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): April 27, 2006

PC Connection, Inc.

(Exact name of registrant as specified in charter)

Delaware0-2382702-0513618(State or other juris-(Commission(IRS Employerdiction of incorporationFile Number)Identification No.)

Rt. 101A, 730 Milford Road Merrimack, NH

(Address of principal executive offices) (Zip Code)

03054

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 April 27, 2006, PC Connection, Inc. announced its financial results for the quarter ended March 31, 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 shall be deemed to be furnished, and not filed:

99.1 Press Release issued by PC Connection, Inc. on April 27, 2006.

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: April 27, 2006

PC CONNECTION, INC.

By: /s/ Jack Ferguson Jack Ferguson Senior Vice President, Treasurer and Chief Financial Officer

EXHIBIT INDEX

Exhibit No.

Description

99.1

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

Company Achieves 17.5% Year-Over-Year Sales Growth, Including 9.1% Organic Growth

Public Sector Sales Increase 12.4% Year Over Year

MERRIMACK, N.H.--(BUSINESS WIRE)--April 27, 2006--PC Connection, Inc. (NASDAQ:PCCC), a leading direct marketer of information technology products and solutions, today announced results for the quarter ended March 31, 2006. Net sales for the three months ended March 31, 2006 increased by \$56.6 million, or 17.5%, to \$380.5 million from \$323.9 million for the three months ended March 31, 2005. Approximately \$27.3 million of this growth, or 8.4%, was attributable to the October 2005 acquisition of key assets of Amherst Technologies, reported previously. Net income for the quarter ended March 31, 2006 was \$1.7 million, or \$.07 per share, compared to \$0.9 million, or \$.04 per share for the three months ended March 31, 2005.

The three-month period ended March 31, 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 March 31, 2006 would have been \$2.2 million, or \$.09 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 small- and medium-sized business (SMB) segment increased by 9.4% to \$219.1 million compared to the first quarter of 2005. Sales to large account customers increased by 41.9% over the first quarter of 2005 to \$108.4 million, due in large part to the Amherst acquisition. Sales to government and education customers (the Company's public sector segment) increased for the quarter by 12.4% to \$53.0 million compared to the first quarter of 2005.

"We are pleased with our overall performance," said Patricia Gallup, Chairman and Chief Executive Officer. "PC Connection achieved record Q1 sales levels this quarter, and experienced year-over-year sales growth in all three business segments. We are particularly encouraged with the progress of our public sector business and our continuing success integrating the Amherst Technologies assets and operations that we acquired last quarter."

Notebooks and PDAs continued to be the Company's largest product category, accounting for 17.0% of net sales in the first quarter of 2006 compared to 18.8% for the corresponding period a year ago. Desktop computers and servers accounted for 14.9% of net sales in the first 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 4.9% in the first quarter compared to the corresponding period a year ago, and decreased 1.1% compared to the fourth quarter of 2005. Sales of accessories and other companion products increased 26.0% year over year, partly due to the high sales of Apple music players and related products. Software and Video, Imaging and Sound product lines each increased 25% over the first quarter of 2005.

Gross profit margin, as a percentage of net sales, was 12.2% in the first quarter of 2006 compared to 11.5% in the first quarter of 2005 and 11.0% in the fourth quarter of 2005. Gross margin improved in all three segments, due to increased vendor consideration received in the quarter, larger net service revenue and to stronger product margins. 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 first quarter of 2006 by 8.2% compared to the first quarter of 2005, even though the total number of sales representatives increased by 64 to 650 as of March 31, 2006 from 586 as of March 31, 2005. Total selling, general, and administrative ("SG&A") expenses for

the quarter increased year over year by \$6.5 million, or 18.5%, over the first quarter of 2005, but was sequentially largely unchanged from the fourth quarter of 2005. The year-over-year dollar increase resulted from the Amherst transaction, variable compensation from our organic growth, and increased professional fees relating primarily to enhancements to our sales systems and service levels. 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, "The investments we made over the past year,

Ms. Gallup concluded, "The investments we made over the past year, and our efforts to improve the effectiveness of our sales organizations, are producing results. Overall, we believe PC Connection is well positioned to continue to gain market share and enhance long-term shareholder value."

About PC Connection, Inc.

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. All three subsidiaries can deliver custom-configured computer systems overnight.

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. (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.

A live webcast of PC Connection management's discussion of the first 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, the Company's success at integrating the acquired assets of Amherst Technologies into its businesses, the impact of the costs of acquisition and integration, the ability of the Company to hire and retain Amherst Technologies sales representatives and other essential personnel, and other risks detailed under the caption "Factors That May Affect Future Results and Financial Condition" in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission for the year ended December 31, 2005. 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.

CONSOLIDATED SELECTED FINANCIAL HIGHLIGHTS At or for the Three Months Ended March 31, 2006 2005 (Dollars and shares in thousands, except operating data, price/earnings ratio, and per share data) % of % of Net Net % Sales Sales Change -----Operating Data:

Net sales

\$380,478

Diluted earnings per share	\$0.07		\$0.04				
Gross profit margin Operating margin Return on equity (1)	12.2% 0.9 4.0		11.5% 0.6 2.3				
Catalogs distributed Orders entered (2) Average order size (2)	3,600,000 383,000 \$1,147		8,461,000 358,000 \$1,048	(57.5)% 7.0 9.4		
Inventory turns (1) Days sales outstanding	20 45		16 43				
Product Mix: Notebooks & PDAs Desktops/Servers Storage Devices Software Net/Com Products Printers & Printer	\$64,543 56,495 33,918 47,923 29,853	8.9 12.6 7.8	38,254 24,871	8.9 11.8 7.7	25.3 20.0		
Supplies Video, Imaging, & Sound Memory & System	40,034 46,868		34,418 37,565		16.3 24.8		
Enhancements Accessories/Other	18,856 41,988	5.0 11.0	,		6.2 26.0		
			\$323,851	100.0%	17.5%		
Net Sales of Enterprise Serv (included in the above Produ		working	Products				
	\$108,671 ======		\$94,912 ======	29.3%	14.5%		
Stock Performance Indicators Actual shares outstanding Total book value per share Tangible book value per share Closing price Market capitalization	25,259 \$6.86 \$4.40 \$5.76		25,136 \$6.66 \$4.48 \$5.87				
Trailing price/earnings ratio (3)	ф145,492 27		\$147,548 18				
(1) Annualized(2) Does not reflect cancell(3) Earnings is based on the	last four	quarter					
SELECTED SEGMENT INFORMATION							
For the Three Months Ended March 31	, 200	6	200	5			
(Dollars in thousands)	Sales	Margin(Net (%) Sales	Margin	(%)		
PC Connection Sales Corporation (SMB) MoreDirect (Large Account) GovConnection (Public Sector)	108,362	10.5	47,160	10.5			
Total	\$380,478	12.2%	\$323,851	11.5%			
			=========				
CONSOLIDATED INCOME STATEMENTS							
Three Months Ended March 31,	200	6		2005			
(Amounts in thousands, except per share data)		Net Sales	% of Amount Net Sales		% of Net Sales		
Net sales	\$380,478			23,851			

Cost of sales	334,060		286,	517	88.5
Gross Profit	46,418		37,3		11.5
Selling, general, and administrative expenses Special charges	41,955 891	0.3		-	10.9 -
Income From Operations	3,572				0.6
Interest expense Other, net Income tax provision		(0.2) 0.0 (0.3)		(25)	(0.1) 0.0 (0.2)
Net Income	\$1,706				
	=======				
Weighted average common sha Basic	25,259	nding:	25,:		
Diluted	======= 25,636		====== 25,3	362	
Earnings per common share: Basic	======== \$0.07		=======================================	==== .04	
Diluted	============= \$0.07		•	.04	
				==== 	
A RECONCILIATION BETWEEN GAA This information is being pr our operating results witho	ovided so a	as to allo			
			Three Mo		
			Three Ma	arch 	31,
			Three Ma	arch 	
			Three Mo Ma 200 \$1,70	arch 	31, 2005 \$948
(Amounts in thousands) GAAP net income Special charges (after tax			Three Mo Ma 200 \$1,70 \$1,70 \$2,24	arch 06 06 35 41	31, 2005 \$948 \$948
(Amounts in thousands) GAAP net income Special charges (after tax Management restructuring):		Three Mo Ma 200 \$1,70 53	arch 06 06 35 41	31, 2005 \$948 \$948
(Amounts in thousands) GAAP net income Special charges (after tax Management restructuring Pro forma net income):		Three Mo Ma 200 \$1,70 \$1,70 \$2,24	arch 06 35 41 == == 	31, 2005 \$948 \$948 \$948
(Amounts in thousands) GAAP net income Special charges (after tax Management restructuring Pro forma net income CONSOLIDATED BALANCE SHEETS):		Three Ma 200 \$1,70 52,24 =====	arch 06 35 41 == == ecemb 20	31, 2005 \$948 \$948 \$948 \$948 \$948
(Amounts in thousands) GAAP net income Special charges (after tax Management restructuring Pro forma net income CONSOLIDATED BALANCE SHEETS):	 M \$	Three Ma 200 \$1,70 5: \$2,24 ===== arch 31, Do 2006	arch 06 35 41 == == 20 \$ 16 7	31, 2005 \$948 \$95 \$95 \$95 \$95 \$95 \$95 \$95 \$95 \$948 \$95 \$95 \$95 \$95 \$1, \$2,525 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742 \$1,742
<pre>(Amounts in thousands) GAAP net income Special charges (after tax Management restructuring Pro forma net income 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 c Total current assets Property and equipment, net Goodwill, net</pre>):	 M \$	Three Ma 200 \$1,70 \$2,22 ===== arch 31, Do 2006 8,202 \$ 150,957 61,085 3,318 1,545 4,911 -230,018 17,761 56,867	arch 06 35 41 == == 20 \$ 16 7 25 15	31, 2005 \$948 \$95 \$9,770 -2,525 \$5,374 3,769 1,742 4,219 \$7,399 7,700 6,820
<pre>(Amounts in thousands) GAAP net income Special charges (after tax Management restructuring Pro forma net income 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 c Total current assets Property and equipment, net</pre>):	 M \$	Three Ma 200 \$1,70 \$2,20 \$1,70 \$2,20 ===== arch 31, Do 2006 	arch 06 35 41 == == 20 \$ 16 7 25 1 5	31, 2005 \$948 \$95 \$9,770 \$2,525 \$5,374 \$3,769 \$1,742 \$4,219 \$ \$7,399

LIABILITIES AND STOCKHOLDERS' EQUITY

Current Liabilities:

obligations To affil	iate	lease	\$	42	7 \$	416	
To third Note payable Accounts pay Accrued expe	- bank	bilities		21,36	3	412 19,975 114,413 21,290	
Total cu	rrent liabilities					156,506	
less curren To affil						5,299	
To third Deferred inc				4,45	9 8	396 4,105	
Total li	abilities			136,92	7	166,306	
Stockholders Common sto						256	
Additional Retained e	paid-in capital			78,02 97,25	4 1	77,884 95,545 (2,286)	
Total st	ockholders' equity				5	171,399	
Total li equity	abilities and stoc	kholders'	\$	310,17	2 \$	337,705	
CONSOLIDATED	STATEMENT OF CHAN	GES IN STO	OCKHOLDER	RS' EQUI	ΤY		
	ended March 31, 2	006 (Amo	ounts in	thousan			
	Common Stock A						
	Shares Amount						
			•	U			
Balance - December 31 2005	, 25,622 \$256	\$77,884					
December 31	25,622 \$256	\$77,884	\$95,545		2,286)	\$171,399	
December 31 2005 Stock compensatio	25,622 \$256 n 	140	\$95,545 - 1,706	(362)(\$ - -	2,286) - -	\$171,399 140 1,706	
December 31 2005 Stock compensatio expense Net income Balance - March 31,	25,622 \$256 n 	140 	\$95,545 - 1,706	(362)(\$ - -	2,286) - -	\$171,399 140 1,706	
December 31 2005 Stock compensatio expense Net income Balance -	25,622 \$256 n 	140 - \$78,024	\$95,545 - 1,706 \$97,251	(362)(\$ - 	2,286)	\$171,399 140 1,706 \$173,245	
December 31 2005 Stock compensatio expense Net income Balance - March 31, 2006	25,622 \$256 n 25,622 \$256 ====================================	140 \$78,024 ======== H FLOWS	\$95,545 - 1,706 \$97,251 ======	(362)(\$ - - (362)(\$ =====	2,286) - - 2,286) =====	\$171,399 140 1,706 \$173,245 ======	
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December 31 2005 Stock compensatio expense Net income Balance - March 31, 2006 CONSOLIDATED 	25,622 \$256 n 25,622 \$256 ======= STATEMENTS OF CAS Ended March 31,	140 	\$95,545 	(362)(\$	2,286)	\$171,399 140 1,706 \$173,245 ======	
December 31 2005 Stock compensatio expense Net income Balance - March 31, 2006 CONSOLIDATED 	25,622 \$256 n 25,622 \$256 25,622 \$256 3777EMENTS OF CAS Ended March 31, thousands) rom Operating Acti to reconcile net i	140 	\$95,545 - 1,706 \$97,251 ======	(362)(\$	2,286)	\$171,399 140 1,706 \$173,245 ======	
December 31 2005 Stock compensatio expense Net income Balance - March 31, 2006 CONSOLIDATED 	25,622 \$256 n 25,622 \$256 25,622 \$256 25,6	140 	\$95,545 - 1,706 \$97,251 ======	(362)(\$ - - (362)(\$ =====	2,286) - - - 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ===== 2,286) ====== 2,286) ====== 2,286) ====== 2,286) ====== 2,286) ====== 2,286) ====== 2,286) ====== 2,286) ======= 2,286) ======= 2,286) ========= 2,286) ======= 2,286) ======= 2,286) ======== 2,286) ========== 2,286) ======== 2,286) ============= 2,286) ========= 2,286) ========== 2,286) ========== 2,286) ================= 2,286) ====================================	\$171,399 140 1,706 \$173,245 ======= 2005 \$ 948 1,714 878 353	
December 31 2005 Stock compensatio expense Net income Balance - March 31, 2006 CONSOLIDATED 	25,622 \$256 n 25,622 \$256 25,622 \$256 25,6	140 	\$95,545 - 1,706 \$97,251 ======	(362)(\$ - - (362)(\$ =====	2,286) - - 2,286) ===== 2006 - 1,706 1,698 894	\$171,399 140 1,706 \$173,245 ====== 2005 \$ 948 1,714 878 353	
December 31 2005 Stock compensatio expense Net income Balance - March 31, 2006 CONSOLIDATED CONSOLIDATED Three Months (Amounts in Cash Flows f Net income Adjustments net cash pro Depreciati Provision Deferred i Loss on di Stock comp Changes in a Accounts r Inventorie	25,622 \$256 n 25,622 \$256 25,622 \$256 25,622 \$256 STATEMENTS OF CAS Ended March 31, thousands) rom Operating Acti to reconcile net i vided by operating on and amortizatio for doubtful accou ncome taxes sposal of fixed as ensation expense ssets and liabilit eceivable	140 \$78,024 =========== H FLOWS vities: ncome to activitient nts sets ies:	\$95,545 	(362)(\$ - - (362)(\$ ====================================	2,286) - - - 2,286) ===== 2006 - - 2006 - - 1,706 1,698 894 804 14 140 0,674 4,289	\$171,399 140 1,706 \$173,245 ======= 2005 \$ 948 1,714 878 353	

Other non-current assets Accounts payable Income tax benefits from exercise of stock	(1) (24,778)	(4,685)
options Accrued expenses and other liabilities	- 73	49 (1,407)
Net cash provided by operating activities	5,018	3,671
Cash Flows from Investing Activities: Purchases of property and equipment Proceeds from sale of property and equipment	(1,579) 20	(773) 13
Net cash used for investing activities	(1,559)	(760)
Cash Flows from Financing Activities:		
Proceeds from short-term borrowings Repayment of short-term borrowings Repayment of capital lease obligations Exercise of stock options	125,911 (130,737) (201) -	(53,947)
Net cash used for financing activities	(5,027)	
Decrease in cash and cash equivalents Cash and cash equivalents, beginning of period	(1,568)	(493)
Cash and cash equivalents, end of period	\$ 8,202 =========	,

CONTACT: PC Connection, Inc. Stephen Baldridge, 603-683-2052