Eaton Vance National Municipal Opportunities Trust Form N-Q February 28, 2011

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form N-Q

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES 811-22269

Investment Company Act File Number Eaton Vance National Municipal Opportunities Trust

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant s Telephone Number, Including Area Code)

March 31

Date of Fiscal Year End

December 31, 2010

Date of Reporting Period

## **Item 1. Schedule of Investments**

### **Eaton Vance National Municipal Opportunities Trust**

as of December 31, 2010

### **PORTFOLIO OF INVESTMENTS (Unaudited)**

## **Tax-Exempt Investments** 114.6%

Princ Amou	-			
(000	S			
omitt	*	Security		Value
_	neration	1.1%		
\$	1,500	Maryland Energy Financing Administration, (AES Warrior Run), (AMT), 7.40%, 9/1/19	\$	1,499,985
	2,000	Pennsylvania Economic Development Financing Authority, (Resource Recovery-Colver), (AMT), 5.125%, 12/1/15		1,865,320
			\$	3,365,305
Educa	ation 9.9	9%		
\$	10,440	Maine Health and Higher Educational Facilities Authority, (Bowdoin College), 5.00%, 7/1/39 <sup>(1)</sup>	\$	10,443,550
	12,000	New Hampshire Health and Education Facilities Authority, (Dartmouth College), 5.25%, 6/1/39 <sup>(1)</sup>		12,340,440
	1,500	New York Dormitory Authority, (Brooklyn Law School), 5.75%, 7/1/33		1,559,760
	3,000	New York Dormitory Authority, (The New School), 5.75%, 7/1/50		3,025,110
	2,650	University of Virginia, 5.00%, 6/1/40 <sup>(2)</sup>		2,701,675
			\$	30,070,535
Electi	ric Utilitie	es 10.3%		
\$	3,650	Chula Vista, CA, (San Diego Gas and Electric), 5.875%, 1/1/34 <sup>(3)</sup>	\$	3,877,358
T	2,815	Chula Vista, CA, (San Diego Gas and Electric), 5.875%, 2/15/34	7	2,990,346
	2,310	Hawaii Department of Budget and Finance, (Hawaiian Electric Co.),		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				2,395,355
	6,000	6.50%, 7/1/39		2,395,355
	6,000			2,395,355 6,238,260
	6,000 2,500	6.50%, 7/1/39 Matagorda County, TX, Navigation District No. 1, (Central Power and Light Co.), 6.30%, 11/1/29 Pima County, AZ, Industrial Development Authority, (Tucson Electric Power		6,238,260
		6.50%, 7/1/39 Matagorda County, TX, Navigation District No. 1, (Central Power and Light Co.), 6.30%, 11/1/29		
	2,500	6.50%, 7/1/39 Matagorda County, TX, Navigation District No. 1, (Central Power and Light Co.), 6.30%, 11/1/29 Pima County, AZ, Industrial Development Authority, (Tucson Electric Power Co.), 5.25%, 10/1/40 Salt River Project Agricultural Improvement & Power District, AZ,		6,238,260 2,194,250 13,490,010
	2,500	6.50%, 7/1/39 Matagorda County, TX, Navigation District No. 1, (Central Power and Light Co.), 6.30%, 11/1/29 Pima County, AZ, Industrial Development Authority, (Tucson Electric Power Co.), 5.25%, 10/1/40 Salt River Project Agricultural Improvement & Power District, AZ,	\$	6,238,260 2,194,250
Gene	2,500 13,500 ral Obliga	6.50%, 7/1/39 Matagorda County, TX, Navigation District No. 1, (Central Power and Light Co.), 6.30%, 11/1/29 Pima County, AZ, Industrial Development Authority, (Tucson Electric Power Co.), 5.25%, 10/1/40 Salt River Project Agricultural Improvement & Power District, AZ, 5.00%, 1/1/38 <sup>(1)</sup>	\$	6,238,260 2,194,250 13,490,010
Gene	2,500 13,500 ral Obliga	6.50%, 7/1/39 Matagorda County, TX, Navigation District No. 1, (Central Power and Light Co.), 6.30%, 11/1/29 Pima County, AZ, Industrial Development Authority, (Tucson Electric Power Co.), 5.25%, 10/1/40 Salt River Project Agricultural Improvement & Power District, AZ, 5.00%, 1/1/38 <sup>(1)</sup>	<b>\$</b>	6,238,260 2,194,250 13,490,010

Health	Ca	re-	·M	iscella	neous	3.	.1%	
	_	~ ~	_		_			

\$ 9	,000	New Jersey Health Care Facilities Financing Authority, (Community Hospital Group, Inc.), 5.75%, 10/1/31	\$ 9,267,120
			\$ 9,267,120
Hospital	20.8	%	
\$	980	California Health Facilities Financing Authority, (Catholic Healthcare West),	
		6.00%, 7/1/34	\$ 1,010,233
1	,000	California Health Facilities Financing Authority, (Catholic Healthcare West),	
		6.00%, 7/1/39	1,026,080
12	,300	Harris County, TX, Cultural Education Facilities Finance Corp., (Texas	
		Children s Hospital), 5.50%, 10/1/39)	12,349,692
	,000	Illinois Finance Authority, (Provena Healthcare), 7.75%, 8/15/34	3,289,860
	,500	Illinois Finance Authority, (Rush University Medical Center), 6.625%, 11/1/39	3,667,125
1	,665	Johnson City, TN, Health & Educational Facilities Board, (Mountain States	1 700 (7)
-	015	Health Alliance), 6.00%, 7/1/38	1,589,676
5	,915	Kansas Development Finance Authority, (Adventist Healthcare),	6.007.064
2	100	5.75%, 11/15/38	6,225,064
3	,400	Maricopa County, AZ, Industrial Development Authority, (Catholic Healthcare	2 470 450
2	725	West), 6.00%, 7/1/39	3,479,458
3	,725	Massachusetts Health and Educational Facilities Authority, (Jordan Hospital),	2 406 760
7	205	6.75%, 10/1/33 Michigan Hemital Finance Authority (Henry Ford Health System)	3,496,769
1	,395	Michigan Hospital Finance Authority, (Henry Ford Health System), 5.25%, 11/15/46	6,510,484
1	,675	New Jersey Health Care Facilities Financing Authority, (Kennedy Health	0,310,464
1	,075	System), 5.625%, 7/1/31	1,599,575
1	,000	New York Dormitory Authority, (NYU Hospital Center), 5.625%, 7/1/37	979,110
	,365	South Lake County, FL, Hospital District, (South Lake Hospital), 6.25%, 4/1/39	1,355,527
	,750	St. Paul, MN, Housing and Redevelopment Authority, (Health East Project),	1,333,327
3	,750	6.00%, 11/15/35	3,334,800
1	,225	Sullivan County, TN, Health, Educational and Facilities Board, (Wellmont	3,33 1,000
-	,	Health System), Variable Rate, 5.44%, 9/1/32 <sup>(4)</sup>	1,085,558
3	,150	Sullivan County, TN, Health, Educational and Facilities Board, (Wellmont	-,000,000
	,	Health System), 5.25%, 9/1/36	2,696,054
1	,520	Tarrant County, TX, Cultural Education Facilities Finance Corp., (Scott & White	, -,
		Healthcare), 5.25%, 8/15/40	1,404,267
		1	

Princi	-			
Amou				
(000 s		Security		Value
\$	4,500	Tyler, TX, Health Facilities Development Corp., (East Texas Medical Center),		varac
5.375%, 11/1/37 5,000 Wisconsin Health and Educational Facilities Authority, (Wheaton Franci			\$	3,727,665
	3,000	Healthcare), 5.125%, 8/15/30		4,425,400
			\$	63,252,397
Housi	ng 4.0%			
\$	11,205	Maryland Community Development Administration, Department of Housing and		
		Community Development, (AMT), 5.15%, 9/1/42 <sup>(1)</sup>	\$	10,507,601
	1,750	Nebraska Investment Finance Authority, (GNMA), (FHLMC), (FNMA), 5.90%, 9/1/36 <sup>(5)</sup>		1,765,225
			\$	12,272,826
			Ф	12,272,020
Indust	trial Deve	lopment Revenue 22.4%		
\$	5,000	Alabama Industrial Development Authority, (Pine City Fiber Co.), (AMT),		. = . = . = .
	5,000	6.45%, 12/1/23	\$	4,707,650
	5,000	Alliance Airport Authority, TX, (American Airlines, Inc.), (AMT), 5.75%, 12/1/29		3,994,550
	3,000	Brazos River, TX, Harbor Navigation District, (Dow Chemical Co.), (AMT),		3,774,330
	2,000	5.95%, 5/15/33		2,845,440
	5,000	California Pollution Control Financing Authority, (Waste Management, Inc.),		
		(AMT), 5.125%, 11/1/23		4,964,850
	3,000	Campbell County, WY, Solid Waste Facilities, (Basin Electric Power		
	2.420	Cooperative), 5.75%, 7/15/39		3,129,330
	3,420	Clayton County, GA, Development Authority, (Delta Airlines, Inc.),		2 005 005
	240	8.75%, 6/1/29 Effingham County, GA, Solid Waste Disposal, (Fort James Project), (AMT),		3,985,805
	240	5.625%, 7/1/18		232,939
	145	Goochland County, VA, Industrial Development Authority, (Nekoosa Packaging		202,707
		Corp.), (AMT), 5.65%, 12/1/25		129,913
	2,750	Gulf Coast, TX, Waste Disposal Authority, (International Paper Co.), (AMT),		
		6.10%, 8/1/24		2,753,932
	1,000	Gulf Coast, TX, Waste Disposal Authority, (Valero Energy Corp.), (AMT),		
	2.500	6.65%, 4/1/32		1,002,770
	3,500	Houston, TX, Airport System, (Continental Airlines), (AMT), 6.75%, 7/1/29		3,465,770
	1,515 9,000	Illinois Finance Authority, (Navistar International Corp.), 6.50%, 10/15/40 Indiana Financing Authority, (Duke Energy Indiana, Inc.), 6.00%, 8/1/39		1,516,212 9,401,130
	1,800	Nevada Department of Business and Industry, (Republic Services, Inc.), (AMT),		9,401,130
	1,000	5.625% to 6/1/18 (Put Date), 12/1/26		1,873,008
	3,000	New Jersey Economic Development Authority, (Continental Airlines), (AMT),		-,,
		6.25%, 9/15/29		2,808,390
	4,980			4,845,092

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	New York Liberty Development Corp., (Goldman Sachs Group, Inc.), 5.25%, 10/1/35		
2,00			
	International Airport), (AMT), 7.75%, 8/1/31		2,090,240
3,00			3,070,680
38			381,619
20			207,116
85			
	5.80%, 5/1/34		833,943
6,24	A CONTRACTOR OF THE CONTRACTOR		5,698,930
2,60			2,608,814
34			
	6.125%, 7/1/22		336,824
1,40	West Virginia Economic Development Authority, (Appalachian Power Co.),		
	5.375%, 12/1/38		1,303,540
		\$	68,188,487
Insured-Ind	strial Development Revenue 0.5%		
<b>Insured-Ind</b> \$ 1,70	•		
	<u>-</u>	\$	1,598,221
	New Jersey Economic Development Authority, (New Jersey-American Water		
	New Jersey Economic Development Authority, (New Jersey-American Water	\$ <b>\$</b>	1,598,221 <b>1,598,221</b>
\$ 1,70	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32		
\$ 1,70	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%	\$	1,598,221
\$ 1,70	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  se Revenue/Certificates of Participation 1.1%		
\$ 1,70	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%	<b>\$</b>	<b>1,598,221</b> 3,452,221
\$ 1,70	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%	\$	1,598,221
\$ 1,70  Insured-Lea \$ 4,20	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%  Hudson Yards Infrastructure Corp., NY, (NPFG), 4.50%, 2/15/47	<b>\$</b>	<b>1,598,221</b> 3,452,221
\$ 1,70  Insured-Lea \$ 4,20  Insured-Spe	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%  Hudson Yards Infrastructure Corp., NY, (NPFG), 4.50%, 2/15/47  Scial Tax Revenue 4.3%	\$ \$	1,598,221 3,452,221 3,452,221
\$ 1,70  Insured-Lea \$ 4,20  Insured-Spe \$ 20	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%  Hudson Yards Infrastructure Corp., NY, (NPFG), 4.50%, 2/15/47  Seial Tax Revenue 4.3%  Hesperia, CA, Community Redevelopment Agency, (XLCA), 5.00%, 9/1/25	<b>\$</b>	<b>1,598,221</b> 3,452,221
\$ 1,70  Insured-Lea \$ 4,20  Insured-Spe	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%  Hudson Yards Infrastructure Corp., NY, (NPFG), 4.50%, 2/15/47  Scial Tax Revenue 4.3%  Hesperia, CA, Community Redevelopment Agency, (XLCA), 5.00%, 9/1/25  Hesperia, CA, Public Financing Authority, (Redevelopment and Housing	\$ \$	<b>1,598,221</b> 3,452,221 <b>3,452,221</b> 176,275
\$ 1,70  Insured-Lea \$ 4,20  Insured-Spe \$ 20	New Jersey Economic Development Authority, (New Jersey-American Water Co, Inc.), (FGIC), (NPFG), (AMT), 5.375%, 5/1/32  See Revenue/Certificates of Participation 1.1%  Hudson Yards Infrastructure Corp., NY, (NPFG), 4.50%, 2/15/47  Seial Tax Revenue 4.3%  Hesperia, CA, Community Redevelopment Agency, (XLCA), 5.00%, 9/1/25  Hesperia, CA, Public Financing Authority, (Redevelopment and Housing Projects), (XLCA), 5.00%, 9/1/37	\$ \$	1,598,221 3,452,221 3,452,221

2

6.875%, (0.00% until 10/1/19), 10/1/34

2,300,920

Principal Amount			
(000 s			
omitted)	Security		Value
\$ 6,000	Miami-Dade County, FL, Professional Sports Franchise Facilities, (AGC),		value
φ 0,000	7.00%, (0.00% until 10/1/19), 10/1/39	\$	3,492,840
131,535	Puerto Rico Sales Tax Financing Corp., (AMBAC), 0.00%, 8/1/54	·	6,856,920
		\$	13,045,733
Insured-Transp			
\$ 2,885	Clark County, NV, (Las Vegas-McCarran International Airport), (AGM),	4	0.500.405
4.000	5.25%, 7/1/39	\$	2,738,125
4,000	Foothill/Eastern, CA, Transportation Corridor Agency, (NPFG), 0.00%, 1/15/30		906,640
500	Foothill/Eastern, CA, Transportation Corridor Agency, (NPFG), 0.00%, 1/15/32		95,030
4,000	North Carolina Turnpike Authority, (Triangle Expressway System), (AGC), 0.00%, 1/1/35		917,520
15,000	North Carolina Turnpike Authority, (Triangle Expressway System), (AGC),		917,320
15,000	0.00%, 1/1/36		3,204,750
10,000	San Joaquin Hills, CA, Transportation Corridor Agency, Toll Road Bonds,		3,201,730
10,000	(NPFG), 0.00%, 1/15/32		1,728,400
7,850	San Jose, CA, Airport, (AGM), (AMBAC), (BHAC), (AMT), 6.00%, 3/1/47		7,954,797
4,480	Texas Turnpike Authority, (Central Texas Turnpike System), (AMBAC),		
	0.00%, 8/15/34		806,893
1,745	Texas Turnpike Authority, (Central Texas Turnpike System), (AMBAC),		
	0.00%, 8/15/35		290,909
4,775	Texas Turnpike Authority, (Central Texas Turnpike System), (AMBAC),		
	0.00%, 8/15/37		679,435
1,675	Texas Turnpike Authority, (Central Texas Turnpike System), (AMBAC),		1 465 551
	5.00%, 8/15/42		1,467,551
		\$	20,790,050
		Ψ	20,770,030
Lease Revenue	Certificates of Participation 0.7%		
\$ 2,000	Mohave County, AZ, Industrial Development Authority, (Mohave Prison LLC),		
	8.00%, 5/1/25	\$	2,229,920
		\$	2,229,920
	107		
Other Revenue			
\$ 510	Brooklyn, NY, Arena Local Development Corp., (Barclays Center),	¢	500 005
575	6.00%, 7/15/30 Brooklyn, NY, Arena Local Development Corp., (Barclays Center),	\$	509,985
575	6.25%, 7/15/40		580,986
315	Brooklyn, NY, Arena Local Development Corp., (Barclays Center),		360,360
313	6.375%, 7/15/43		319,980
65,000	Buckeye Tobacco Settlement Financing Authority, OH, 0.00%, 6/1/47		1,420,250
12,950	California County, CA, Tobacco Securitization Agency, 0.00%, 6/1/46		300,828
,			, -

6,190 Golden State Tobacco Securitization Corp., CA, 5.75%, 6/1/47 4,180,169 1,560 Michigan Tobacco Settlement Finance Authority, 6.00%, 6/1/48 1,071,096 31,900 Northern Tobacco Securitization Corp., AK, 0.00%, 6/1/46 897,666 2,000 Salt Verde Financial Corp., AZ, Senior Gas Revenue, 5.00%, 12/1/37 1,703,800 1,500 Tennessee Energy Acquisition Corp., Gas Revenue, 5.25%, 9/1/26 1,421,625  Senior Living/Life Care 2.4% \$ 2,000 Bexar County, TX, Health Facilities Development Corp., (Army Retirement Residence Foundation Project), 6.20%, 7/1/45 \$ 1,944,620 465 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.50%, 1/1/30 457,472 925 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.625%, 1/1/40 470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/130 469,215 350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17 334,106 1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29 \$ 3,4106 2,219,900 2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36 2,219,900  Special Tax Revenue 3.3% \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/39 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/39 \$ 1,590,680 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/37 1,667,811	4,430	Golden State Tobacco Securitization Corp., CA, 5.30%, (0.00% until 12/1/12),		2 405 206
1,560   Michigan Tobacco Settlement Finance Authority, 6.00%, 6/1/48   1,071,096   31,900   Northern Tobacco Securitization Corp., AK, 0.00%, 6/1/46   897,666   2,000   Salt Verde Financial Corp., AZ, Senior Gas Revenue, 5.00%, 12/1/37   1,703,800   1,500   Tennessee Energy Acquisition Corp., Gas Revenue, 5.25%, 9/1/26   1,421,625	C 100			
31,900   Northern Tobacco Securitization Corp., AK, 0.00%, 6/1/46   897,666   2,000   Salt Verde Financial Corp., AZ, Senior Gas Revenue, 5.00%, 12/1/37   1,703,800   1,500   Tennessee Energy Acquisition Corp., Gas Revenue, 5.25%, 9/1/26   1,421,625		•		
2,000   Salt Verde Financial Corp., AZ, Senior Gas Revenue, 5.00%, 12/1/37   1,703,800   1,500   Tennessee Energy Acquisition Corp., Gas Revenue, 5.25%, 9/1/26   1,421,625	·			
1,500   Tennessee Energy Acquisition Corp., Gas Revenue, 5.25%, 9/1/26   1,421,625   14,901,671   1,421,625   14,901,671   1,421,625   14,901,671   1,421,625   1,4201,671   1,421,625   1,420,671   1,421,625   1,420,671   1,500   1,500,671,7745   1,944,620	•	•		
Senior Living/Life Care 2.4%   \$ 2,000   Bexar County, TX, Health Facilities Development Corp., (Army Retirement Residence Foundation Project), 6.20%, 7/1/45   \$ 1,944,620		•		
Senior Living/Life Care   2.4%	1,500	Tennessee Energy Acquisition Corp., Gas Revenue, 5.25%, 9/1/26		1,421,625
\$ 2,000 Bexar County, TX, Health Facilities Development Corp., (Army Retirement Residence Foundation Project), 6.20%, 7/1/45 \$ 1,944,620   465 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.50%, 1/1/30   457,472   925 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.625%, 1/1/40   896,103   470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/30   469,215   350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17   334,106   1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29   885,790   2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36   2,219,900    Special Tax Revenue   3.3%   \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29   \$ 1,590,680   3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34   2,947,037   3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34   2,899,570   965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39   864,958   1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37   1,667,811			\$	14,901,671
Residence Foundation Project), 6.20%, 7/1/45   \$ 1,944,620	Senior Living/I	Life Care 2.4%		
465 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.50%, 1/1/30 457,472  925 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.625%, 1/1/40 896,103  470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/30 350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17 334,106  1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29 2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36  \$7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	\$ 2,000	Bexar County, TX, Health Facilities Development Corp., (Army Retirement		
5.50%, 1/1/30  925 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.625%, 1/1/40  470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/30  350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17  1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29  2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36  \$ 7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29  3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34  2,899,570  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  864,958  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  1,667,811		Residence Foundation Project), 6.20%, 7/1/45	\$	1,944,620
925 Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group), 5.625%, 1/1/40 896,103 470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/30 469,215 350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17 334,106 1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29 885,790 2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36 2,219,900  Special Tax Revenue 3.3% \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	465	Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group),		
5.625%, 1/1/40 896,103  470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/30 469,215  350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17 334,106  1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29 885,790  2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36 2,219,900  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680  3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811		5.50%, 1/1/30		457,472
470 Maryland Health and Higher Educational Facilities Authority, (Charlestown Community, Inc.), 6.125%, 1/1/30 350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17 334,106 1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29 2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36 2,219,900  Special Tax Revenue 3.3% \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	925	Douglas County, NE, Hospital Authority No. 2, (Immanuel Obligated Group),		
Community, Inc.), 6.125%, 1/1/30  350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17  334,106  1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29  2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36  \$7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29  \$ 1,590,680  3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  864,958  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  1,667,811		5.625%, 1/1/40		896,103
350 Maryland Health and Higher Educational Facilities Authority, (King Farm Presbyterian Community), 5.00%, 1/1/17  334,106  1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29  2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36  \$ 7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29  3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  965 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  1,667,811	470	Maryland Health and Higher Educational Facilities Authority, (Charlestown		
Presbyterian Community), 5.00%, 1/1/17  1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29  2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29  3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  334,106  885,790  \$ 7,207,206		Community, Inc.), 6.125%, 1/1/30		469,215
1,000 Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing, Inc.), 6.20%, 6/1/29 2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36 2,219,900  Special Tax Revenue 3.3% \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	350	Maryland Health and Higher Educational Facilities Authority, (King Farm		
Inc.), 6.20%, 6/1/29 2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36 2,219,900  \$ 7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811		Presbyterian Community), 5.00%, 1/1/17		334,106
2,500 Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36  2,219,900  \$ 7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	1,000	Mount Vernon, NY, Industrial Development Agency, (Wartburg Senior Housing,		
\$ 7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811		Inc.), 6.20%, 6/1/29		885,790
\$ 7,207,206  Special Tax Revenue 3.3%  \$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	2,500	Washington Housing Finance Commission, (Wesley Homes), 6.20%, 1/1/36		2,219,900
Special Tax Revenue 3.3%           \$ 1,625         Guam, Limited Obligation Bonds, 5.625%, 12/1/29         \$ 1,590,680           3,020         Guam, Limited Obligation Bonds, 5.75%, 12/1/34         2,947,037           3,140         Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34         2,899,570           965         Virgin Islands Public Finance Authority, 5.00%, 10/1/39         864,958           1,615         Virgin Islands Public Finance Authority, 6.75%, 10/1/37         1,667,811	,		4	
\$ 1,625 Guam, Limited Obligation Bonds, 5.625%, 12/1/29 \$ 1,590,680 3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34 2,947,037 3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570 965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811			\$	7,207,206
3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  2,947,037  2,947,037  2,899,570  864,958  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  1,667,811	Special Tax Re	venue 3.3%		
3,020 Guam, Limited Obligation Bonds, 5.75%, 12/1/34  3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  2,947,037  2,947,037  2,899,570  864,958  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  1,667,811	\$ 1,625	Guam, Limited Obligation Bonds, 5.625%, 12/1/29	\$	1,590,680
3,140 Heritage Harbor South, FL, Community Development District, (Capital Improvements), 6.50%, 5/1/34 2,899,570  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39 864,958  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	3,020			2,947,037
Improvements), 6.50%, 5/1/34  965 Virgin Islands Public Finance Authority, 5.00%, 10/1/39  1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37  2,899,570 864,958 1,667,811	3,140			, ,
Virgin Islands Public Finance Authority, 5.00%, 10/1/39  Virgin Islands Public Finance Authority, 6.75%, 10/1/37  864,958 1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37	,	• • •		2,899,570
1,615 Virgin Islands Public Finance Authority, 6.75%, 10/1/37 1,667,811	965	•		
\$ 9,970,056		·		•
\$ 9,970,056				
			\$	9,970,056

Princ Amou (000	ınt			
omitt	ed)	Security		Value
Stude \$	ent Loan 5,740	<b>2.0%</b> Massachusetts Educational Financing Authority, 6.00%, 1/1/28	\$	5,906,747
T	2,7.15			
			\$	5,906,747
Trans	sportation	9.2%		
\$	1,365	Bay Area Toll Authority, CA, Toll Bridge Revenue, (San Francisco Bay Area), 5.00%, 4/1/34	\$	1,316,706
	350	Memphis-Shelby County, TN, Airport Authority, (AMT), 5.75%, 7/1/24		356,797
	2,500	Miami-Dade County, FL, (Miami International Airport), 5.00%, 10/1/41		2,256,625
	48,500	New Jersey Transportation Trust Fund Authority, (Transportation System), 0.00%, 12/15/38		7,581,520
	5,000	North Texas Tollway Authority, 5.75%, 1/1/38		4,731,900
	1,125	Orlando-Orange County, FL, Expressway Authority, 5.00%, 7/1/35		1,055,542
	1,335	Orlando-Orange County, FL, Expressway Authority, 5.00%, 7/1/40		1,239,961
	5,000	St. Louis, MO, (Lambert-St. Louis International Airport), 6.625%, 7/1/34		5,104,050
	2,625	Texas Private Activity Bond Surface Transportation Corp., (LBJ Express Managed Lanes Project), 7.00%, 6/30/34		2,679,679
	1,520	Texas Private Activity Bond Surface Transportation Corp., (North Tarrant		
		Express Managed Lanes Project), 6.875%, 12/31/39		1,532,662
			\$	27,855,442
Wate	r and Sew	er 5.9%		
\$	3,000	Atlanta, GA, Water & Wastewater Revenue, 6.25%, 11/1/34	\$	3,195,450
	550	Marco Island, FL, Utility System, 5.00%, 10/1/34		514,426
	2,425	Marco Island, FL, Utility System, 5.00%, 10/1/40		2,281,973
	11,700	New York, NY, Municipal Water Finance Authority, (Water and Sewer System), 5.25%, 6/15/40 <sup>(1)</sup>		11,927,682
				4= 040 = 24
			\$	17,919,531
		npt Investments 114.6%		
(ident	tified cost	\$337,449,029)	\$	348,357,790
0/1	. A 4 T	I !-L !! (14 C) (/	Φ	(44 300 000)
Otnei	r Assets, L	Less Liabilities (14.6)%	\$	(44,298,989)
<b>™</b> T. 4 • A	4- 40	0.00	φ	204 050 004
Net A	ssets 10	0.0%	\$	304,058,801

The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

AGC - Assured Guaranty Corp.

AGM - Assured Guaranty Municipal Corp.

AMBAC - AMBAC Financial Group, Inc.

AMT - Interest earned from these securities may be considered a tax preference item for purposes of the

Federal Alternative Minimum Tax.

BHAC - Berkshire Hathaway Assurance Corp.

GNMA - Government National Mortgage Association

FHLMC - Federal Home Loan Mortgage Corporation

FNMA - Federal National Mortgage Association

FGIC - Financial Guaranty Insurance Company

NPFG - National Public Finance Guaranty Corp.

XLCA - XL Capital Assurance, Inc.

At December 31, 2010, the concentration of the Trust s investments in the various states, determined as a percentage of total investments, is as follows:

Texas	14.9%
California	11.2%
Others, representing less than 10% individually	73.9%

The Trust invests primarily in debt securities issued by municipalities. The ability of the issuers of the debt securities to meet their obligations may be affected by economic developments in a specific industry or municipality. In order to reduce the risk associated with such economic developments, at December 31, 2010, 11.2% of total investments are backed by bond insurance of various financial institutions and financial guaranty assurance agencies. The aggregate percentage insured by an individual financial institution ranged from 0.1% to 5.2% of total investments.

- (1) Security represents the underlying municipal bond of an inverse floater.
- (2) Security (or a portion thereof) has been pledged to cover margin requirements on open financial futures contracts.
- (3) Security (or a portion thereof) has been segregated to cover payable for when-issued securities.
- (4) Variable rate security. The stated interest rate represents the rate in effect at December 31, 2010.
- (5) When-issued security.

A summary of open financial instruments at December 31, 2010 is as follows:

#### **Futures Contracts**

					Net
Expiration			Aggregate		Unrealized
Date	Contracts	Position	Cost	Value	Appreciation
3/11	100 U.S. 30-Year Treasury Bond	Short	\$ (12,654,338)	\$ (12,212,500)	\$ 441,838

At December 31, 2010, the Trust had sufficient cash and/or securities to cover commitments under these contracts.

The Trust is subject to interest rate risk in the normal course of pursuing its investment objectives. Because the Trust holds fixed-rate bonds, the value of these bonds may decrease if interest rates rise. The Trust purchases and sells U.S. Treasury futures contracts to hedge against changes in interest rates.

At December 31, 2010, the aggregate fair value of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in an asset position and whose primary underlying risk exposure is interest rate risk was \$441,838.

The cost and unrealized appreciation (depreciation) of investments of the Trust at December 31, 2010, as determined on a federal income tax basis, were as follows:

Net unrealized appreciation	\$ 11,400,644
Gross unrealized appreciation Gross unrealized depreciation	\$ 17,813,083 (6,412,439)
Aggregate cost	\$ 289,527,146

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund s own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At December 31, 2010, the hierarchy of inputs used in valuing the Trust s investments, which are carried at value, were as follows:

	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs	
<b>Asset Description</b>	(Level 1)	(Level 2)	(Level 3)	Total
Tax-Exempt Investments	\$	\$ 348,357,790	\$	\$ 348,357,790
<b>Total Investments</b>	\$	\$ 348,357,790	\$	\$ 348,357,790
Futures Contracts	\$ 441,838	\$	\$	\$ 441,838
Total	\$ 441,838	\$ 348,357,790	\$	\$ 348,799,628

The Trust held no investments or other financial instruments as of March 31, 2010 whose fair value was determined using Level 3 inputs. At December 31, 2010, the value of investments transferred between Level 1 and Level 2, if any, during the fiscal year to date then ended was not significant.

For information on the Trust s policy regarding the valuation of investments and other significant accounting policies, please refer to the Trust s most recent financial statements included in its semiannual or annual report to shareholders.

#### **Item 2. Controls and Procedures**

(a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant on this Form N-Q has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant on this Form N-Q has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant s internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant s internal control over financial reporting.

#### **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.

#### Eaton Vance National Municipal Opportunities Trust

By: /s/ Cynthia J. Clemson

Cynthia J. Clemson

President

Date: February 23, 2011

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.

By: /s/ Cynthia J. Clemson

Cynthia J. Clemson

President

Date: February 23, 2011

By: /s/ Barbara E. Campbell

Barbara E. Campbell

Treasurer

Date: February 23, 2011