DELAWARE INVESTMENTS FLORIDA INSURED MUNICIPAL INCOME FUND

Form N-Q August 29, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-7410

Exact name of registrant as specified in charter: Delaware Investments

Florida Insured

Municipal Income Fund, Inc.

Address of principal executive offices: 2005 Market Street

Philadelphia, PA 19103

Name and address of agent for service: David F. Connor, Esq.

2005 Market Street Philadelphia, PA 19103

Registrant's telephone number, including area code: (800) 523-1918

Date of fiscal year end: March 31

Date of reporting period: June 30, 2006

Item 1. Schedule of Investments (Unaudited)

Schedule of Investments (Unaudited)

Delaware Investments Florida Insured Municipal Income Fund

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June 30, 2006

Municipal Bonds - 155.24%

Education Revenue Bonds - 3.65%Florida Agriculture & Mechanical University Revenue (Student Apartment Facility) 5.625% 7/1/21 (MBIA)

Electric Revenue Bonds - 5.82%

JEA Electric Systems Revenue Series 3-A 5.00% 10/1/34 (FSA)

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Health Care Revenue Bonds - 18.05%
Escambia County Health Facilities Authority (Florida Health Care Facilities - VHA
     Program) 5.95% 7/1/20 (AMBAC)
Lee County Memorial Health System Board of Directors Series A 5.00% 4/1/20 (FSA)
Miami-Dade County Public Facilities Revenue (Jackson Health Systems) Series A
     5.00% 6/1/35 (MBIA)
Orange County Health Facilities Authority Revenue (Orlando Regional Healthcare)
    Series A 6.25% 10/1/18 (MBIA)
South Broward Hospital Refunding 5.00% 5/1/35 (MBIA)
Housing Revenue Bonds - 23.69%
Broward County Housing Finance Authority (St. Croix Apartments Project) Series A
     5.45% 11/1/36 (FSA) (AMT)
Florida Housing Finance Agency
     (Homeowner Mortgage) Series 2 5.90% 7/1/29 (MBIA) (AMT)
     (Leigh Meadows Apartments HUD) Series N 6.30% 9/1/36 (AMBAC) (AMT)
     (Woodbridge Apartments Project) Series L
     6.05% 12/1/16 (AMBAC) (AMT)
     6.25% 6/1/36 (AMBAC) (AMT)
Volusia County Multifamily Housing Finance Authority (San Marco Apartments) Series A
     5.60% 1/1/44 (FSA) (AMT)
Lease Revenue Bonds - 16.94%
Broward County School Board Certificates of Participation Series A 5.25% 7/1/24 (FSA)
Florida State Municipal Loan (Council Revenue) Series A 5.00% 2/1/35 (MBIA)
Orange County School Board Certificates of Participation Series A 5.00% 8/1/27 (MBIA)
Palm Beach County School Board Certificates of Participation Series D 5.00% 8/1/28 (FSA)
Local General Obligation Bonds - 0.87%
Julington Creek Plantation Community Development District Special Assessment
     5.00% 5/1/29 (MBIA)
$ Pre-Refunded Bonds - 20.84%
Florida State Board of Education (Capital Outlay Public Education) Series C 6.00% 6/1/21-10 (FGIC
Indian River County Water & Sewer Revenue 5.50% 9/1/16-06 (FGIC)
Sunrise Utility System Revenue Series A 5.75% 10/1/26-06 (AMBAC)
Tampa Utility Tax Improvement Series A 6.125% 10/1/19-09 (AMBAC)
Village Center Community Development District Recreational Revenue Series A 5.85% 11/1/16-06 (MBI
Special Tax Revenue Bonds - 28.76%
Flagler County Capital Improvements Revenue 5.00% 10/1/35 (MBIA)
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Florida State Department of Transportation 5.00% 7/1/31 (FGIC)

Jacksonville Sales Tax Revenue 5.00% 10/1/30 (MBIA) Jacksonville Transportation Revenue 5.25% 10/1/29 (MBIA) Miami Beach Resort Tax Revenue 5.50% 10/1/16 (AMBAC)

{ Miami-Dade County Special Obligation (Capital Appreciation & Income) Series B 5.00% 10/1/35 (ME Seminole County Sales Tax Revenue 5.00% 10/1/31 (MBIA)

State General Obligation Bonds - 5.90% Florida State Board Education Public Education (Capital Outlay) Series C 5.00% 6/1/34 (AMBAC)

Transportation Revenue Bonds - 15.40%

Dade County Aviation Revenue Series B 5.60% 10/1/26 (MBIA)

Florida Ports Financing Commission State Transportation Trust Fund 5.375% 6/1/27 (MBIA) (AMT)

Miami-Dade County Aviation Revenue (Miami International Airport) Series B 5.00% 10/1/37 (FGIC)

Miami-Dade County Expressway Authority Toll Systems Revenue Series B 5.00% 7/1/33 (FGIC)

Water and Sewer Revenue Bonds - 15.32%

JEA Water & Sewer Systems Revenue Sub-Second Crossover 5.00% 10/1/25 (MBIA)

Riviera Beach Utilities Special District Water & Sewer Revenue 5.00% 10/1/34 (FGIC)

Village Center Community Development District Utility Revenue 5.00% 10/1/36 (MBIA)

Winter Haven Utilities Systems Revenue Refunding & Improvement 5.00% 10/1/30 (MBIA)

Total Municipal Bonds (cost \$52,883,779)

Total Market Value of Securities - 155.24% (cost \$52,883,779)

Receivables and Other Assets Net of Liabilities (See Notes) - 2.48%

Liquidation Value of Preferred Stock - (57.72%)

Net Assets Applicable to 2,422,200 Shares Outstanding - 100.00%

\$ Pre-Refunded Bonds. Pre-Refunded Bonds are municipals that are generally backed or secured by U Pre-Refunded Bonds, the stated maturity is followed by the year in which the bond is pre-refunded

{ Step coupon bond. Indicates security that has a zero coupon that remains in effect until a pred stated interest rate becomes effective.

Summary of Abbreviations:

AMBAC - Insured by the AMBAC Assurance Corporation

AMT - Subject to Alternative Minimum Tax

FGIC - Insured by the Financial Guaranty Insurance Company

FSA - Insured by Financial Security Assurance

MBIA - Insured by the Municipal Bond Insurance Association

VHA - Veterans Health Administration

Notes

1. Significant Accounting Policies

The following accounting policies are in accordance with U.S. generally accepted accounting principles and are consistently followed by Delaware Investments Florida Insured Municipal Income Fund (the "Fund").

Security Valuation - Long-term debt securities are valued by an independent pricing service and such prices are believed to reflect the fair value of such securities. Short-term debt securities having less than 60 days to maturity are valued at amortized cost, which approximates market value. Other securities and assets for which market quotations are not readily available are valued at fair value as determined in good faith under the direction of the Fund's Board of Trustees. In determining whether market quotations are readily available or fair valuation will be used, various factors will be taken into consideration, such as market closures, aftermarket trading or significant events after local market trading (e.g., government actions or pronouncements, trading volume or volatility on markets, exchanges among dealers, or news events).

Federal Income Taxes - The Fund intends to continue to qualify for federal income tax purposes as a regulated investment company and make the requisite distributions to shareholders. Accordingly, no provision for federal income taxes has been made in the financial statements.

Use of Estimates - The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Other - Expenses common to all funds within the Delaware Investments(R) Family of Funds are allocated amongst the funds on the basis of average net assets. Management fees and some other expenses are paid monthly. Security transactions are recorded on the date the securities are purchased or sold (trade date) for financial reporting purposes. Costs used in calculating realized gains and losses on the sale of investment securities are those of the specific securities sold. Interest income is recorded on the accrual basis. Discounts and premiums are amortized to interest income over the lives of the respective securities. The Fund declares and pays dividends from net investment income monthly and distributions from net realized gain on investments, if any, annually. In addition, in order to satisfy certain distribution requirements of the Tax Reform Act of 1986, the Fund may declare special year-end dividend and capital gains distributions during November or December to shareholders of record on a date in such month. Such distributions, if received by shareholders by January 31, are deemed to have been paid by the Fund and received by shareholders on the earlier of the date paid or December 31 of the prior year.

2. Investments

At June 30, 2006, the cost of investments for federal income tax purposes has

been estimated since the final tax characteristics cannot be determined until fiscal year end. At June 30, 2006, the cost of investments and unrealized appreciation (depreciation) for the Fund were as follows:

Cost of investments	\$52 , 883 , 779
Aggregate unrealized appreciation	1,360,796
Aggregate unrealized depreciation	(454,784)
Net unrealized appreciation	\$ 906,012

3. Credit and Market Risk

The Fund uses leverage in the form of preferred shares. Leveraging may result in a higher degree of volatility because the Fund's net asset value could be more sensitive to fluctuations in short-term interest rates and changes in market value of portfolio securities attributable to the leverage.

The Fund concentrates its investments in securities issued by municipalities. The value of these investments may be adversely affected by new legislation within the state, regional or local economic conditions, and differing levels of supply and demand for municipal bonds. Many municipalities insure repayment for their obligations. Although bond insurance reduces the risk of loss due to default by an issuer, such bonds remain subject to the risk that market value may fluctuate for other reasons and there is no assurance that the insurance company will meet its obligations. These securities have been identified in the Schedule of Investments.

The Fund may invest in inverse floating rate securities ("inverse floaters"), a type of derivative tax-exempt obligation with floating or variable interest rates that move in the opposite direction of short-term interest rates, usually at an accelerated speed. Consequently, the market values of inverse floaters will generally be more volatile than other tax-exempt investments. Such securities are identified on the Schedule of Investments.

The Fund may invest in advanced refunded bonds, escrow secured bonds or defeased bonds. Under current federal tax laws and regulations, state and local government borrowers are permitted to refinance outstanding bonds by issuing new bonds. The issuer refinances the outstanding debt to either reduce interest costs or to remove or alter restrictive covenants imposed by the bonds being refinanced. A refunding transaction where the municipal securities are being refunded within 90 days from the issuance of the refunding issue is known as a "current refunding". "Advance refunded bonds" are bonds in which the refunded bond issue remains outstanding for more than 90 days following the issuance of the refunding issue. In an advance refunding, the issuer will use the proceeds of a new bond issue to purchase high grade interest bearing debt securities which are then deposited in an irrevocable escrow account held by an escrow agent to secure all future payments of principal and interest and bond premium of the advance refunded bond. Bonds are "escrowed to maturity" when the proceeds of the refunding issue are deposited in an escrow account for investment sufficient to pay all of the principal and interest on the original interest payment and maturity dates. Bonds are considered "pre-refunded" when the refunding issue's proceeds are escrowed only until a permitted call date or dates on the refunded issue with the refunded issue being redeemed at the time, including any required premium. Bonds become "defeased" when the rights and interests of the bondholders and of their lien on the pledged revenues or other security under the terms of the bond contract are substituted with an

alternative source of revenues (the escrow securities) sufficient to meet payments of principal and interest to maturity or to the first call dates. Escrowed secured bonds will often receive a rating of AAA from Moody's, S&P, and/or Fitch Ratings due to the strong credit quality of the escrow securities and the irrevocable nature of the escrow deposit agreement.

The Fund may invest up to 15% of its total assets in illiquid securities, which may include securities with contractual restrictions on resale, securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended, and other securities which may not be readily marketable. The relative illiquidity of these securities may impair the Fund from disposing of them in a timely manner and at a fair price when it is necessary or desirable to do so. While maintaining oversight, the Fund's Board of Trustees has delegated to Delaware Management Company the day-to-day functions of determining whether individual Rule 144A securities are liquid for purposes of the Fund's limitation on investments in illiquid assets. At June 30, 2006, there were no Rule 144A securities and no securities have been determined to be illiquid under the Fund's Liquidity Procedures.

Item 2. Controls and Procedures.

The registrant's principal executive officer and principal financial officer have evaluated the registrant's disclosure controls and procedures within 90 days of the filing of this report and have concluded that they are effective in providing reasonable assurance that the information required to be disclosed by the registrant in its reports or statements filed under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission.

There were no significant changes in the registrant's internal control over financial reporting that occurred during the registrant's last fiscal quarter (the registrant's second fiscal half-year in the case of an annual report) that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a -2(a)), exactly as set forth below:

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Delaware Investments Florida Insured Municipal Income Fund, Inc.

/s/ Patrick P. Coyne

By: Patrick P. Coyne

Title: Chief Executive Officer

Date: August 30, 2006

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

/s/ Patrick P. Coyne

By: Patrick P. Coyne

Title: Chief Executive Officer

Date: August 30, 2006

/s/ Michael P. Bishof

By: Michael P. Bishof

Title: Chief Financial Officer

Date: August 30, 2006