

DELAWARE INVESTMENTS MINNESOTA MUNICIPAL INCOME FUND II INC  
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: 811-7420

Exact name of registrant as specified in charter: Delaware Investments  
Minnesota Municipal  
Income Fund II, 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 Minnesota Municipal Income Fund II, Inc.

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June 30, 2006

Municipal Bonds - 154.14%

Corporate Revenue Bonds - 9.37%

Anoka County Solid Waste Disposal National Rural Co-Op Utility (United Power Association)  
Series A 6.95% 12/1/08 (AMT)

Cloquet Pollution Control Revenue (Potlatch Corporation Project)  
5.90% 10/1/26

Laurentian Energy Authority I Cogeneration Revenue  
Series A 5.00% 12/1/21

Minneapolis Art Center Facilities Revenue (Walker Art Center Project)  
5.125% 7/1/21

Minneapolis Community Development Agency Supported Development Revenue (Pajor Graphics)  
Series A 6.75% 12/1/25 (LOC - US Bank NA) (AMT)

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Sartell Environmental Improvement Revenue (International Paper)  
Series A 5.20% 6/1/27

Education Revenue Bonds - 5.64%

Minnesota State Higher Education Facilities Authority Revenue

(College of St. Benedict) Series 5-W

5.00% 3/1/20

5.25% 3/1/24

(St. Catherine College) Series 5-N1 5.375% 10/1/32

(St. Mary's University) Series 5-U 4.80% 10/1/23

(St. Thomas University) Series 5-Y

5.00% 10/1/24

5.25% 10/1/34

St. Cloud Housing & Redevelopment Authority Revenue (State University Foundation Project)

5.00% 5/1/23

University of the Virgin Islands Series A 5.375% 6/1/34

Electric Revenue Bonds - 18.56%

Chaska Electric Revenue (Generating Facilities) Series A 5.25% 10/1/25

Minnesota State Municipal Power Agency Series A

5.00% 10/1/34

5.25% 10/1/19

Rochester Electric Utility Revenue 5.25% 12/1/30 (AMBAC)

Southern Minnesota Municipal Power Agency Supply System Revenue Series A

5.00% 1/1/12 (AMBAC)

5.25% 1/1/15 (AMBAC)

5.25% 1/1/16 (AMBAC)

& Southern Minnesota Municipal Power Agency Supply System Revenue, Inverse Floater ROLs

Series II-R-189 7.251% 1/1/15 (AMBAC)

Series II-R-189-3 6.406% 1/1/14 (AMBAC)

Western Minnesota Municipal Power Agency Supply Revenue

Series A 5.00% 1/1/30 (MBIA)

Series B 5.00% 1/1/15 (MBIA)

Escrowed to Maturity Bonds - 19.67%

Dakota/Washington Counties Housing & Redevelopment Authority Bloomington

Mortgage Single Family Residential Revenue

8.375% 9/1/21 (GNMA) (FHA) (VA) (AMT)

Southern Minnesota Municipal Power Agency Supply System Revenue

Series A 5.75% 1/1/18

Series B 5.50% 1/1/15 (AMBAC)

Series B 5.75% 1/1/11 (FGIC)

St. Paul Housing & Redevelopment Authority Sales Tax (Civic Center Project)

5.55% 11/1/23

5.55% 11/1/23 (MBIA)

University of Minnesota Hospital & Clinics 6.75% 12/1/16

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University of Minnesota Series A 5.50% 7/1/21  
Western Minnesota Municipal Power Agency Supply Revenue  
Series A 6.625% 1/1/16

Health Care Revenue Bonds - 19.17%  
Bemidji Health Care Facilities First Meeting Revenue (North Country Health Services)  
5.00% 9/1/24 (RADIANT)  
Duluth Economic Development Authority Health Care Facilities Revenue (Benedictine  
Health System - St. Mary's Hospital)  
5.25% 2/15/33  
Glencoe Minnesota Health Care Facilities Revenue (Glencoe Regional Health Services Project)  
5.00% 4/1/25  
Minneapolis Health Care System Revenue  
(Allina Health Systems) Series A 5.75% 11/15/32  
(Fairview Health Services) Series D  
5.00% 11/15/30 (AMBAC)  
5.00% 11/15/34 (AMBAC)  
Minnesota Agricultural & Economic Development Board Revenue (Fairview Health Care System) Series  
5.75% 11/15/26 (MBIA)  
6.375% 11/15/29  
Rochester Health Care Facilities Revenue  
(Mayo Clinic) 5.00% 11/15/36  
(Mayo Foundation) Series B 5.50% 11/15/27  
Shakopee Health Care Facilities Revenue (St. Francis Regional Medical Center)  
5.25% 9/1/34  
St. Louis Park Health Care Facilities Revenue (Park Nicollet Health Services)  
Series B 5.25% 7/1/30  
St. Paul Housing & Redevelopment Authority Health Care Facilities Revenue  
(Regions Hospital Project) 5.30% 5/15/28  
(Franciscan Health Project) 5.40% 11/20/42 (GNMA) (FHA)  
Waconia Health Care Facilities Revenue (Ridgeview Medical Center Project)  
Series A 6.10% 1/1/19 (RADIANT)

Housing Revenue Bonds - 10.52%  
Chanhassen Multifamily Housing Revenue (Heritage Park Apartments Project-Section 8)  
6.20% 7/1/30 (FHA) (AMT)  
Dakota County Housing & Redevelopment Authority Single Family Mortgage Revenue  
Series B 5.85% 10/1/30 (GNMA) (FNMA) (AMT)  
Harmony Multifamily Housing Revenue Section 8 (Zedakah Foundation Project)  
Series A 5.95% 9/1/20  
Minneapolis Multifamily Housing Revenue  
(Gaar Scott Loft Project) 5.95% 5/1/30  
(Olson Townhomes Project) 6.00% 12/1/19 (AMT)  
(Seward Towers Project) 5.00% 5/20/36 (GNMA)  
(Sumner Housing Project) Series A 5.15% 2/20/45 (GNMA) (AMT)  
Minnesota State Housing Finance Agency Rental Housing  
Series A 5.00% 2/1/35 (AMT)  
Series D 5.95% 2/1/18 (MBIA)  
Minnesota State Housing Finance Agency Single Family Mortgage Revenue  
Series 1992-C2 6.15% 7/1/23 (AMT)  
Series B 5.35% 1/1/33 (AMT)  
Series I 5.15% 7/1/38 (AMT)  
Series J 5.90% 7/1/28 (AMT)  
Southeastern Minnesota Multi-County Housing & Redevelopment Authority (Winona County)  
5.35% 1/1/28

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Washington County Housing & Redevelopment Authority Governmental Revenue  
(Woodland Park Apartments Project) 4.70% 10/1/32

Lease Revenue Bonds - 10.49%

Andover Economic Development Authority Public Facilities Lease Revenue (Andover Community Center)

5.125% 2/1/24

5.20% 2/1/29

Puerto Rico Public Buildings Authority Guaranteed Government Facilities Revenue

Series D 5.25% 7/1/27

St. Paul Port Authority Lease Revenue

(Cedar Street Office Building Project)

5.00% 12/1/22

5.125% 12/1/27

5.25% 12/1/27

(Robert Street Office Building Project)

5.00% 12/1/27

Series 9 5.25% 12/1/27

Virginia Housing & Redevelopment Authority Health Care Facility Lease Revenue

5.25% 10/1/25

5.375% 10/1/30

Local General Obligation Bonds - 25.74%

Centennial Independent School District #012 Series 2002 A 5.00% 2/1/20 (FSA)

Dakota County Community Development Agency Governmental Housing Series A 5.00% 1/1/23

Elk River Independent School District #728 Series A 5.00% 2/1/16 (FGIC)

Farmington Independent School District #192

Series A 5.00% 2/1/23 (FSA)

Series B 5.00% 2/1/27 (FSA)

Hennepin County Regional Railroad Authority 5.00% 12/1/26

Hennepin County Series B 5.00% 12/1/18

Lakeville Independent School District #194 Series A 4.75% 2/1/22 (FSA)

Metropolitan Council Waste Water Treatment Series B 5.00% 12/1/21

Minneapolis Special School District #001 5.00% 2/1/19 (FSA)

Minneapolis Sports Arena Project 5.125% 10/1/20

Minneapolis/St. Paul Metropolitan Area Council Series C 5.00% 2/1/22

Moorhead Economic Development Authority Tax Increment Series A 5.25% 2/1/25 (MBIA)

Moorhead Series B 5.00% 2/1/33 (MBIA)

Morris Independent School District #769 5.00% 2/1/28 (MBIA)

Mounds View Independent School District #621 Series A 5.00% 2/1/23 (FSA)

Princeton Independent School District #477 Series A 5.00% 2/1/24 (FSA)

Robbinsdale Independent School District #281 5.00% 2/1/21 (FSA)

St. Michael Independent School District #885

5.00% 2/1/22 (FSA)

5.00% 2/1/24 (FSA)

Washington County Housing & Redevelopment Authority Series B

5.50% 2/1/22 (MBIA)

5.50% 2/1/32 (MBIA)

Willmar (Rice Memorial Hospital Project) 5.00% 2/1/32 (FSA)

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\$ Pre-Refunded Bonds - 15.52%

Chaska Electric Revenue Series A 6.00% 10/1/25-10

Minneapolis Community Development Agency (Limited Tax Supported Common Bond Fund)

Series G-1 5.70% 12/1/19-11

Series G-3 5.45% 12/1/31-11

Minneapolis Health Care System Revenue (Fairview Health Services)

Series A 5.625% 5/15/32-12

Minnesota Agricultural & Economic Development Board Revenue

(Fairview Health Care System) Series A

5.75% 11/15/26-07 (MBIA)

6.375% 11/15/29-10

Minnesota State Higher Education Facilities Authority Revenue (St. Thomas University)

Series 4-A1 5.625% 10/1/21-06

Puerto Rico Commonwealth 6.00% 7/1/26-07

Puerto Rico Commonwealth Highway & Transportation Authority Transportation Revenue

Series D 5.25% 7/1/38-12

Puerto Rico Commonwealth Public Improvement Series A 5.00% 7/1/27-12

Puerto Rico Public Buildings Authority Guaranteed Government Facilities Revenue

Series D 5.25% 7/1/27-12

Special Tax Revenue Bonds - 1.16%

Minneapolis Community Development Agency Revenue (Limited Tax Supported Common Bond Fund)

Series 5 5.70% 12/1/27

Minneapolis Development Revenue (Limited Tax Supported Common Bond Fund)

5.50% 12/1/24 (AMT)

Virgin Islands Public Finance Authority Revenue (Matching Fund Loan Notes) 5.25% 10/1/23

State General Obligation Bonds - 4.78%

Minnesota State 5.00% 8/1/21

& Minnesota State, Inverse Floater ROLs 6.893% 11/1/17

Puerto Rico Commonwealth Public Improvement Series A 5.50% 7/1/19 (MBIA)

Puerto Rico Government Development Bank Senior Notes Series B 5.00% 12/1/14

Transportation Revenue Bonds - 13.52%

Minneapolis/St. Paul Metropolitan Airports Commission Revenue

Series A 5.00% 1/1/22 (MBIA)

Series A 5.00% 1/1/28 (MBIA)

Series A 5.00% 1/1/30 (AMBAC)

Series A 5.125% 1/1/25 (FGIC)

Series A 5.25% 1/1/16 (MBIA)

Series B 5.00% 1/1/35 (AMBAC)

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Series B 5.25% 1/1/24 (FGIC)  
Series C 5.25% 1/1/32 (FGIC)  
St. Paul Housing & Redevelopment Authority Parking Revenue (Block 19 Ramp Project)  
Series A 5.35% 8/1/29 (FSA)

Total Municipal Bonds (cost \$248,692,945)

Total Market Value of Securities - 154.14%  
(cost \$248,692,945)

Receivables and Other Assets Net of Liabilities (See Notes) - 3.13%

Liquidation Value of Preferred Stock - (57.27%)

Net Assets Applicable to 11,504,975 Shares Outstanding - 100.00%

\$ Pre-Refunded Bonds. Municipals that are generally backed or secured by U.S. Treasury bonds. The stated maturity is followed by the year in which the bond is pre-refunded. See Note 3.

& An inverse floater bond is a type of bond with variable or floating interest rates that move in the opposite direction of short-term interest rates. Interest rate disclosed is in effect as of June 30, 2006. See Note 3.

Summary of Abbreviations:

AMBAC - Insured by the AMBAC Assurance Corporation  
AMT - Subject to Alternative Minimum Tax  
FGIC - Insured by the Financial Guaranty Insurance Company  
FHA - Insured by the Federal Housing Administration  
FNMA - Insured by Federal National Mortgage Association  
FSA - Insured by Financial Security Assurance  
GNMA - Insured by Government National Mortgage Association  
LOC - Letter of Credit  
MBIA - Insured by the Municipal Bond Insurance Association  
RADIAN - Insured by Radian Asset Assurance  
ROs - Residual Option Longs  
VA - Insured by the Veterans Administration

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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 Minnesota Municipal Income Fund II, Inc. (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 Directors. 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	\$248,712,109
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Aggregate unrealized appreciation	8,538,289
Aggregate unrealized depreciation	(1,555,393)
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Net unrealized appreciation	\$ 6,982,896
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For federal income tax purposes, at March 31, 2006, capital loss carryforwards of \$533,589 may be carried forward and applied against future capital gains. Such capital loss carryforwards expire as follows: \$339,543 expires in 2008, \$175,804 expires in 2009, \$8,416 expires 2010 and \$9,826 expires in 2013.

### 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 Investors Service, Inc., Standard & Poor's Ratings Group, 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 Directors has delegated to Delaware Management Company the day-to-day functions of determining whether



individual 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:

SIGNATURES

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 Minnesota Municipal Income Fund II, 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

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By: Patrick P. Coyne  
Title: Chief Executive Officer  
Date: August 30, 2006

/s/ Michael P. Bishof

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By: Michael P. Bishof  
Title: Chief Financial Officer  
Date: August 30, 2006