ended June 30, 2017 and 2016. We anticipate that the number of recurring revenue customers and wallet share will continue to increase as we increase the number of solutions we offer and increase the penetration of those solutions across our customer base.

Cost of Revenues. Cost of revenues for the six months ended June 30, 2017 increased \$4.7 million, or 15%, to \$35.5 million from \$30.9 million for the same period in 2016. The increase in cost of revenues for the six-month period in 2017 was primarily due to an increase in personnel-related costs of approximately \$3.3 million, driven by increased headcount and an increase of \$1.5 million in consulting costs. Compared to the same period in 2016, stock-based compensation expense increased by \$323,000 and occupancy costs increased by \$78,000. Additionally, as we continued to invest in the infrastructure supporting our platform, costs for software and cloud-based subscriptions increased by \$943,000 and depreciation expense increased by \$286,000, while direct network costs decreased by \$212,000 compared to the same period in 2016. As a percentage of revenues, cost of revenues were 33% for each of the six months ended June 30, 2017 and 2016. Going forward, we anticipate that cost of revenues will increase in absolute dollars as we continue to expand our business.

Sales and Marketing Expenses. Sales and marketing expenses for the six months ended June 30, 2017 increased \$3.3 million, or 10%, to \$35.8 million from \$32.6 million for the same period in 2016. The increase in sales and marketing expenses for the six-month period in 2017 was primarily due to increased headcount, which resulted in an increase of \$1.1 million in personnel-related costs, as well as an increase of \$2.0 million in variable compensation earned by sales personnel and referral partners from new business compared to the same period in 2016. We also incurred higher promotional costs of approximately \$455,000, partially offset by a decrease in depreciation expense of \$209,000 and a decrease in stock-based compensation of \$202,000. As a percentage of revenues, sales and marketing expenses were 34% and 35% for the six months ended June 30, 2017 and 2016, respectively. As we expand our business, we will continue to add resources to our sales and marketing efforts over time, and we expect that these expenses will continue to increase in absolute dollars.

Research and Development Expenses. Research and development expenses for the six months ended June 30, 2017 decreased \$137,000, or 1%, to \$10.5 million from \$10.6 million for the same period in 2016. During the six months ended June 30, 2017, personnel costs increased by \$255,000 and stock-based compensation increased by \$178,000 compared to the same period in 2016. These increased costs were offset by an increase of \$811,000 in the amount of internal labor capitalized for internal-use software development, which reduced the current period expense by that amount. Additionally, occupancy costs increased by \$133,000 and costs of software and cloud-based subscriptions increased by \$204,000 during the six months ended June 30, 2017 compared to the same period in 2016. As a percentage of revenues, research and development expenses were 10% and 11% for the six months ended June 30, 2017 and 2016, respectively. As we enhance and expand our solutions and applications, we expect that research and development expenses will continue to increase in absolute dollars.

General and Administrative Expenses. General and administrative expenses for the six months ended June 30, 2017 increased \$1.6 million, or 11%, to \$16.0 million from \$14.4 million for the same period in 2016. The increase in general and administrative expenses for the six-month period in 2017 was primarily due to headcount growth, which resulted in an increase of \$1.0 million in personnel-related costs and an increase of \$195,000 in stock-based compensation compared to the same period in 2016. Additionally, costs of software and cloud-based subscriptions increased by \$483,000, bad debt expense increased by \$281,000 and credit card fees increased by \$126,000, while legal, audit and tax fees decreased by \$281,000 and hardware costs decreased by \$207,000 compared to the same period in 2016. As a percentage of revenues, general and administrative expenses were 15% and 16% for the six months ended June 30, 2017 and 2016, respectively. Going forward, we expect that general and administrative expenses will continue to increase in absolute dollars as we expand our business.

Other Income (Expense), net. Other income (expense), net for the six months ended June 30, 2016 included \$72,000 of expense for an adjustment to the fair value of the Toolbox Solutions share-based earn-out liability due to the change in the stock price between December 31, 2015 and June 30, 2016. There was no similar charge during the six months ended June 30, 2017 as the contingent consideration arrangement had been resolved.

Income Tax Expense. We recorded income tax expense of \$1.6 million for the six months ended June 30, 2017 compared to income tax expense of \$1.0 million for six months ended June 30, 2016. The increase in income tax expense for the six-month period in 2017 was primarily due to increased pretax book income, offset by discrete tax benefits from the adoption of ASU 2016-09 relating to stock-based compensation. Under ASU 2016-09, excess tax benefits generated upon the settlement or exercise of stock awards are no longer recognized as additional paid-in capital but are instead recognized as a reduction to income tax expense. As a result of recording these excess tax benefits in income tax expense, we expect that our annual effective income tax rate will be more volatile than it has been historically.

Adjusted EBITDA. Adjusted EBITDA, which is a non-GAAP measure of financial performance, consists of net income adjusted for depreciation and amortization, interest expense, interest income, income tax expense, stock-based compensation expense and other adjustments as necessary for a fair presentation. Other adjustments included the impact of the fair value adjustment for the Toolbox Solutions share-based earn-out liability. The following table provides a reconciliation of net income to Adjusted EBITDA (in thousands):

		Six Months Ended June 30,	
	2017	2016	
Net income	\$ 4,796	\$ 1,396	
Depreciation and amortization of property and equipment	3,431	3,259	
Amortization of intangible assets	2,332	2,359	
Interest income, net	(433)	(296)	
Income tax expense	1,578	1,013	
Stock-based compensation expense	4,486	3,992	
Other		(72)	
Adjusted EBITDA	\$16,190	\$11,651	

Non-GAAP Income per Share. Non-GAAP income per share, which is also a non-GAAP measure of financial performance, consists of net income plus stock-based compensation expense, amortization expense related to intangible assets and other adjustments necessary for a fair presentation divided by the weighted average number of shares of common stock outstanding during each period. Other adjustments included the impact of the fair value adjustment for the Toolbox Solutions share-based earn-out liability. The following table provides a reconciliation of net income to non-GAAP income per share (in thousands, except per share amounts):

		Six Months Ended June 30,	
	2017	2016	
Net income	\$ 4,796	\$ 1,396	
Stock-based compensation expense	4,486	3,992	
Amortization of intangible assets	2,332	2,359	
Other	<del>_</del>	(72)	
Income tax effects of adjustments	(3,344)	(2,338)	
Non-GAAP income	\$ 8,270	\$ 5,337	
Shares used to compute non-GAAP income per share			
Basic	17,176	16,873	
Diluted	17,384	17,100	
Non-GAAP income per share			
Basic	\$ 0.48	\$ 0.32	
Diluted	\$ 0.48	\$ 0.31	

#### **Liquidity and Capital Resources**

At June 30, 2017, our principal sources of liquidity were cash, cash equivalents and marketable securities of \$163.6 million and accounts receivable, net of allowance for doubtful accounts, of \$21.6 million. Marketable securities are invested in accordance with our investment policy, with a goal of maintaining liquidity and capital preservation. Our cash equivalents and marketable securities are held in highly liquid money market funds, commercial paper, federal agency securities, and corporate debt securities.

#### Net Cash Flows from Operating Activities

Net cash provided by operating activities was \$17.9 million and \$8.8 million for the six months ended June 30, 2017 and 2016, respectively. The increase in operating cash flows as compared to the same period in 2016 was primarily due to increased net income along with increases in deferred income taxes, deferred revenue and other assets, partially offset by a decrease in accrued compensation and the timing of accounts payable payments and accounts receivable receipts.

#### Net Cash Flows from Investing Activities

Net cash used in investing activities was \$5.2 million and \$27.1 million for the six months ended June 30, 2017 and 2016, respectively. The decrease in net cash used in investing activities as compared to the same period in 2016 was primarily due to the acquisition of Toolbox Solutions for \$18.1 million. For the six months ended June 30, 2017 and 2016, we purchased marketable securities, net of maturities, of \$1.4 million and \$6.0 million, respectively and had capital expenditures of \$3.3 million and \$3.1 million, respectively. Our capital expenditures are for supporting our business growth and existing customer base, as well as for our internal use such as equipment for our employees.

#### Net Cash Flows from Financing Activities

Net cash provided by financing activities was \$2.2 million and \$4.0 million for the six months ended June 30, 2017 and 2016, respectively, from the exercise of stock options, proceeds from employee stock purchase plan and excess tax benefit from the exercise of stock options.

#### Effect of Foreign Currency Exchange Rate Changes

Our results of operations and cash flows were not materially affected by fluctuations in foreign currency exchange rates. We maintain approximately 12% of our total cash and cash equivalents outside of the United States in foreign currencies, primarily in Australian and Canadian dollars. We believe that a significant change in foreign currency exchange rates or an inability to access these funds would not affect our ability to meet our operational needs.

#### Adequacy of Capital Resources

Our future capital requirements may vary significantly from those now planned and will depend on many factors, including:

- · costs to develop and implement new solutions and applications, if any;
- sales and marketing resources needed to further penetrate our market and gain acceptance of new solutions and applications that we may develop;
- expansion of our operations in the United States and internationally;
- response of competitors to our solutions and applications; and,
- use of capital for acquisitions, if any.

Historically, we have experienced increases in our expenditures consistent with the growth in our operations and personnel, and we anticipate that our expenditures will continue to increase as we expand our business.

We believe our cash, cash equivalents, marketable securities and our cash flows from operations will be sufficient to meet our working capital and capital expenditure requirements for at least the next twelve months.

Inflation and changing prices did not have a material effect on our business during the six months ended June 30, 2017 and we do not expect that inflation or changing prices will materially affect our business in the foreseeable future.

#### Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements, investments in special purpose entities or undisclosed borrowings or debt. Additionally, we are not a party to any derivative contracts or synthetic leases.

#### Contractual and Commercial Commitment Summary

Our contractual obligations and commercial commitments as of June 30, 2017 are summarized below:

		Payments Due By Period (in thousands)			
		Less Than			More Than
			1-	3-	
Contractual Obligations	Total	1 Year	3 Years	5 Years	5 Years
Operating lease obligations	\$12,591	\$ 3,363	\$6,474	\$1,929	\$ 825

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

#### Interest Rate Sensitivity Risk

The principal objectives of our investment activities are to preserve principal, provide liquidity and maximize income consistent with minimizing risk of material loss. We are exposed to market risk related to changes in interest rates. However, based on the nature and current level of our investments (primarily cash and cash equivalents, which approximate fair value due to their short maturities, and marketable securities), we believe there is no material risk exposure. We do not enter into investments for trading or speculative purposes.

We did not have any outstanding debt as of June 30, 2017. Therefore, we do not have any material risk to interest rate fluctuations.

#### Foreign Currency Exchange Risk

We have revenue, expenses, assets and liabilities that are denominated in currencies other than the U.S. dollar, primarily the Australian dollar and Canadian dollar. As of June 30, 2017, we maintained approximately 12% of our total cash and cash equivalents outside of the United States in foreign currencies. We believe that a significant change in foreign currency exchange rates or an inability to access these funds would not affect our ability to meet our operational needs. As we expand internationally, our results of operations and cash flows may be impacted by changes in foreign currency exchange rates, and would be adversely impacted when the U.S. dollar appreciates relative to other foreign currencies. We have not used any forward contracts or currency borrowings to hedge our exposure to foreign currency exchange risk, although we may do so in the future.

#### **Item 4. Controls and Procedures**

#### Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this Quarterly Report on Form 10-Q, our management has evaluated, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934). Disclosure controls and procedures are designed to ensure that information required to be disclosed in our reports filed under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of June 30, 2017.

#### Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the quarter ended June 30, 2017 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

We are not currently subject to any material legal proceedings. From time to time, we may be named as a defendant in legal actions or otherwise be subject to claims arising from our normal business activities. Any such actions, even those that lack merit, could result in the expenditure of significant financial and managerial resources. We believe that we have obtained adequate insurance coverage or rights to indemnification in connection with potential legal proceedings that may arise.

#### Item 1A. Risk Factors

There have been no material changes in our risk factors from those disclosed under the heading "*Risk Factors*" in our Annual Report on Form 10-K for the year ended December 31, 2016 as filed with the Securities and Exchange Commission on February 27, 2017.

#### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Not Applicable.

#### Item 3. Defaults Upon Senior Securities

Not Applicable.

#### Item 4. Mine Safety Disclosures

Not Applicable.

#### Item 5. Other Information

Not Applicable.

#### Item 6. Exhibits

The exhibits filed as part of this Quarterly Report on Form 10-Q are listed in the Exhibit Index immediately following the signatures to this report.

#### **SIGNATURES**

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

Dated: July 28, 2017

### SPS COMMERCE, INC.

/s/ KIMBERLY K. NELSON

Kimberly K. Nelson
Executive Vice President and Chief Financial Officer
(principal financial and accounting officer)

#### EXHIBIT INDEX

Exhibit <u>Number</u>	<u>Description</u>
3.1	Certificate of Incorporation (incorporated by reference to Exhibit 4.1 to our Registration Statement on Form S-3 (File No. 333-182097) filed with the Commission on September 13, 2012).
3.2	Bylaws (incorporated by reference to Exhibit 3.2 to our Registration Statement on Form S-1/A (File No. 333-163476) filed with the Commission on March 5, 2010).
31.1	Certification of Principal Executive Officer pursuant to Rules 13a-14(a) under the Securities Exchange Act of 1934, as amended (filed herewith).
31.2	Certification of Principal Financial Officer pursuant to Rules 13a-14(a) under the Securities Exchange Act of 1934, as amended (filed herewith).
32.1	Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Sec. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (filed herewith).
101	Interactive Data Files Pursuant to Rule 405 of Regulation S-T (filed herewith).

 $<sup>\</sup>ensuremath{\mbox{**}}$  Indicates management contract or compensatory plan or arrangement.

#### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT

#### I, Archie C. Black, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of SPS Commerce, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Registrant as of, and for, the periods presented in this report;
- 4. The Registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter (the Registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting; and
- 5. The Registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of the Registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

#### /s/ ARCHIE C. BLACK

Archie C. Black President and Chief Executive Officer (principal executive officer) July 28, 2017

#### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT

#### I, Kimberly K. Nelson, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of SPS Commerce, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report:
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Registrant as of, and for, the periods presented in this report;
- 4. The Registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter (the Registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting; and
- 5. The Registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of the Registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

#### /s/ KIMBERLY K. NELSON

Kimberly K. Nelson Executive Vice President and Chief Financial Officer (principal financial and accounting officer) July 28, 2017

# CERTIFICATION PURSUANT TO 18 U.S.C. §1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of SPS Commerce, Inc. (the "Company") for the period ended June 30, 2017, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, the Chief Executive Officer and the Chief Financial Officer of the Company, hereby certify, pursuant to and for purposes of 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

#### /s/ ARCHIE C. BLACK

Archie C. Black President and Chief Executive Officer (principal executive officer)

#### /s/ KIMBERLY K, NELSON

Kimberly K. Nelson

Executive Vice President and Chief Financial Officer
(principal financial and accounting officer)

July 28, 2017