#### 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 28, 2005

PC Connection, Inc. ----------(Exact name of registrant as specified in charter) 0-23827 02-0513618 Delaware -----(State or other juris-<br/>diction of incorporation(Commission<br/>File Number) (IRS Employer Identification No.) Rt. 101A, 730 Milford Road 03054 Merrimack, NH (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) |\_| 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 Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On July 28, 2005, PC Connection, Inc. announced its financial results for the quarter ended June 30, 2005. 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

(c) Exhibits

The following exhibit relating to Item 2.02 shall be deemed to be furnished, and not filed:

99.1 Press Release issued by PC Connection, Inc. on July 28, 2005.

# 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 28, 2005

PC CONNECTION, INC.

By: /s/ Jack Ferguson Jack Ferguson Treasurer and Interim Chief Financial Officer EXHIBIT INDEX

Exhibit No.

99.1

Description Press release issued by PC Connection, Inc. on July 28, 2005.

## PC Connection, Inc. Reports Second Quarter Results; Company Experiences Year-over-Year and Sequential Sales Growth in All Business Segments

MERRIMACK, N.H.--(BUSINESS WIRE)--July 28, 2005--PC Connection, Inc. (NASDAQ: PCCC), a leading direct marketer of information technology products and solutions, today announced results for the quarter ended June 30, 2005. Net sales for the three months ended June 30, 2005 increased by \$15.4 million, or 4.6%, to \$350.7 million from \$335.3 million for the three months ended June 30, 2004. Net income for the quarter ended June 30, 2005 was \$1.7 million, or \$.07 per share, compared to \$2.3 million, or \$.09 per share for the three months ended June 30, 2004. Net sales for the six months ended June 30, 2005 increased by \$11.6 million, or 1.7%, to \$674.6 million from \$663.0 million for the six months ended June 30, 2004. Net income for the six months ended June 30, 2005 was \$2.7 million, or \$.11 per share, compared to \$3.4 million, or \$.14 per share for the six months ended June 30, 2004.

Net sales for the small- and medium-sized business (SMB) segment increased by 6.8% from the second quarter of 2004 to \$207.3 million and increased sequentially by 3.5% over the immediately preceding quarter. Sales to large account customers increased by 0.7% over the second quarter of 2004 to \$78.5 million and increased by 2.7% over the first quarter of 2005. Sales to government and education customers (the Company's public sector segment) increased for the quarter by 2.6% to \$65.0 million compared to the second quarter of 2004.

Patricia Gallup, Chairman and Chief Executive Officer of PC Connection, Inc., said, "We are encouraged by our overall second quarter results, having experienced both year-over-year and sequential sales growth in our SMB, large account, and public sector segments. We expect the year-over-year trend to continue for all three business segments. In the public sector, which is entering the historically strongest purchasing period, we are positioned to expand our current GSA schedule, secure new contracts, and increase market share."

Notebooks and PDAs continued to be the Company's largest product category, accounting for 18.1% of net sales in the second quarter of 2005 compared to 20.1% for the corresponding period a year ago. Desktop computers and servers accounted for 14.8% of net sales in the second quarter of 2005 compared to 13.8% of net sales for the corresponding period a year ago. The Company experienced double-digit year-over-year growth in several product categories. Sales of desktops and servers, net/com products, and accessories/other increased 11.9%, 17.5%, and 17.1%, respectively, in the second quarter of 2005.

Gross profit margin, as a percentage of net sales, was 11.6% in the second quarter of 2005 compared to 10.8% in the second quarter of 2004, and compared to 11.5% in the first quarter of 2005. The year-over-year increase was attributable to the Company's refinement of its reclassification of certain vendor consideration proceeds from selling, general, and administrative expenses ("SG&A") to cost of sales, as required by issue No. 02-16 of the Emerging Issues Task Force ("EITF 02-16"). During the second quarter of 2005, the Company reclassified an additional \$3.6 million of vendor consideration from SG&A expenses to cost of goods sold, increasing gross profit margins by 103 basis points. Partially offsetting this increase was a 23-basis-point reduction in gross profit margin due to the increased competitive nature of the business during the second quarter. 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 decreased slightly in the second quarter of 2005 by 1.8% compared to the second quarter of 2004 but increased sequentially by 6.4%, as all three segments improved sequentially. The total number of sales representatives as of June 30, 2005 increased by 6.9% to 602 from 586 as of March 31, 2005 and from 563 as of June 30, 2004.

Total selling, general, and administrative expenses, as a percentage of sales, increased to 10.7% in the second quarter of 2005 compared to 9.4% in the corresponding period a year ago, primarily as the result of the EITF 02-16 reclassification referred to earlier. The Company expects that its SG&A, 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.

Earlier this month, the Company hired Kenneth A. Grady as Vice President, General Counsel and Secretary. Grady brings a strong legal and retail background to the organization, having served in legal and operational roles at companies such as KB Toys, Inc., Payless ShoeSource, Inc., and HNI Corporation. Ms. Gallup concluded, "PC Connection continues to add talent to its already strong and experienced management team. In addition, we believe we have the right product and market strategies, brand recognition, and sharp focus on service to grow our business and enhance long-term shareholder value."

PC Connection, Inc., a Fortune 1000 company, operates three sales subsidiaries, PC Connection Sales Corporation of Merrimack, NH, GovConnection, Inc. of Rockville, MD, and MoreDirect, Inc. of Boca Raton, FL. PC Connection Sales Corporation (1-800-800-5555) is a rapid-response provider of information technology (IT) products and solutions offering more than 100,000 brand-name products to businesses 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. 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. MoreDirect, Inc. (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. All three subsidiaries can deliver custom-configured computer systems overnight.

A live webcast of PC Connection management's discussion of the second quarter will be available on the Company's Web site at www.pcconnection.com and on www.streetevents.com. The webcast will begin today at 11:00 a.m. Eastern Time.

"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 other risks detailed under the caption "Factors That May Affect Future Results and Financial Condition" in the Company's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission for the quarter ended March 31, 2005. More specifically, the statements in this release concerning the Company's outlook for 2005 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.

# CONSOLIDATED SELECTED FINANCIAL HIGHLIGHTS At or for the Three

Months Ended June 30, (Dollars and shares in thousands, except operating data, price/earnings ratio and per share data)		2005	% of Net Sales		2004	% of Net Sales	% Change
Operating Data: Net sales Diluted earnings		0,710			335,335		4.6%
per share	\$	.07		\$	.09		(22.2)
Gross profit margin Operating margin Return on equity(1)		11.6% 0.9 4.1			10.8% 1.2 5.7		
Catalogs distributed Orders entered(2) Average order size(2)	<sup>′</sup> 35	1,300		,	205,000 308,700 1,318		(0.1) 13.8 (12.0)

Inventory turns(1) Days sales	19			16			
outstanding	41			41			
Product Mix:							
Notebooks & PDAs	\$ 63,615	18	3.1	\$ 67,413		20.1%	(5.6)%
Desktops/Servers	51,720	14	1.8	46,228		13.8	Ì1.9
Storage Devices	28,739	8	3.2	26,710		8.0	7.6
Software	42,557	12	2.1	39,435		11.8	7.9
Net/Com Products	27,830	7	7.9	23,680		7.0	17.5
Printers & Printer							
Supplies	37,696	10	9.8	39,737		11.8	(5.1)
Video, Imaging &							
Sound	43,165	12	2.3	42,157		12.6	2.4
Memory & System							
Enhancements	17,480		5.0	17,593		5.2	(0.6)
Accessories/Other	37,908	10	9.8	32,382		9.7	17.1
	350,710	100 ===		335,335	- 1 =	.00.0%	4.6%

Net Sales of Enterprise Server and Networking Products (included in the above Product Mix):

	\$ ==	95,066	27.1%	\$ ==	83,696	25.0%	13.6%
Stock Performance							
Indicators:							
Actual shares							
outstanding		25,224			25,045		
Total book value							
per share	\$	6.72		\$	6.43		
Tangible book value							
per share	\$	4.55		\$	4.51		
Closing price	\$	6.21		\$	6.53		
Market							
capitalization	\$	156,641		\$	163,544		
Trailing							
price/earnings							
ratio(3)		21			25		

(1) Annualized

(2) Does not reflect cancellations or returns(3) Earnings is based on the last four quarters

# SELECTED SEGMENT INFORMATION

For the Three Months				
Ended June 30,	200	95	20	904
(Dollars in	Net	Gross	Net	Gross
thousands)	Sales	Margin (%)	Sales	Margin (%)
PC Connection Sales				
Corporation (SMB)	\$ 207,296	12.4%	\$ 194,058	11.7%
GovConnection (Public				
Sector)	64,957	10.4	63,335	9.1
MoreDirect (Large				
Account)	78,457	10.5	77,942	9.8
Total	\$ 350,710	11.6%	\$ 335,335	10.8%
	========	=====	========	=====

CONSOLIDATED INCOME STATEMENTS Three Months Ended June 30,		005	200	4
(Amounts in thousands, except per share data)	Amount	% of Net Sales	Amount	% of Net Sales
Net sales Cost of sales	\$350,710 310,096	100.00% 88.42	\$335,335 299,173	
Gross Profit	40,614	11.58	36,162	10.78
Selling, general, and administrative expenses Special charges	37,379	10.66 -	31,483 753	9.39 .22
Income From Operations	3,235	. 92	3,926	1.17

Interest expense	(285)	(.08)	(341)	(.10)
Other, net	50	.01	54	.01
Income tax provision	(1,274)	(.36)	(1,383)	(.41)
Net Income	\$ 1,726 =======	. 49%	\$ 2,256 =======	.67%

Weighted average common shares outstanding:

	========	=======
Diluted	\$.07	\$.09
	========	=======
Earnings per common sha Basic	re: \$.07	\$.09
Diluted	25,211 	25,225 =======
Basic	25,157	25,008

CONSOLIDATED INCOME STATEMENTS Six Months Ended June 30,		05		904
(Amounts in thousands, except per share data)	Amount	% of Net Sales	Amount	% of Net Sales
Net sales Cost of sales	\$674,561 596,613	100.00% 88.45	\$662,970 592,883	89.43
Gross Profit	77,948	11.55	70,087	
Selling, general, and administrative expenses Special charges	72,795		62,173 1,783	.27
Income From Operations				
Interest expense Other, net Income tax provision	(557) 25 (1,947)	- (.28)	(725) 101 (2,093)	.02 (.32)
Net Income	\$ 2,674	.40%	\$ 3,414	.51%
Weighted average common shares outstanding:				
Basic	25,142 ======		25,003 =====	
Diluted	25,274 ======		25,295 ======	
Earnings per common share: Basic	\$.11		\$.14	
Diluted	====== \$ .11 =======		====== \$.14 ======	
CONSOLIDATED BALANCE SHEETS (Amounts in thousands)		June 3 2005	0, Decer 20	mber 31, 904
ASSETS				
Current Assets: Cash and cash equivalents Accounts receivable, net Inventories - merchandise Deferred income taxes Income taxes receivable Prenaid expenses and other cu	crent assets	123, 61, 2, 1,	743 12 593 5 858 621	6,829 20,752 78,390 3,039 1,325 3,644

Prepaid expenses and other current assets	4,491	3,644
Total current assets	210,808	213,979
Property and equipment, net	16,406	17,647
Goodwill, net	51,687	51,687
Other intangibles, net	2,864	3,040
Other assets	333	189
Total assets	\$ 282,098	\$ 286,542
	=========	=========

LIABILITIES AND STOCKHOLDERS' EQUITY

Current Liabilities: Current maturities of capital lease

obligations:				
To affiliate	\$	393	\$	373
To third party		403		391
Note payable - bank		-		4,810
Accounts payable		84,864		79,709
Accrued expenses and other liabilities		17,156		18,138
Acquisition earn-out obligation		-		6,921
Total current liabilities		102,816		110,342
Capital lease obligation, less current				
maturities:				
To affiliate		5,513		5,715
To third party		604		841
Deferred income taxes		3,737		3,486
Total liabilities		112,670		120,384
Stockholders' Equity:				
Common stock		256		
Additional paid-in capital		77,686		
Retained earnings		93,772		
Treasury stock at cost		(2,286)		(2,286)
Total stockholders' equity		169,428		166,158
Total liabilities and stockholders'				
equity	\$	282,098	\$	286,542
	==:	=======	==	=======

CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY Six months ended June 30, 2005 (Amounts in thousands) Common Stock Additional Retained							tained
	Shares	Amc	ount		id-In pital	Ea	rnings
Balance - December 31, 2004	25,462	\$	255	\$	77,091	\$	91,098
Exercise of stock options, including income tax benefits	92		1		427		-
Issuance of stock under employee stock purchase plan	32		Θ		168		-
Net income	-		-		-		2,674
Balance - June 30, 2005	25,586	\$	256	\$	77,686 =====	-	93,772
	Treasury Shares						
				mount	Т	otal	
Balance - December 31, 2004	(	362)	\$ (	2,286	) \$ 16	6,158	
Exercise of stock options, including income tax benefits		-		-		428	i
Issuance of stock under employee stock purchase plan		-		-		168	i
Net income		-		-	:	2,674	

CONSOLIDATED STATEMENTS OF CASH FLOWS Six Months Ended June 30, (Amounts in thousands) 2005 2004

Net income Adjustments to reconcile net income to net cash provided by operating activities:	\$ 2,674	\$ 3,414
Depreciation and amortization Deferred income taxes Provision for doubtful accounts	3,586 432 1,805	3,539 916 2,076
Loss on disposal of fixed assets	40	2,010
Changes in assets and liabilities: Accounts receivable	(4,796)	22,441
Inventories	16,797	(232)
Prepaid expenses and other current assets	(1,143)	
Other non-current assets	(144)	
Accounts payable	5,155	
Income tax benefits from exercise of stock		
options	80	85
Accrued expenses and other liabilities	(982)	
Net cash provided by operating activities	23,504	
Cash Flows from Investing Activities:		
Purchases of property and equipment	(2,222)	(1,002)
Proceeds from sale of property and equipment	13	(_,,
Payment of acquisition earn-out obligation	(6,921)	(11,095)
Cash escrow distributed for acquisition	-	
Net cash used for investing activities	(9,130)	(7,097)
Cash Flows from Financing Activities:		
Proceeds from short-term borrowings	125,205	174,121
Repayment of short-term borrowings	(130,015)	(179,735)
Repayment of capital lease obligations	(407)	(163)
Exercise of stock options	348	58
Issuance of stock under employee stock	100	
purchase plan	168	
Net cash used for financing activities	(4,701)	
Net cash used for financing activities	(4,701)	( )
Increase (decrease) in cash and cash	0	(
equivalents	9,673	
Cash and cash equivalents, beginning of period	6,829	
Cash and cash equivalents, end of period	\$16,502	
each and such equivarence, ond of period	=======	,

CONTACT: PC Connection, Inc. Stephen Baldridge, 603-683-2052 VP of Finance & Corporate Controller