

DELAWARE INVESTMENTS MINNESOTA MUNICIPAL INCOME FUND II, INC
Form N-CSRS
November 30, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED
MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-07420

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: September 30, 2011

Item 1. Reports to Stockholders

Semiannual Report

Delaware
Investments
Closed-End
Municipal Bond
Funds

September 30, 2011

The figures in the semiannual report for Delaware Investments Closed-End Municipal Bond Funds represent past results, which are not a guarantee of future results. A rise or fall in interest rates can have a significant impact on bond prices. Funds that invest in bonds can lose their value as interest rates rise.

Closed-end funds

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Delaware Management Holdings, Inc., and its subsidiaries (collectively known by the marketing name of Delaware Investments) are wholly owned subsidiaries of Macquarie Group Limited, a global provider of banking, financial, advisory, investment and funds management services. For more information, including press releases, please visit www.delawareinvestments.com.

Unless otherwise noted, views expressed herein are current as of Sept. 30, 2011, and subject to change. Holdings are as of the date indicated and subject to change.

Funds are not FDIC insured and are not guaranteed. It is possible to lose the principal amount invested.

Mutual fund advisory services are provided by Delaware Management Company, a series of Delaware Management Business Trust, which is a registered investment advisor. Delaware Investments, a member of Macquarie Group, refers to Delaware Management Holdings, Inc. and its subsidiaries. Macquarie Group refers to Macquarie Group Limited and its subsidiaries and affiliates worldwide.

Investments in Delaware Investments Closed-End Municipal Bond Funds are not and will not be deposits with or liabilities of Macquarie Bank Limited ABN 46 008 583 542 and its holding companies, including their subsidiaries or related companies (Macquarie Group), and are subject to investment risk, including possible delays in repayment and loss of income and capital invested. No Macquarie Group company guarantees or will guarantee the performance of the Funds, the repayment of capital from the Funds, or any particular rate of return.

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Sector/State allocations

As of September 30, 2011

Sector designations may be different than the sector designations presented in other Fund materials.

Delaware Investments

Colorado Municipal Income Fund, Inc.

Sector	Percentage of Net Assets
Municipal Bonds	96.73%
Corporate-Backed Revenue Bond	1.17%
Education Revenue Bonds	12.12%
Electric Revenue Bonds	7.27%
Healthcare Revenue Bonds	12.75%
Housing Revenue Bonds	2.64%
Lease Revenue Bonds	5.06%
Local General Obligation Bonds	10.72%
Pre-Refunded Bonds	14.59%
Special Tax Revenue Bonds	14.76%
State General Obligation Bonds	5.45%
Transportation Revenue Bonds	4.83%
Water & Sewer Revenue Bonds	5.37%
Short-Term Investments	1.43%
Total Value of Securities	98.16%
Receivables and Other Assets Net of Liabilities	1.84%
Total Net Assets	100.00%

Delaware Investments

Minnesota Municipal Income Fund II, Inc.

Sector	Percentage of Net Assets
Municipal Bonds	99.07%
Corporate-Backed Revenue Bonds	5.86%
Education Revenue Bonds	9.41%
Electric Revenue Bonds	7.43%
Healthcare Revenue Bonds	20.12%
Housing Revenue Bonds	7.87%
Lease Revenue Bonds	6.19%
Local General Obligation Bonds	9.85%
Pre-Refunded/Escrowed to Maturity Bonds	20.43%
Special Tax Revenue Bonds	5.05%
State General Obligation Bond	0.93%
Transportation Revenue Bonds	5.00%
Water & Sewer Revenue Bond	0.93%
Short-Term Investments	0.42%
Total Value of Securities	99.49%
Receivables and Other Assets Net of Liabilities	0.51%
Total Net Assets	100.00%

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Sector/State allocations

As of September 30, 2011

Sector designations may be different than the sector designations presented in other Fund materials.

Delaware Investments National Municipal Income Fund

Sector	Percentage of Net Assets
Municipal Bonds	87.19%
Corporate-Backed Revenue Bonds	10.70%
Education Revenue Bonds	13.80%
Electric Revenue Bonds	2.70%
Healthcare Revenue Bonds	15.15%
Housing Revenue Bonds	1.18%
Lease Revenue Bonds	4.92%
Local General Obligation Bonds	4.66%
Pre-Refunded Bonds	3.48%
Special Tax Revenue Bonds	12.93%
State General Obligation Bonds	3.42%
Transportation Revenue Bonds	9.38%
Water & Sewer Revenue Bonds	4.87%
Short-Term Investments	11.71%
Total Value of Securities	98.90%
Receivables and Other Assets Net of Liabilities	1.10%
Total Net Assets	100.00%

State	(as a % of fixed income investments)
Alaska	1.22%
Arizona	30.26%
California	6.71%
Colorado	1.48%
Delaware	0.63%
Florida	6.38%
Georgia	1.04%
Guam	0.51%
Hawaii	0.39%
Illinois	1.37%
Iowa	0.74%
Kansas	0.21%
Louisiana	1.19%
Maine	0.42%
Maryland	1.39%
Massachusetts	1.81%
Michigan	0.47%
Minnesota	4.81%
Missouri	1.68%
New Hampshire	0.44%
New Jersey	1.64%
New Mexico	0.70%
New York	8.33%
Ohio	1.63%
Oregon	0.19%
Pennsylvania	12.89%
Puerto Rico	6.39%
Texas	3.64%
Virginia	0.74%
Wyoming	0.35%
Washington D.C.	0.35%
Total	100.00%

Statements of net assets

Delaware Investments Colorado Municipal Income Fund, Inc.
September 30, 2011 (Unaudited)

		Principal Amount	Value
Municipal Bonds 96.73%			
Corporate-Backed Revenue Bond 1.17%			
	Public Authority for Colorado Energy Natural Gas Revenue		
	Series 2008 6.50% 11/15/38	\$ 750,000	\$ 806,250
			806,250
Education Revenue Bonds 12.12%			
	Colorado Educational & Cultural Facilities Authority Revenue (Bromley Charter School Project) 5.25% 9/15/32 (SGI) (Johnson & Wales University Project) Series A 5.00% 4/1/28 (SGI) (Littleton Charter School Project) 4.375% 1/15/36 (ASSURED GTY) (Student Housing - Campus Village Apartments) 5.00% 6/1/23	1,000,000 3,000,000 1,200,000 1,065,000	986,840 2,887,439 1,013,064 1,137,282
	Colorado State Board of Governors Revenue (University Enterprise System) Series A 5.00% 3/1/39	700,000	739,697
	University of Colorado Enterprise Systems Revenue Series A 5.375% 6/1/38	750,000	815,168
	Western State College 5.00% 5/15/34	750,000	792,525
			8,372,015
Electric Revenue Bonds 7.27%			
	Colorado Springs Utilities System Improvement Revenue Series C 5.50% 11/15/48	750,000	825,405
	Platte River Power Authority Revenue Series HH 5.00% 6/1/28	1,500,000	1,661,294
	Puerto Rico Electric Power Authority Revenue Series TT 5.00% 7/1/37 Series WW 5.50% 7/1/38 Series XX 5.25% 7/1/40 Series ZZ 5.25% 7/1/26	685,000 300,000 750,000 750,000	684,452 308,394 761,243 782,273
			5,023,061
Healthcare Revenue Bonds 12.75%			
	Aurora Hospital Revenue (Children's Hospital Association Project) Series A 5.00% 12/1/40	500,000	502,585
	Colorado Health Facilities Authority Revenue (Catholic Health Initiatives) Series A 5.00% 7/1/39 Series C-1 5.10% 10/1/41 (AGM) Series D 6.125% 10/1/28 (Evangelical Lutheran Good Samaritan Society) 5.25% 6/1/23 Series A 6.125% 6/1/38 (Sisters of Charity of Leavenworth Health System) 5.00% 1/1/40 (Total Long-Term Care) Series A 6.00% 11/15/30	750,000 1,000,000 750,000 1,000,000 750,000 750,000 400,000	762,720 1,023,229 846,263 1,036,749 757,808 754,733 414,896

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	Colorado Springs Hospital Revenue Refunding 6.25% 12/15/33	750,000	782,408
	Denver Health & Hospital Authority Revenue (Recovery Zone Facilities) 5.625% 12/1/40	750,000	719,873
	University of Colorado Hospital Authority Revenue Series A 5.00% 11/15/37 6.00% 11/15/29	500,000 650,000	501,710 703,515
			8,806,489
Housing Revenue Bonds	2.64%		
	Colorado Housing & Finance Authority (Single Family Mortgage - Class 1) Series A 5.50% 11/1/29 (FHA) (VA) (HUD)	425,000	438,018
	Puerto Rico Housing Finance Authority Subordinated-Capital Fund Modernization 5.125% 12/1/27 5.50% 12/1/18	1,000,000 300,000	1,045,040 342,579
			1,825,637
Lease Revenue Bonds	5.06%		
	Aurora Certificates of Participation Refunding Series A 5.00% 12/1/30	630,000	671,467
	Glendale Certificates of Participation 5.00% 12/1/25 (SGI)	1,500,000	1,573,275
	Puerto Rico Public Buildings Authority Revenue (Guaranteed Government Facilities) Series M-2 5.50% 7/1/35 (AMBAC)	700,000	758,296
	Regional Transportation District Certificates of Participation Series A 5.375% 6/1/31	460,000	492,177
			3,495,215
Local General Obligation Bonds	10.72%		
	Adams & Arapahoe Counties Joint School District #28J (Aurora) 6.00% 12/1/28	600,000	702,852
	Arapahoe County Water & Wastewater Public Improvement District Series A 5.125% 12/1/32 (NATL-RE)	635,000	641,058
	Boulder, Larimer & Weld Counties St. Vrain Valley School District No. Re-IJ 5.00% 12/15/33	750,000	814,860

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Statements of net assets

Delaware Investments Colorado Municipal Income Fund, Inc.

	Principal Amount	Value
Municipal Bonds (continued)		
Local General Obligation Bonds (continued)		
Bowles Metropolitan District 5.00% 12/1/33 (AGM)	\$ 2,000,000	\$ 2,026,319
Denver City & County (Better Denver & Zoo) Series A 5.00% 8/1/25	650,000	752,096
Denver City & County School District #1 Series A 5.00% 12/1/29	240,000	265,466
Jefferson County School District #R-1 5.25% 12/15/24	750,000	932,693
Rangely Hospital District 6.00% 11/1/26		