

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) May 1, 2006

RELM Wireless Corporation

(Exact name of registrant as specified in its charter)

Nevada

(State or other jurisdiction of incorporation)

000-07336

(Commission File Number)

59-34862971

(IRS Employer Identification No.)

7100 Technology Drive, West Melbourne, FL

(Address of principal executive offices)

32904

(Zip Code)

Registrant's telephone number, including area code (321) 984-1414

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- 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 May 1, 2006, the Company announced its financial and operating results for the first quarter ended March 31, 2006 in the press release furnished herewith as Exhibit 99.1 and incorporated herein by reference.

The information furnished pursuant to Item 2.02 (including Exhibit 99.1), shall not be deemed to be “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, or incorporated by reference into any filing of the Company under the Securities Act of 1933 or the Securities Exchange Act.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits.

Exhibit Number	Description
99.1	Press Release issued by the Company on May 1, 2006

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 hereunto duly authorized.

RELM WIRELESS CORPORATION

(Registrant)

By: _____

William P. Kelly
Executive Vice President and
Chief Financial Officer

Date: May 2, 2006

Exhibit Index

Exhibit Number	Description
99.1	Press Release issued by the Company on May 1, 2006

Press Release

RELM Wireless Reports First Quarter 2006 Results

*First Quarter Sales Increased 29.6% Year-Over-Year
First Quarter Pre-Tax Income Increased 175% Year-Over-Year to \$1.4 Million*

WEST MELBOURNE, FL, May 1, 2006 - RELM Wireless Corporation (Amex: RWC - News) today announced its financial and operating results for the first quarter ended March 31, 2006.

For the first quarter ended March 31, 2006, sales increased approximately 29.6% to \$7.2 million from \$5.5 million for the same quarter last year. For the first quarter, pre-tax income increased 175% to approximately \$1.4 million from \$0.51 million for the same quarter last year. Net income for the first quarter was approximately \$0.86 million, or \$0.06 per diluted share, compared to net income of \$0.33 million, or \$0.02 per diluted share, for the same quarter last year, including a non-cash tax expense of approximately \$0.52 million and \$0.17 million recognized in the first quarter of 2006 and 2005 respectively.

For the first quarter ended March 31, 2006, gross margins improved to 53.3% compared to 44% for the same quarter last year. Also, selling, general and administrative (SG&A) expenses declined as a percentage of sales to 34.4% compared to 35.2% for the same quarter last year. For the first quarter 2006, cost of products and SG&A expenses included approximately \$0.19 million in non-cash stock-based employee compensation expense, in accordance with the adoption of Statement of Financial Accounting Standards No. 123R (revised 2004), "Share-Based Payment."

As of March 31, 2006, RELM Wireless had cash and cash equivalents of approximately \$6.8 million, an increase of approximately \$1.5 million as compared to approximately \$5.3 million as of December 31, 2005.

RELM President and Chief Executive Officer David Storey commented, "During the first quarter, RELM Wireless continued to experience increased demand for our APCO Project 25 digital products, as evidenced by previously announced orders of approximately \$2.4 million from federal and state government agencies. We believe our P25 digital products provide our customers with an outstanding combination of performance, durability and price. First quarter results also reflect the success of our hybrid manufacturing strategy, which has allowed us to improve production efficiencies and dramatically reduce our product costs."

Mr. Storey continued, "One of the keys to RELM's success lies in our R&D capabilities. By owning our technology and actively driving innovation and new products, we are able to expand our addressable market. A good example of this occurred in March when our P25 radio (DPHX5102X) was certified as Intrinsically Safe by Factory Mutual, a government-approved certification company. As a result of this certification, RELM can actively address communications needs at hazardous substance facilities such as oil refineries, mines and chemical plants. During 2006 and 2007, we plan to introduce a number of additional products that we believe will further expand our market opportunities."

About APCO Project 25 (P25)

APCO Project 25 (P25), which requires interoperability among compliant equipment regardless of the manufacturer, was established by the Association of Public-Safety Communications Officials and is approved by the U.S. Department of Homeland Security. The shift towards interoperability has gained momentum as a result of the recent communications failures during the Oklahoma City bombings, 9/11 attacks and most recently Hurricane Katrina. RELM was one of the first manufacturers to develop P25-compliant technology.

About RELM Wireless

For nearly six decades, RELM Wireless Corp. has manufactured and marketed high-specification two-way communications equipment for use by public safety professionals and government agencies, as well as radios for use in a wide range of commercial and industrial applications, including disaster recovery. Revolutionary advances include new interoperable, low-cost digital two-way radios compliant with APCO Project 25 technical specifications. Products are manufactured and distributed worldwide under BK Radio, RELM/BK and RELM product lines. The company maintains its headquarters in West Melbourne, Florida and can be contacted through its web site at <http://www.relm.com> or directly at 1-800-821-2900.

This press release contains certain forward-looking statements that are made pursuant to the "Safe Harbor" provisions of the Private Securities Litigation Reform Act Of 1995. These forward-looking statements concern the Company's operations, economic performance and financial condition and are based largely on the Company's beliefs and expectations. These statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of the Company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such factors and risks include, among others, the following: reliance on contract manufacturers; heavy reliance on sales to the U.S. Government; federal, state and local budget deficits and spending limitations; limitations in available radio spectrum for use by land mobile radios; general economic and business conditions; changes in customer preferences; competition; changes in technology; changes in business strategy; the debt and inventory levels of the Company; quality of management, business abilities and judgment of the Company's personnel; and the availability, terms and deployment of capital. Certain of these factors and risks, as well as other risks and uncertainties, are stated in more detail in the Company's Annual Report on Form 10-K for the year ended December 31, 2005 and in the Company's subsequent filings with the SEC. These forward-looking statements are made as of the date of this press release, and the Company assumes no obligation to update the forward-looking statements or to update the reasons why actual results could differ from those projected in the forward-looking statements.

Source: RELM Wireless Corporation

RELM WIRELESS CORPORATION
Condensed Consolidated Statements of Income
(In Thousands, Except Per Share Amounts)

	Three Months Ended	
	<i>(Unaudited)</i>	
	3/31/2006	3/31/2005
Sales	\$ 7,182	\$ 5,540
Costs & Expenses:		
Cost of Products (Includes non-cash stock-based employee compensation expense of \$58 for the three months ended March 31, 2006)	3,357	3,100
Selling, General and Administrative Expenses (Includes non-cash stock-based employee compensation expense of \$135 for the three months ended March 31, 2006)	<u>2,473</u>	<u>1,950</u>
Total Costs & Expenses	5,830	5,050
Operating Income	1,352	490
Other Income (Expense):		
Interest Expense	(6)	(5)
Interest Income	41	12
Other Income	<u>0</u>	<u>8</u>
Pretax Income	1,387	505
Income Tax Expense	<u>522</u>	<u>173</u>
Net Income	<u>\$ 865</u>	<u>\$ 332</u>
Earnings per share - basic	<u>\$ 0.07</u>	<u>\$ 0.03</u>
Earnings per share - diluted	<u>\$ 0.06</u>	<u>\$ 0.02</u>
Weighted Average Common Shares Outstanding, Basic	13,026	12,885
Weighted Average Common Shares Outstanding, Diluted	14,122	13,470

RELM WIRELESS CORPORATION			
Condensed Consolidated Balance Sheets			
<i>(In Thousands, Except Share Data) (Unaudited)</i>			
		March 31	December 31
		2006	2005
ASSETS			
Current Assets:			
	Cash & Cash Equivalents	\$ 6,781	\$ 5,283
	Trade Accounts Receivable, Net	4,207	5,504
	Inventories, Net	7,022	7,091
	Deferred tax assets, net	3,281	3,783
	Prepaid Expenses & Other Current Assets	566	470
	Total Current Assets	21,857	22,131
	Property, Plant and Equipment, Net	1,141	1,220
	Deferred tax assets, net	7,407	7,407
	Other Assets	612	358
	Total Assets	\$ 31,017	\$ 31,116
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current Liabilities:			
	Accounts payable	\$ 992	\$ 1,520
	Accrued compensation and related taxes	506	1,280
	Accrued warranty expense	153	153
	Accrued other expenses and other current liabilities	344	345
	Total Current Liabilities	1,995	3,298
	Commitments and Contingencies	-	-
Stockholders' Equity:			
	Preferred stock; \$1.00 par value; 1,000,000 authorized shares, none issued or outstanding.	-	-
	Common stock; \$0.60 par value; 20,000,000 authorized shares, 13,278,432 and 13,135,324 issued and outstanding shares at March 31, 2006 and December 31, 2005, respectively.	7,966	7,878
	Additional paid-in capital	22,962	22,711
	Deficit	(1,906)	(2,771)
	Total Stockholders' Equity	29,022	27,818
	Total Liabilities and Stockholders' Equity	\$ 31,017	\$ 31,116