Delaware Investments National Municipal Income Fund Form N-CSR June 07, 2013

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: 811-07410

Exact name of registrant as specified in charter: Delaware Investments® National Municipal

Income Fund

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: March 31, 2013

Item 1. Reports to Stockholders

Annual Report Delaware Investments® Closed-End Municipal Bond Funds	March 31, 2013
	The frages in the annual report for Delaware Investments Closed End Municipal
	The figures in the annual 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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Portfolio management review

Delaware Investments® Closed-End Municipal Bond Funds April 9, 2013

Municipal bond market conditions

During the Funds fiscal year ended March 31, 2013, the U.S. tax-exempt bond market, as measured by the Barclays Municipal Bond Index, returned 5.25%. In this favorable environment, higher yielding, lower-rated municipal bonds fared the best overall, with below-investment-grade issues gaining 14.23%, compared to returns of 6.50% and 3.78% generated by the higher-rated BBB and AAA segments of the market, respectively. (Data: Barclays.)

On Jan. 1, 2013, an agreement was reached in Washington, D.C., known as the American Taxpayer Relief Act of 2012. The good news for the municipal market was that the deal did not include a 28% cap on the municipal tax exemption.

Fund positioning: maintaining a long-standing approach

Our portfolio management strategy remained consistent throughout the Funds fiscal year. We continued investing by utilizing a bottom-up approach to portfolio construction, meaning that we evaluated investment opportunities individually based on thorough research; ultimately, we selected bonds that we believed offered a favorable balance between risk and potential reward.

We were also mindful of market shifts that could lead to new opportunities (or risks) for investors. Several such situations occurred during the fiscal year, as risks emerged that we believed justified making the portfolio slightly more defensive.

One of these shifts took place in the final months of the fiscal year. Especially in light of back-to-back years of strong performance in the municipal bond market, we thought it prudent to take a defensive position in an effort to seek to mitigate some of the risk to the Funds from a potential rise in long-term interest rates. This entailed modestly reducing the Funds—exposure to longer-maturity securities. In addition, given global macroeconomic challenges, we limited the Funds—allocations to certain lower-rated bonds that we believed were potentially at risk. We should note that this shift represented only subtle changes to the Funds—portfolios. Throughout the Funds—fiscal year, we maintained our usual focus on seeking to generate relative outperformance by emphasizing bonds within the lower tiers of the investment-grade credit ratings.

This is a segment of the market in which we believe our credit research capabilities have the potential to add value to the overall investment process.

Performance effects

Although we slightly reduced the Funds exposure to lower rated credit and decreased positions in bonds with longer maturities, these credits were among the strongest-performing bonds within the Funds. Additionally, the typically maintained overweight positions in these securities during the fiscal year.

Within **Delaware Investments Colorado Municipal Income Fund, Inc.**, the strongest performing bonds tended to include issues within the healthcare sector (one example was issued by the Colorado Health Facilities Authority, with a coupon of 5% and a maturity date of 2040). The weaker performers, meanwhile, included an issue by the Puerto Rico Infrastructure Financing Authority, which felt much pressure among that commonwealth s pension-related challenges and uncertainty surrounding a newly elected governor.

Within **Delaware Investments Minnesota Municipal Income Fund, II Inc.**, notable performers included bonds issued by the Dakota and Washington Counties Housing and Redevelopment Authority. These bonds were issued with a 8.375% coupon, and are scheduled to mature in 2021. Other contributors included tobacco settlement bonds, with an S&P rating of A- and a maturity date of 2031. The positive effects generated by these bonds were offset somewhat by the underperformance of bonds such as those issued by the Laurentian Energy Authority, with a 5.0% coupon and a maturity of 2021. Puerto Rican bonds likewise posed a mild drag on the Fund s performance, including bonds issued by the Puerto Rico Electric Power Authority.

Delaware Investments National Municipal Income Fund experienced a positive contribution from so-called tobacco settlement bonds. Another notable contributor to the Fund s performance was a bond issued by the West Virginia Hospital Finance Authority, with a stated coupon of 9.125% and a maturity date of 2041. Bonds issued out of Puerto Rico, including an issue by the Puerto Rico Sales Tax Financing Corporation,

were the weakest performers across the Fund.

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Fund basics

Delaware Investments® Colorado Municipal Income Fund, Inc.

As of March 31, 2013

Fund objective

The Fund seeks to provide current income exempt from both regular federal income tax and Colorado state personal income tax, consistent with the preservation of capital.

Total Fund net assets

\$74 million

Number of holdings

78

Fund start date

July 29, 1993

CUSIP number

246101109

Delaware Investments

Minnesota Municipal Income Fund II, Inc.

As of March 31, 2013

Fund objective

The Fund seeks to provide current income exempt from both regular federal income tax and Minnesota state personal income tax, consistent with the preservation of capital.

Total Fund net assets

\$176 million

Number of holdings

139

Fund start date

Feb. 26, 1993

CUSIP number

24610V103

Delaware Investments

National Municipal Income Fund

As of March 31, 2013

Fund objective

The Fund seeks to provide current income exempt from regular federal income tax, consistent with the preservation of capital.

Total Fund net assets

\$68 million

Number of holdings

163

Fund start date Feb. 26, 1993

CUSIP number 24610T108

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Security type/Sector/State allocations

As of March 31, 2013 (Unaudited)

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

Delaware Investments®

Colorado Municipal Income Fund, Inc.

	Percentage
Security type/Sector	of Net Assets
Municipal Bonds*	138.04%
Corporate-Backed Revenue Bond	1.39%
Education Revenue Bonds	21.32%
Electric Revenue Bonds	6.41%
Healthcare Revenue Bonds	29.67%
Housing Revenue Bonds	2.38%
Lease Revenue Bonds	10.56%
Local General Obligation Bonds	13.81%
Pre-Refunded Bonds	7.54%
Special Tax Revenue Bonds	33.52%
State & Territory General Obligation Bonds	1.80%
Transportation Revenue Bonds	8.12%
Water & Sewer Revenue Bond	1.52%
Short-Term Investment	0.27%
Total Value of Securities	138.31%
Liquidation Value of Preferred Stock	(40.35%)
Receivables and Other Assets Net of Liabilities	2.04%
Total Net Assets	100.00%

As of the date of this report, Delaware Investments Colorado Municipal Income Fund, Inc. held bonds issued by or on behalf of territories of the United States as follows:

Territory	(as a % of fixed income investments)
Guam	1.1%
Puerto Rico	12.4%

Delaware Investments

Minnesota Municipal Income Fund II, Inc.

	Percentage
Security type/Sector	of Net Assets
Municipal Bonds	140.31%
Corporate-Backed Revenue Bonds	7.39%
Education Revenue Bonds	16.90%
Electric Revenue Bonds	6.43%
Healthcare Revenue Bonds	40.12%
Housing Revenue Bonds	6.31%
Lease Revenue Bonds	14.94%
Local General Obligation Bonds	8.45%
Pre-Refunded/Escrowed to Maturity Bonds	17.94%
Special Tax Revenue Bonds	7.69%
State & Territory General Obligation Bonds	9.16%
Transportation Revenue Bonds	3.37%
Water & Sewer Revenue Bonds	1.61%
Total Value of Securities	140.31%
Liquidation Value of Preferred Stock	(42.70%)
Receivables and Other Assets Net of Liabilities	2.39%
Total Net Assets	100.00%

As of the date of this report, Delaware Investments Minnesota Municipal Income Fund II, Inc. held bonds issued by or on behalf of territories of the United States as follows:

Territory	(as a % of fixed income investments)	
Guam	0.1%	
Puerto Rico	2.3%	

(continues)

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Security type/Sector/State allocations

As of March 31, 2013 (Unaudited)

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

Delaware Investments® National Municipal Income Fund

	Percentage
Security type/Sector	of Net Assets
Municipal Bonds	143.61%
Corporate-Backed Revenue Bonds	15.82%
Education Revenue Bonds	24.78%
Electric Revenue Bonds	4.75%
Healthcare Revenue Bonds	20.02%
Housing Revenue Bonds	2.44%
Lease Revenue Bonds	12.35%
Local General Obligation Bonds	3.33%
Special Tax Revenue Bonds	25.68%
State & Territory General Obligation Bonds	6.30%
Transportation Revenue Bonds	22.55%
Water & Sewer Revenue Bonds	5.59%
Total Value of Securities	143.61%
Liquidation Value of Preferred Stock	(44.20%)
Receivables and Other Assets Net of Liabilities	0.59%
Total Net Assets	100.00%

	(as a % of fixed income
State/Territory	investments)
Alaska	0.35%
Arizona	12.52%
California	11.70%
Colorado	1.21%
Florida	2.92%
Georgia	1.62%
Guam	2.06%
Hawaii	0.34%
Idaho	1.12%
Illinois	1.38%
Indiana	1.02%
Iowa	0.55%
Kansas	0.16%
Louisiana	2.40%
Maine	0.37%
Maryland	2.55%
Massachusetts	0.99%
Minnesota	1.28%
Missouri	2.21%
New Hampshire	0.36%
New Jersey	5.42%
New Mexico	0.56%
New York	18.02%
Ohio	1.85%
Oregon	4.01%
Pennsylvania	6.39%
Puerto Rico	6.48%
Texas	6.57%
Virginia	1.85%
Washington D.C.	0.28%
West Virginia	0.66%
Wisconsin	0.51%

Wyoming	0.29%
Wyoming Total	100.00%
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Statements of net assets

Delaware Investments $^{\rm @}$ Colorado Municipal Income Fund, Inc. March 31, 2013

W D	Principal Amount	Value
Municipal Bonds 138.04%		
Corporate-Backed Revenue Bond 1.39%		
Public Authority for Colorado Energy		
Natural Gas Revenue Series 2008 6.50% 11/15/38	¢750,000	¢ 1 020 690
0.30% 11/13/38	\$750,000	\$1,030,680
		1,030,680
Education Revenue Bonds 21.32%		
Colorado Educational & Cultural Facilities Authority Revenue		
(Academy Charter School Project)		
5.50% 5/1/36 (SGI)	1,720,000	1,784,552
(Bromley Charter School Project)	-,,	-,,,
5.25% 9/15/32 (SGI)	3,245,000	3,331,187
(Johnson & Wales University Project)		
Series A 5.00% 4/1/28 (SGI)	3,000,000	3,002,850
(Littleton Charter School Project)		
4.375% 1/15/36 (ASSURED GTY)	1,200,000	1,201,800
(Student Housing - Campus	1,200,000	1,201,000
Village Apartments) 5.00% 6/1/23	1,065,000	1,187,400
Colorado State Board of Governors		
Revenue (University Enterprise		
System) Series A 5.00% 3/1/39	700,000	780,087
University of Colorado 5.00% 6/1/31	3,185,000	3,677,337
University of Colorado Enterprise		
Systems Revenue		
Series A 5.375% 6/1/38	750,000	883,208
Electric Revenue Bonds 6.41%		15,848,421
Colorado Springs Utilities System		
Improvement Revenue		
Series C 5.50% 11/15/48	750,000	866,955
Platte River Power Authority Revenue		
Series HH 5.00% 6/1/28	1,500,000	1,781,130
Puerto Rico Electric Power		
Authority Revenue		160 505
Series A 5.00% 7/1/42	500,000	460,735
Series TT 5.00% 7/1/37 Series WW 5.50% 7/1/38	685,000	639,804
Series XX 5.25% 7/1/40	300,000 750,000	299,364 720,030
Selies AX 5.25 /6 // 1/40	750,000	4,768,018
Healthcare Revenue Bonds 29.67%		.,,,,,,,,,
Aurora Hospital Revenue (Children s		
Hospital Association Project)		
Series A 5.00% 12/1/40	2,000,000	2,185,480
Colorado Health Facilities		
Authority Revenue		
(Boulder Community Hospital Project) 5.00% 10/1/32	500,000	556,155
(Catholic Health Initiatives)	300,000	330,133
Series A 5.00% 7/1/39	750,000	819,488
Series A 5.00% 2/1/41	2,400,000	2,623,391
Series A 5.25% 2/1/33	1,625,000	1,861,015
Series C-1 5.10% 10/1/41 (AGM)	1,000,000	1,079,830
Series D 6.125% 10/1/28	750,000	900,075
(Christian Living		

Communities Project)		
6.375% 1/1/41	615,000	702,441
Series A 5.75% 1/1/37	885,000	943,260
(Covenant Retirement		
Communities) 5.00% 12/1/33	1,000,000	1,059,340
(Evangelical Lutheran Good		
Samaritan Society) 5.25% 6/1/23	1,000,000	1,072,410
(National Jewish Health Project)		
5.00% 1/1/27	500,000	534,510
(Sisters of Charity of Leavenworth		
Health System) 5.00% 1/1/40	4,750,000	5,141,067
(Total Long-Term Care)		
Series A 6.00% 11/15/30	400,000	452,560
Denver Health & Hospital Authority		
Revenue (Recovery Zone Facilities)		
5.625% 12/1/40	750,000	817,140
University of Colorado Hospital		
Authority Revenue Series A		