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

FORM 8-K

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

Date of Report (Date of earliest event reported): July 27, 2006

PC Connection, Inc. (Exact name of registrant as specified in charter) 02-0513618 Delaware 0-23827 (State or other juris- (Commission (IRS Employer diction of incorporation File Number) Identification No.) Rt. 101A, 730 Milford Road Merrimack, NH 03054 (Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code: (603) 683-2000 N/A (Former name or former address, if changed since last report) $I_{-}I$ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) Pre-commencement communications pursuant to Rule 13e-4(c) under the $I_{-}I$ Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On July 27, 2006, PC Connection, Inc. announced its financial results for the quarter ended June 30, 2006. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Form 8-K (including Exhibit 99.1) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The following exhibit relating to Item $2.02\ \text{shall}$ be deemed to be furnished, and not filed:

99.1 Press Release issued by PC Connection, Inc. on

SIGNATURE

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 hereunto duly authorized.

Date: July 27, 2006 PC CONNECTION, INC.

By:/s/ Jack Ferguson

Jack Ferguson

Senior Vice President, Treasurer and

Chief Financial Officer

EXHIBIT INDEX

Exhibit No.

99.1 Description

Press release issued by PC Connection, Inc. on July 27, 2006.

PC Connection, Inc. Reports Second Quarter Results; Company Achieves Record Quarterly Sales; Earnings Per Share Doubles Year Over Year

MERRIMACK, N.H.--(BUSINESS WIRE)--July 27, 2006--PC Connection, Inc. (NASDAQ: PCCC), a leading direct marketer of information technology products and solutions, today announced results for the quarter ended June 30, 2006. Net sales for the three months ended June 30, 2006 increased by \$57.4 million, or 16.4%, to \$408.1 million from \$350.7 million for the three months ended June 30, 2005. Net income for the quarter ended June 30, 2006 was \$3.1 million, or \$.12 per share, compared to \$1.6 million, or \$.06 per share for the three months ended June 30, 2005.

The three-month period ended June 30, 2006 included special charges that reduced earnings and earnings per share. Had these charges not been incurred, pro forma net income for the quarter ended June 30, 2006 would have been \$3.4 million, or \$.13 per share. A reconciliation between net income on a GAAP basis and pro forma net income is provided in a table immediately following the Consolidated Income Statements.

Net sales for the six months ended June 30, 2006 increased by \$114.0 million, or 16.9%, to \$788.6 million from \$674.6 million for the six months ended June 30, 2005. The three- and six-month periods ended June 30, 2006 included revenue generated by former sales representatives of Amherst Technologies who joined the Company after our purchase of Amherst assets in October 2005. Net income for the six months ended June 30, 2006 was \$4.8 million, or \$.19 per share, compared to \$2.5 million, or \$.10 per share for the six months ended June 30, 2005. The six-month period ended June 30, 2006 included special charges that reduced earnings and earnings per share. Had these charges not been recorded, pro forma net income for the six months ended June 30, 2006 would have been \$5.6 million, or \$.22 per share.

Net sales for the small- and medium-sized business (SMB) segment increased by 3.8% to \$215.1 million compared to the second quarter of 2005. Sales to large account customers increased by 63.6% to \$128.3 million compared to the second quarter of 2005, due in part to the Amherst transaction referred to above. Sales to government and education customers (the Company's public sector segment) decreased for the quarter by 0.5% to \$64.7 million compared to the second quarter of 2005.

"We are aggressively executing our business strategies, and experiencing positive returns on our investments," said Patricia Gallup, Chairman and Chief Executive Officer of PC Connection, Inc. "The Company achieved record sales of \$408 million and our earnings per share doubled year over year. In addition, gross margins improved in all three of our business segments, and total gross profit dollars increased 25.7% year over year."

Notebooks and PDAs continued to be the Company's largest product category, accounting for 18.0% of net sales in the second quarter of 2006 compared to 18.1% for the corresponding period a year ago. Desktop computers and servers accounted for 13.7% of net sales in the second quarter of 2006 compared to 14.8% of net sales for the corresponding period a year ago. The average sales price for computer systems decreased 3.2% in the second quarter compared to the corresponding period a year ago, and decreased 4.0% compared to the first quarter of 2006. Sales of accessories and other products increased 26.8% year over year due to higher attachment sales of services and companion products. Software and Video, Imaging and Sound product lines each increased 19% or more compared to the second quarter of 2005.

Gross profit margin, as a percentage of net sales, increased 90 basis points to 12.4% in the second quarter of 2006 from 11.5% in the second quarter of 2005. Gross margin improved in all three segments, due to greater vendor consideration received in the quarter and increased service revenues and software referral fees. As previously stated, the Company expects that its gross profit margin as a percentage of net sales may vary by quarter based upon vendor support programs, product mix, pricing strategies, market conditions, and other factors.

Consolidated annualized productivity increased in the second quarter of 2006 by 5.6% compared to the second quarter of 2005. The total number of sales representatives increased by 57 to 659 as of June 30, 2006 from 602 as of June 30, 2005.

Total selling, general, and administrative ("SG&A") expenses for the quarter increased year over year by \$7.2 million, or 19.1%, over the second quarter of 2005. The year-over-year dollar increase resulted from the additional operating expenses related to the Amherst transaction, increased variable compensation associated with higher gross profit dollars, and increased investments in our services business. The Company expects that its SG&A expenses, as a percentage of net sales, may vary by quarter depending on changes in sales volume, as well as the levels of continuing investments in key growth initiatives.

Ms. Gallup concluded, "We are pleased with our second quarter performance. Our strong financial results demonstrate that the PC Connection team is working harder and smarter to provide enhanced IT solutions to our customers, improve operating efficiency, and increase shareholder value."

About PC Connection, Inc.

PC Connection, Inc., a Fortune 1000 company, owns three sales companies: PC Connection Sales Corporation, MoreDirect, Inc., and GovConnection, Inc., headquartered in Merrimack, NH, Boca Raton, FL, and Rockville, MD, respectively. All three companies can deliver custom-configured computer systems overnight.

PC Connection Sales Corporation (1-800-800-5555), the original business of PC Connection, Inc. serving the small- and medium-sized business sector (SMB), is a rapid-response provider of information technology (IT) products and solutions. It offers more than 130,000 brand-name products through its staff of technically trained sales account managers and catalog telesales representatives, catalogs, and publications, and its Web site at www.pcconnection.com. The subsidiary serves the Apple/Macintosh community through its MacConnection division (1-800-800-2222), which also publishes specialized catalogs and is online at www.macconnection.com.

MoreDirect, Inc. (561-237-3300), www.moredirect.com, provides corporate technology buyers with a comprehensive web-based e-procurement solution and in-depth IT supply-chain expertise, serving as a one-stop source by aggregating more than 300,000 products from the inventories of leading IT wholesale distributors and manufacturers. MoreDirect's TRAXX(R) system is a seamless end-to-end interface that empowers clients to electronically source, evaluate, compare prices, and track related technology product purchases in real-time.

GovConnection, Inc. (1-800-800-0019) is a rapid-response provider of IT products and solutions to federal, state, and local government agencies and educational institutions through specialized account managers, catalogs, and publications, and online at www.govconnection.com.

"Safe Harbor" Statement Under the Private Securities Litigation Reform Act of 1995: This release contains forward-looking statements that are subject to risks and uncertainties, including, but not limited to, the impact of changes in market demand and the overall level of economic activity, or in the level of business investment in information technology products, competitive products and pricing, product availability and market acceptance, new products, fluctuations in operating results, and the ability of the Company to hire and retain essential personnel, and other risks detailed under the caption "Risk Factors" in the Company's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission for the guarter ended March 31, 2006. More specifically, the statements in this release concerning the Company's outlook for 2006 and the statements concerning the Company's gross margin percentage, productivity, and selling and administrative costs and other statements of a non-historical basis (including statements regarding implementing strategies for future growth, the ability of the Company to improve sales productivity and increase its active customers) are forward-looking statements that involve certain risks and uncertainties. Such risks and uncertainties include the ability to realize market demand for and competitive pricing pressures on the products and services marketed by the Company, the continued acceptance of the Company's distribution channel by vendors and customers, continuation of key vendor and customer relationships and support programs and the ability of the Company to hire and retain qualified sales representatives and other essential personnel.

PC Connection	•		3				
CONSOLIDATED				 	 	 	-

At or for the Three Months Ended June 30,				2005	
(Dollars and shares in thousands, except operating data, price/earnings ratio, and per share data)		% of Net		% of Net Sales	Change
Operating Data: Net sales	\$ 408,094		\$350,710		16.4%
Diluted earnings per share	\$ 0.12		\$ 0.06		
Gross profit margin Operating margin Return on equity (1)	1.4		11.5% 0.9 3.7		
Catalogs distributed Orders entered (2) Average order size (2			7,196,000 351,300 \$1,160		(49.3%) 2.2 14.0
Inventory turns (1) Days sales	23		19		
outstanding	44		41		
Product Mix: Notebooks & PDAs Desktops/Servers Storage Devices Software	\$ 73,377 55,893 34,170 51,656		,	14.8 8.2	18.9
Net/Com Products Printers & Printer	32,946		27,830		18.4
Supplies Video, Imaging, &	40,684	10.0	37,696	10.8	7.9
Sound Memory & System	51,403	12.6	43,165	12.3	19.1
Enhancements Accessories/Other	19,892 48,073	4.9 11.7	17,480 37,908		13.8 26.8
	\$ 408,094		\$350,710 ======		16.4%
Net Sales of Enterprise the above Product Mix):	Server and	Networki	ing Products	s (includ	ed in
	\$ 125,562 =======	30.8%	\$ 95,066 ======	27.1%	32.1%
Stock Performance Indicators:					
Actual shares outstanding Total book value per	25,323		25,224		
share Tangible book value	\$ 6.98		\$ 6.71		
per share Closing price	\$ 4.54 \$ 5.85		\$ 4.55 \$ 6.21		
Market capitalization Trailing	•		\$156,641		
price/earnings ratio (3)	22		21		
(1) Annualized(2) Does not reflect ca(3) Earnings is based o					

SELECTED SEGMENT INFORMATION

For the Three Months

Ended June 30, 2006 2005

Gross Gross

(Dollars in thousands) Net Margin Net Margin Sales (%) Sales (%)

PC Connection Sales Corporation (SMB) MoreDirect (Large	\$215,108	13.8%	\$207,296	12.4%		
Account) GovConnection (Public	128,333	10.7	78,457	10.5		
Sector)	64,653	11.3	64,957			
Total	\$408,094 ======		\$350,710	11.5%		
				= ======		
PC Connection, Inc	Second Qua	rter Earn	ings 0	7/27/06 		
CONSOLIDATED INCOME STA	TEMENTS					
Three Months Ended June	30,	20		2005	5	
					 % of	
(Amounts in thousands, share data)		Amount	% of Net Sales	Amount	Net Sales	
Net sales Cost of sales		357,351	87.6	\$350,710 310,346	88.5	
Gross Profit		50,743		40,364		
Selling, general, and administrative expense Special charges	S	450	0.1		-	
Income From Operat	ions	5,759		2,985		
Interest expense Other, net		(437 (15) (0.1)	(285) 50	(0.1)	
Income tax provision) (0.5)	(1,186)		
Net Income			0.8%	\$ 1,564 ======	0.4%	
Weighted average common outstanding: Basic	shares	25,283		25,157		
Diluted		25,396		25,211		
Earnings per common sha	re:					
Basic		======		\$ 0.06 ======		
Diluted		\$ 0.12 =====		\$ 0.06 =====		
CONSOLIDATED INCOME STA						
Six Months Ended June 3	Θ,	20	06	2005		
(Amounts in thousands, share data)	except per	Amount	% of Net Sales	Amount	% of Net Sales	
Net sales Cost of sales		\$788,572 691,411	100.0% 87.7	\$674,561 596,863	100.0% 88.5	
Gross Profit				77,698		
Selling, general, and administrative expense Special charges	S	86,489 1,341	10.9 0.2	72,795 -	10.8	
Income From Operat	ions			4,903		
Interest expense Other, net		(1,081 (4		(557) 25	(0.1)	

Income tax provision	(3,429)		1,859) (0.2)	
Net Income		0.6% \$	2,512 0.4%	
	======	====== ==	=====	
Weighted average common shares outstanding:				
Basic	25,271 ======	25	, 142 =====	
Diluted	25,372		, 274	
Earnings per common share: Basic	\$ 0.19			
Diluted	======================================	===		
	======	===	====	_
A RECONCILIATION BETWEEN GAAP AND	PRO FORMA	NET INCOME		-
This information is being provide				-
our operating results without sp	ecial charg	es.	•	_
	Three Mon	ths Ended Si	x Months Ended	-
				_
(Amounts in thousands)				_
GAAP net income			4,817 \$2,512	
Special charges (after tax): GSA review	270	-		
Management restructuring	-	-	535 -	
	270	-		
Pro forma net income	\$ 3,381	\$1,564 \$	5,622 \$2,512	
	======	====== ==	======	_
PC Connection Inc Second Ou	arter Farni	nas 07/27	/06	
PC Connection, Inc Second Qu				_
CONSOLIDATED BALANCE SHEETS		June 30,	December 31,	-
CONSOLIDATED BALANCE SHEETS		June 30,	December 31,	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands)		June 30,	December 31,	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets:		June 30, 	December 31, 2005	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net		June 30, 2006 	December 31, 2005 \$ 9,770 162,525	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents		June 30, 2006 	December 31, 2005 \$ 9,770 162,525 75,374 3,769	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise		June 30, 2006 \$ 8,328 161,915 67,653 3,566 1,369	December 31, 2005 \$ 9,770 162,525 75,374 3,769 1,742	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable		\$ 8,328 161,915 67,653 3,566 1,369 3,794	December 31, 2005 \$ 9,770 162,525 75,374 3,769 1,742 4,219	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net		\$ 8,328 161,915 67,653 3,566 1,369 3,794	December 31, 2005 \$ 9,770 162,525 75,374 3,769 1,742 4,219	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net		\$ 8,328 161,915 67,653 3,566 1,369 3,794 	\$ 9,770 162,525 75,374 3,769 1,742 4,219 	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets	t assets	\$ 8,328 161,915 67,653 3,566 1,369 3,794 	\$ 9,770 162,525 75,374 3,769 1,742 4,219 	-
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CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets	t assets	\$ 8,328 161,915 67,653 3,566 1,369 3,794 	\$ 9,770 162,525 75,374 3,769 1,742 4,219 257,399 17,700 56,820 5,427 359	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets Total assets LIABILITIES AND STOCKHOLDERS' EQU Current Liabilities:	t assets	\$ 8,328 161,915 67,653 3,566 1,369 3,794 	\$ 9,770 162,525 75,374 3,769 1,742 4,219 257,399 17,700 56,820 5,427 359	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets Total assets LIABILITIES AND STOCKHOLDERS' EQU	t assets	\$ 8,328 161,915 67,653 3,566 1,369 3,794 	\$ 9,770 162,525 75,374 3,769 1,742 4,219 	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets Total assets LIABILITIES AND STOCKHOLDERS' EQU Current Liabilities: Current maturities of capital 1 obligations: To affiliate	t assets	June 30, 2006 2006 3,366 1,369 3,794 246,625 19,290 56,867 4,898 352 328,032 =========	December 31, 2005 \$ 9,770 162,525 75,374 3,769 1,742 4,219 257,399 17,700 56,820 5,427 359 \$ 337,705 ====================================	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets Total assets LIABILITIES AND STOCKHOLDERS' EQU Current Liabilities: Current maturities of capital 1 obligations:	t assets	\$ 8,328 161,915 67,653 3,566 1,369 3,794 	December 31, 2005 \$ 9,770 162,525 75,374 3,769 1,742 4,219	-
CONSOLIDATED BALANCE SHEETS (Amounts in thousands) ASSETS Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prepaid expenses and other curren Total current assets Property and equipment, net Goodwill, net Other intangibles, net Other assets Total assets LIABILITIES AND STOCKHOLDERS' EQU Current Liabilities: Current maturities of capital 1 obligations: To affiliate To third party	t assets ITY ease	June 30, 2006 \$ 8,328 161,915 67,653 3,566 1,369 3,794 246,625 19,290 56,867 4,898 352 \$ 328,032 ====================================	December 31, 2005 \$ 9,770 162,525 75,374 3,769 1,742 4,219 257,399 17,700 56,820 5,427 359 \$ 337,705 = ===================================	-

Total current liabilities Capital lease obligations, less cu	ırrent		140,825	156,506
maturities: To affiliate			E 074	F 200
To third party			5,074 182	5,299 396
Deferred income taxes			5,169	4,105
Total liabilities			151,250	
Stockholders' Equity:				
Common stock			257	256
Additional paid-in capital			78,449	77,884
Retained earnings			100,362	95,545
Treasury stock at cost			(2,286)	(2,286)
Total stockholders' equity			176,782	
Total liabilities and stockho equity	olders'		328,032 \$ ======= =	
CONSOLIDATED STATEMENT OF CHANGES				
Six months ended June 30, 2006	(Amou	nts in	thousands)	
			Additional	
				Retained
	Shares	Amount	Capital	Earnings
Balance - December 31, 2005				
	•		•	•
Exercise of stock options, including income tax benefits	41	1	243	
Issuance of stock under Employee Stock Purchase Plan	22	-	120	
Stock compensation expense	-	-	202	-
Net income				4,817
Balance - June 30, 2006			\$78,449	
Six months ended June 30, 2006	(Amou			
			sury Shares	
		Shar	es Amount	Total
Balance - December 31, 2005			2) (\$2,286)	
Exercise of stock options, includi	ina	•	, . ,	244
income tax benefits	LIIG			244
Issuance of stock under Employee Stock Purchase Plan				120
Stock compensation expense				202
Net income				4,817
Balance - June 30, 2006			2) (\$2,286) == ======	
PC Connection, Inc Second Qua				
CONSOLIDATED STATEMENTS OF CASH FL				
Six Months Ended June 30,				

(Amounts in thousands)	2006	2005
Cash Flows from Operating Activities:		
Net income Adjustments to reconcile net income to net cash provided by operating activities:	\$ 4,817	\$ 2,512
Depreciation and amortization Provision for doubtful accounts Deferred income taxes Loss on disposal of fixed assets Stock compensation expense	3,456 2,452 1,267 63 202	1,805
Changes in assets and liabilities: Accounts receivable Inventories Prepaid expenses and other current	(1,842) 7,721	(4,796) 16,797
assets Other non-current assets Accounts payable Income tax benefits from exercise of	798 7 (17,723)	` ' '
stock options Accrued expenses and other liabilities	17 4,186	80 (732)
Net cash provided by operating activities	5,421	23,504
Cash Flows from Investing Activities:		
Purchases of property and equipment Proceeds from sale of property and		(2,222)
equipment Payment of acquisition earn-out obligation		(6,921)
Net cash used for investing activities	(4,627)	(9,130)
Cash Flows from Financing Activities:		
Proceeds from short-term borrowings Repayment of short-term borrowings Repayment of capital lease obligations Exercise of stock options Issuance of stock under employee stock		
purchase plan	120	
Net cash used for financing activities		(4,701)
Decrease in cash and cash equivalents Cash and cash equivalents, beginning of period	(1,442)	9,673 6,829
Cash and cash equivalents, end of period	\$ 8,328	

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CONTACT: PC Connection, Inc. Stephen Baldridge, 603-683-2322 VP of Finance & Corporate Controller