DWS MUNICIPAL INCOME TRUST Form N-Q April 25, 2014

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: 811-05655

DWS Municipal Income Trust (Exact name of registrant as specified in charter)

345 Park Avenue New York, NY 10154 (Address of principal executive offices) (Zip code)

> Paul Schubert 60 Wall Street New York, NY 10005 (Name and address of agent for service)

Registrant's telephone number, including area code: (212) 250-3220

Date of fiscal year end: 11/30

Date of reporting period: 2/28/2014

ITEM 1. SCHEDULE OF INVESTMENTS

Investment Portfolio as of February 28, 2014 (Unaudited)

DWS Municipal Income Trust

	Principal	
	Amount (\$)	Value (\$)
Municipal Bonds and Notes 117.8%		
Arizona 1.1%		
Arizona, Salt Verde Financial Corp., Gas Revenue:		
5.0%, 12/1/2037, GTY: Citibank NA	1,050,000	1,103,991
5.5%, 12/1/2029, GTY: Citibank NA	1,400,000	1,573,614
Phoenix, AZ, Civic Improvement Corp., Airport Revenue,		
Series A, 5.0%, 7/1/2040	3,000,000	3,094,320

		5,771,925
California 19.7%		
California, Bay Area Toll Authority, Toll Bridge		
Revenue, San Francisco Bay Area, Series F-1, 5.125%,		
4/1/2039	5,000,000	5,465,000
California, Health Facilities Financing Authority Revenue,	2.500.000	2.040.460
Catholic Healthcare West, Series A, 6.0%, 7/1/2039	3,500,000	3,848,460
California, M-S-R Energy Authority, Series A, 7.0%,	2 100 000	4 100 000
11/1/2034, GTY: Citigroup, Inc.	3,180,000	4,190,922
California, San Gorgonio Memorial Healthcare, Election	5 000 000	£ 922 100
of 2006, Series C, 7.2%, 8/1/2039	5,000,000	5,833,100
California, South Bayside Waste Management Authority, Solid Waste Enterprise Revenue, Shoreway		
Environmental Center, Series A, 6.25%, 9/1/2029	5,345,000	5,941,235
California, State General Obligation:	3,343,000	3,941,233
5.25%, 4/1/2035	4,295,000	4,796,484
5.5%, 3/1/2040	1,370,000	1,531,071
6.0%, 4/1/2038	10,000,000	11,645,100
California, State Public Works Board, Lease Revenue,	10,000,000	11,045,100
Capital Projects, Series I-1, 6.375%, 11/1/2034	2,000,000	2,337,560
California, State Public Works Board, Lease Revenue,	_,,,,,,,,	_,= = : ,= = =
Department of General Services, Buildings 8 & 9, Series		
A, 6.25%, 4/1/2034	6,640,000	7,657,779
California, Statewide Communities Development	, ,	, ,
Authority Revenue, American Baptist Homes of the West,		
6.25%, 10/1/2039, GTY: American Baptist Homes of the		
Midwest	1,250,000	1,319,100
Corona-Norco, CA, Unified School District, Election of		
2006, Series A, 5.0%, 8/1/2031, INS: AGMC	5,130,000	5,613,913
Kern, CA, High School District, Election of 2004, Series		
B, Prerefunded, 5.0%, 8/1/2030, INS: AGMC	7,270,000	7,566,761
Los Angeles, CA, Community College District, Election		
of 2008, Series C, 5.25%, 8/1/2039	3,000,000	3,362,850
Los Angeles, CA, Department of Airports Revenue, Los		
Angeles International Airport, Series B, 5.0%, 5/15/2035	8,500,000	9,023,090
Port Oakland, CA, Series A, AMT, 5.0%, 11/1/2027, INS:	5 050 000	(202 057
NATL	5,850,000	6,293,957
San Diego County, CA, Regional Airport Authority	7,000,000	7 149 900
Revenue, Series B, AMT, 5.0%, 7/1/2043	7,000,000	7,148,890
San Diego, CA, Community College District, Election of 2006, 5.0%, 8/1/2036	2,850,000	3,087,576
San Diego, CA, Unified School District, Election 2012,	2,830,000	3,067,370
Series C, 5.0%, 7/1/2035	5,000,000	5,441,200
Series C, 5.0%, 1/1/2033	3,000,000	3,441,200
		102,104,048
Colorado 2.6%		102,101,010
Colorado, E-470 Public Highway Authority Revenue,		
Series A-1, 5.5%, 9/1/2024, INS: NATL	2,500,000	2,638,250
Colorado, Health Facilities Authority Revenue, Covenant	. ,	•
Retirement Communities, Inc., 5.0%, 12/1/2035	2,500,000	2,336,300

Colorado, State Health Facilities Authority Revenue,		
School Health Systems, Series A, 5.5%, 1/1/2035 Denver, CO, City & County Airport Revenue, Series A,	5,450,000	6,041,543
AMT, 5.25%, 11/15/2043	2,400,000	2,489,496
		13,505,589
District of Columbia 0.8%		
District of Columbia, Metropolitan Airport Authority		
Systems Revenue:	900 000	041 252
Series A, AMT, 5.0%, 10/1/2038 Series A, AMT, 5.0%, 10/1/2043	800,000 3,400,000	841,352 3,551,334
Selies A, Alvii, 5.0%, 10/1/2045	3,400,000	3,331,334
		4,392,686
Florida 10.5%		
Miami-Dade County, FL, Aviation Revenue, Series A,		
5.5%, 10/1/2041	10,000,000	10,747,100
Miami-Dade County, FL, Aviation Revenue, Miami		
International Airport:		
Series A, AMT, 5.25%, 10/1/2033,	0.500.000	0 140 005
INS: AGC Series A-1, 5.375%, 10/1/2035	8,500,000 2,000,000	9,148,805 2,133,420
Miami-Dade County, FL, Educational Facilities Authority	2,000,000	2,133,420
Revenue, University of Miami, Series A, 5.75%, 4/1/2028	3,000,000	3,234,600
Miami-Dade County, FL, Expressway Authority, Toll	3,000,000	3,231,000
Systems Revenue, Series A, 5.0%, 7/1/2035, INS: AGMC	3,000,000	3,144,990
North Brevard County, FL, Hospital District Revenue,	, ,	, ,
Parrish Medical Center Project:		
5.5%, 10/1/2028	5,290,000	5,572,010
5.75%, 10/1/2038	5,000,000	5,260,700
Orlando & Orange County, FL, Expressway Authority		
Revenue: Series C, 5.0%, 7/1/2035	2,705,000	2,806,681
Series A, 5.0%, 7/1/2040	11,895,000	12,268,979
Selies 11, 5.076, 77 1720 10	11,023,000	12,200,777
		54,317,285
Georgia 7.8%		
Atlanta, GA, Airport Revenue:		
Series A, 5.0%, 1/1/2035	1,030,000	1,079,028
Series C, AMT, 5.0%, 1/1/2037	1,690,000	1,743,522
Atlanta, GA, Water & Wastewater Revenue, Series A,	5 015 000	6 677 400
6.25%, 11/1/2039 Gainesville & Hall County, GA, Hospital Authority	5,815,000	6,677,423
Revenue, Anticipation Certificates, Northeast Georgia		
Healthcare, Series A, 5.5%, 2/15/2045	2,135,000	2,196,061
Georgia, Main Street Natural Gas, Inc., Gas Project	2,122,000	2,170,001
Revenue:		
Series A, 5.0%, 3/15/2020, GTY:		
JPMorgan Chase & Co.	7,250,000	8,185,322
Series A, 5.5%, 9/15/2024, GTY:		
Merrill Lynch & Co., Inc.	5,000,000	5,703,450
	10,000,000	11,036,300

Carias A 5.5% 0/15/2029 CTV

Series A, 5.5%, 9/15/2028, GTY: Merrill Lynch & Co., Inc.		
Georgia, Medical Center Hospital Authority Revenue,		
Anticipation Certificates, Columbus Regional Healthcare Systems, 6.5%, 8/1/2038, INS: AGC	3,300,000	3,615,315
		40.226.421
Guam 0.1%		40,236,421
Guam, International Airport Authority Revenue, Series C,		
AMT, 6.375%, 10/1/2043 Hawaii 1.1%	535,000	564,398
Hawaii, State Airports Systems Revenue, Series A, 5.0%,		
7/1/2039	4,200,000	4,364,976
Hawaii, State Department of Budget & Finance, Special Purpose Revenue, Hawaiian Electric Co., Inc., 6.5%,		
7/1/2039, GTY: Hawaiian Electric Co., Inc.	1,000,000	1,092,470
		5,457,446
Idaho 1.0%		
Idaho, Health Facilities Authority Revenue, St. Luke's Regional Medical Center:		
5.0%, 7/1/2035, INS: AGMC	2,500,000	2,565,375
6.75%, 11/1/2037	2,135,000	2,367,566
		4,932,941
Illinois 7.7%		
Chicago, IL, Airport Revenue, O'Hare International Airport:		
Series A, 5.75%, 1/1/2039	5,000,000	5,347,500
Series B, 6.0%, 1/1/2041	9,000,000	9,979,470
Chicago, IL, General Obligation, Series A, 5.25%, 1/1/2035	2,025,000	2,072,142
Illinois, Finance Authority Revenue, Advocate Health	2,023,000	2,072,142
Care Network:		
Series B, 5.375%, 4/1/2044	2,500,000	2,608,275
Series D, 6.5%, 11/1/2038 Illinois, Finance Authority Revenue, Memorial Health	1,000,000	1,141,780
Systems, 5.5%, 4/1/2039	4,200,000	4,379,340
Illinois, Finance Authority Revenue, Northwest	,,	7 7-
Community Hospital, Series A, 5.5%, 7/1/2038	5,750,000	5,959,185
Illinois, Metropolitan Pier & Exposition Authority,		
Dedicated State Tax Revenue, McCormick Place, Series B, 5.0%, 6/15/2050, INS: AGMC	3,000,000	3,006,120
Illinois, Railsplitter Tobacco Settlement Authority, 6.0%,	3,000,000	3,000,120
6/1/2028	915,000	1,047,519
Illinois, State Finance Authority Revenue, Ascension		
Health Credit Group, Series A, 5.0%, 11/15/2032	730,000	772,844
Illinois, State Finance Authority Revenue, OSF Healthcare Systems, Series A, 5.0%, 5/15/2041	1,580,000	1,611,884
Illinois, State General Obligation, 5.5%, 7/1/2038	385,000	409,694
,	1 250 000	1 227 762

1,327,763

1,250,000

University of Illinois, Auxiliary Facilities Systems, Series A, 5.25%, 4/1/2041

		39,663,516
Indiana 1.3% Indiana, Finance Authority Hospital Revenue, Deaconess		
Hospital Obligation, Series A, 6.75%, 3/1/2039 Indiana, State Finance Authority Revenue, Community	1,745,000	1,937,456
Foundation of Northwest Indiana, 5.0%, 3/1/2041	5,000,000	5,045,950
		6,983,406
Kansas 0.6%		0,203,400
Olathe, KS, Health Facilities Revenue, Olathe Medical		
Center, Inc., 144A, 0.05% *, 9/1/2032, LOC: Bank of America NA	3,000,000	3,000,000
Kentucky 1.8%	-,,	-,,
Kentucky, Economic Development Finance Authority,		
Louisville Arena Project Revenue, Series A-1, 6.0%, 12/1/2042, INS: AGC	4,000,000	4,077,000
Louisville & Jefferson County, KY, Metropolitan	, ,	, ,
Government Health Systems Revenue, Norton Healthcare, Inc., 5.0%, 10/1/2030	5,000,000	5,055,450
mc., 3.0%, 10/1/2030	3,000,000	3,033,430
		9,132,450
Louisiana 1.0% Louisiana, Public Facilities Authority, Hospital Revenue,		
Lafayette General Medical Center, 5.5%, 11/1/2040	3,000,000	3,089,850
Louisiana, St. John Baptist Parish Revenue, Marathon Oil	2 21 5 000	2 225 224
Corp., Series A, 5.125%, 6/1/2037	2,315,000	2,325,834
		5,415,684
Maryland 0.5% Maryland, State Health & Higher Educational Facilities		
Authority Revenue, Anne Arundel Health Systems, Series		
A, 6.75%, 7/1/2039	1,100,000	1,300,376
Maryland, State Health & Higher Educational Facilities Authority Revenue, Washington County Hospital, 5.75%,		
1/1/2033	1,500,000	1,532,985
		2 022 261
Massachusetts 2.2%		2,833,361
Massachusetts, Airport Revenue, U.S. Airways, Inc.		
Project, Series A, AMT, 5.875%, 9/1/2023, INS: NATL	5,000,000	5,003,050
Massachusetts, State Development Finance Agency Revenue, Northeastern University, Series A, 5.25%,		
3/1/2037	2,500,000	2,724,425
Massachusetts, State Health & Educational Facilities Authority Revenue, Suffolk University, Series A, 5.75%,		
7/1/2039	3,570,000	3,768,278
		11,495,753

Michigan 3.9%		
Detroit, MI, Water & Sewerage Department, Sewerage	1 120 000	1 000 504
Disposal System Revenue, Series A, 5.25%, 7/1/2039 Michigan, State Building Authority Revenue, Series I-A,	1,120,000	1,088,584
5.375%, 10/15/2041	7,500,000	8,077,500
Michigan, State Building Authority Revenue, Facilities	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,211,222
Program:		
Series H, 5.125%, 10/15/2033	2,495,000	2,666,257
Series I, 6.0%, 10/15/2038	1,000,000	1,129,970
Michigan, State Hospital Finance Authority Revenue,	5 000 000	5 192 050
Henry Ford Health Hospital, 5.75%, 11/15/2039 Royal Oak, MI, Hospital Finance Authority Revenue,	5,000,000	5,183,950
William Beaumont Hospital, 8.25%, 9/1/2039	1,800,000	2,197,260
William Beaumont Hoopital, 6.25 %, 7/1/2007	1,000,000	2,177,200
		20,343,521
Minnesota 0.3%		
Minneapolis, MN, Health Care Systems Revenue,	1 140 000	1 220 700
Fairview Health Services, Series A, 6.75%, 11/15/2032 Mississippi 0.3%	1,140,000	1,330,790
Warren County, MS, Gulf Opportunity Zone, International		
Paper Co., Series A, 6.5%, 9/1/2032	1,525,000	1,680,184
Nevada 3.9%	1,626,000	1,000,101
Clark County, NV, Airport Revenue, Series B, 5.125%,		
7/1/2036	4,305,000	4,537,642
Henderson, NV, Health Care Facility Revenue, Catholic		
Healthcare West, Series B, 5.25%, 7/1/2031	10,000,000	10,226,600
Las Vegas Valley, NV, Water District, Series B, 5.0%,	4 920 000	5 161 200
6/1/2037	4,830,000	5,161,290
		19,925,532
New Jersey 5.8%		, ,
New Jersey, Hospital & Healthcare Revenue, General		
Hospital Center at Passaic, ETM, 6.75%, 7/1/2019, INS:		
AGMC	5,000,000	5,967,300
New Jersey, Industrial Development Revenue, Economic		
Development Authority, Harrogate, Inc., Series A, 5.875%, 12/1/2026	1,400,000	1,397,368
New Jersey, State Economic Development Authority	1,400,000	1,577,500
Revenue, The Goethals Bridge Replacement Project,		
AMT, 5.125%, 7/1/2042, INS: AGMC	1,250,000	1,266,700
New Jersey, State Transportation Trust Fund Authority,		
Transportation Program, Series AA, 5.5%, 6/15/2039	1,730,000	1,914,850
New Jersey, State Transportation Trust Fund Authority,		
Transportation Systems:	2.500.000	2 (75 525
Series B, 5.25%, 6/15/2036 Series B, 5.5%, 6/15/2031	2,500,000 6,200,000	2,675,525
Series B, 5.5%, 6/15/2031 Series A, 5.5%, 6/15/2041	5,460,000	6,956,090 5,946,541
Series A, 6.0%, 12/15/2038	1,955,000	2,231,026
New Jersey, State Turnpike Authority Revenue, Series E,	,,, - , - , - , - , - , - , - , - ,	_,,, 0
5.25%, 1/1/2040	1,750,000	1,875,878

		30,231,278
New York 7.1%		
New York, Metropolitan Transportation Authority		
Revenue:		
Series C, 5.0%, 11/15/2038	6,000,000	6,356,160
Series D, 5.0%, 11/15/2038	1,090,000	1,157,558
Series C, 5.0%, 11/15/2042	5,000,000	5,238,450
Series A-1, 5.25%, 11/15/2039	4,000,000	4,326,960
New York, State Agency General Obligation Lease,		
Higher Education Revenue, Dormitory Authority, City	1 400 000	1 577 046
University, Series A, 5.625%, 7/1/2016	1,480,000	1,577,946
New York, State Environmental Facilities Corp., State		
Clean Water & Drinking Revolving Funds, New York		
City Municipal Water Finance Authority Projects, 5.0%, 6/15/2036	2,000,000	2,169,500
New York, State Liberty Development Corp. Revenue,	2,000,000	2,109,300
World Trade Center Port Authority Construction, 5.25%,		
12/15/2043	8,000,000	8,533,920
New York, Utility Debt Securitization Authority,	0,000,000	0,333,720
Restructuring Revenue:		
Series TE, 5.0%, 12/15/2034	800,000	894,888
Series TE, 5.0%, 12/15/2035	1,000,000	1,112,490
New York City, NY, Municipal Water Finance Authority,	-,,	-,,
Water & Sewer Revenue, Second General Resolution,		
Series EE, 5.375%, 6/15/2043	3,750,000	4,066,763
Niagara Falls, NY, School District General Obligation,	, ,	, ,
5.6%, 6/15/2014, INS: AGMC	1,180,000	1,199,305
		36,633,940
North Carolina 0.7%		
North Carolina, Medical Care Commission, Health Care		
Facilities Revenue, University Health System, Series D,		
6.25%, 12/1/2033	3,000,000	3,411,120
North Dakota 0.7%		
Fargo, ND, Sanford Health Systems Revenue, 6.25%,		
11/1/2031	3,240,000	3,731,346
Ohio 2.9%		
Lucas County, OH, Hospital Revenue, Promedica	4 #00 000	4 = 4 6 00 4
Healthcare, Series A, 6.5%, 11/15/2037	1,500,000	1,756,995
Ohio, State Hospital Facility Revenue, Cleveland Clinic		
Health:	5 000 000	5 552 250
Series A, 5.5%, 1/1/2039 Series B, 5.5%, 1/1/2039	5,000,000 3,500,000	5,553,250 3,748,710
Ohio, State Turnpike Commission, Junior Lien,	3,300,000	3,740,710
Infrastructure Projects, Series A-1, 5.25%, 2/15/2039	3,520,000	3,797,763
minastructure 1 rojects, Series A-1, 3.23 %, 2/13/2037	3,320,000	3,777,703
		14,856,718
Pennsylvania 2.3%		11,000,710
Allegheny County, PA, Hospital Development Authority		
Revenue, University of Pittsburgh Medical, 5.625%,		
8/15/2039	1,700,000	1,885,708
	* *	

Franklin County, PA, Industrial Development Authority Revenue, Chambersburg Hospital Project, 5.375%,		
7/1/2042 Philadelphia, PA, Airport Revenue, Series A, 5.0%,	7,000,000	7,228,970
6/15/2035	2,835,000	2,940,916
Puerto Rico 3.9%		12,055,594
Puerto Rico, Electric Power Authority Revenue, Series A,		
6.75%, 7/1/2036	3,205,000	2,351,733
Puerto Rico, Sales Tax Financing Corp., Sales Tax		
Revenue:	2 000 000	2 222 080
Series A, 5.5%, 8/1/2042 Series A, 6.0%, 8/1/2042	3,000,000 3,200,000	2,332,980 2,645,152
Series A, 6.375%, 8/1/2039	15,000,000	12,899,250
Selies A, 0.373%, 6/1/2039	13,000,000	12,099,230
		20,229,115
Rhode Island 0.4%		
Rhode Island, Health & Educational Building Corp.,		
Higher Education Facility Revenue, University of Rhode	2 000 000	2 277 490
Island, Series A, 6.25%, 9/15/2034 South Carolina 3.5%	2,000,000	2,277,480
Charleston County, SC, Airport District, Airport System		
Revenue, Series A, AMT, 5.875%, 7/1/2032	6,560,000	7,310,136
Greenwood County, SC, Hospital Revenue, Self Regional	-,,	,,===,===
Healthcare, Series B, 5.0%, 10/1/2031	1,000,000	1,066,370
South Carolina, State Ports Authority Revenue, 5.25%,		
7/1/2040	2,550,000	2,696,829
South Carolina, State Public Service Authority Revenue,	6 220 000	7.010.457
Santee Cooper, Series A, 5.75%, 12/1/2043	6,220,000	7,019,457
		18,092,792
Tennessee 1.7%		
Clarksville, TN, Natural Gas Acquisition Corp., Gas		
Revenue, 5.0%, 12/15/2021, GTY: Merrill Lynch & Co., Inc.	2,000,000	2,231,680
Jackson, TN, Hospital Revenue, Jackson-Madison Project,	2,000,000	2,231,000
5.625%, 4/1/2038	4,000,000	4,246,040
Sullivan County, TN, Health, Educational & Housing		
Facilities Board, Hospital Revenue, Wellmont Health		
Systems Project, Series C, 5.25%, 9/1/2036	2,050,000	2,059,532
		9 527 252
Texas 15.8%		8,537,252
Harris County, TX, Health Facilities Development Corp.,		
Hospital Revenue, Memorial Hermann Healthcare		
System, Series B, Prerefunded, 7.25%, 12/1/2035	1,000,000	1,289,140
Harris County, TX, Houston Port Authority, Series A,		
AMT, 6.25%, 10/1/2029	3,000,000	3,484,020
Houston, TX, Airport Revenue, People Mover Project,	2.710.000	0.701.111
Series A, AMT, 5.5%, 7/15/2017, INS: AGMC	2,710,000	2,721,111

North Texas, Tollway Authority Revenue:		
First Tier, Series A, 5.625%, 1/1/2033	3,500,000	3,822,245
Second Tier, Series F, 5.75%,		
1/1/2038	6,500,000	6,906,900
First Tier, 6.0%, 1/1/2043	5,000,000	5,481,800
North Texas, Tollway Authority Revenue, Special Project		
Systems, Series D, 5.0%, 9/1/2032	2,000,000	2,186,220
Texas, Dallas/Fort Worth International Airport Revenue:		
Series F, AMT, 5.0%, 11/1/2035	2,000,000	2,035,620
Series H, AMT, 5.0%, 11/1/2042	5,425,000	5,474,530
Series F, 5.25%, 11/1/2033	3,500,000	3,814,195
Series A, 5.25%, 11/1/2038	4,000,000	4,240,840
Texas, Grand Parkway Transportation Corp., System Toll		
Revenue, Series B, 5.0%, 4/1/2053	3,500,000	3,597,860
Texas, Municipal Gas Acquisition & Supply Corp. I, Gas		
Supply Revenue:		
Series B, 0.713% **, 12/15/2017,		
GTY: Merrill Lynch & Co., Inc.	5,715,000	5,676,653
Series B, 0.863% **, 12/15/2026,		
GTY: Merrill Lynch & Co., Inc.	1,500,000	1,241,445
Series D, 6.25%, 12/15/2026, GTY:		
Merrill Lynch & Co., Inc.	5,000,000	6,000,850
Texas, SA Energy Acquisition Public Facility Corp., Gas		
Supply Revenue:		
5.5%, 8/1/2021, GTY: The Goldman		
Sachs Group, Inc.	1,155,000	1,326,009
5.5%, 8/1/2025, GTY: The Goldman		
Sachs Group, Inc.	7,250,000	8,182,423
Texas, Southwest Higher Education Authority, Inc.,		
Southern Methodist University Project, 5.0%, 10/1/2035	1,600,000	1,778,128
Texas, State Municipal Gas Acquisition & Supply Corp.,		
III Gas Supply Revenue:		
5.0%, 12/15/2030	250,000	256,605
5.0%, 12/15/2031	3,165,000	3,237,130
5.0%, 12/15/2032	2,000,000	2,038,360
West Harris County, TX, Regional Water Authority,	6 700 000	6.040.707
Water Systems Revenue, 5.0%, 12/15/2035	6,500,000	6,910,735
		04 = 02 040
Y' ' Y 1 1 0 5 0		81,702,819
Virgin Islands 0.5%		
Virgin Islands, Public Finance Authority Revenue, Gross	2.500.000	2.526.050
Receipts Tax Loan Note, Series A, 5.0%, 10/1/2032	2,500,000	2,526,850
Virginia 0.3%		
Washington County, VA, Industrial Development		
Authority, Hospital Facility Revenue, Mountain States	1 270 000	1 575 144
Health Alliance, Series C, 7.75%, 7/1/2038	1,370,000	1,575,144
Washington 3.7% Washington State Health Core Facilities Authority		
Washington, State Health Care Facilities Authority		
Revenue, Virginia Mason Medical Center, Series A,	C 000 000	(007 040
6.125%, 8/15/2037	6,000,000	6,237,240
	5,000,000	5,102,400

Washington, State Health Care Facilities Authority, Catholic Health Initiatives, Series A, 5.0%, 2/1/2041 Washington, State Health Care Facilities Authority,		
Swedish Health Services, Series A, Prerefunded, 6.75%, 11/15/2041	1,825,000	2,427,359
Washington, State Motor Vehicle Tax-Senior 520 Corridor Program, Series C, 5.0%, 6/1/2031	5,000,000	5,546,100
		19,313,099
Wisconsin 0.3% Wisconsin, State Health & Educational Facilities Authority Revenue, Prohealth Care, Inc. Obligation Group, 6.625%, 2/15/2039	1,555,000	1,709,194
Total Municipal Bonds and Notes (Cost \$553,791,704)		609,970,677
Municipal Inverse Floating Rate Notes (a) 42.9% California 2.1% California, San Francisco Bay Area Toll Authority, Toll Bridge Revenue, Series F, 5.0%, 4/1/2031 (b) Trust: California, San Francisco Bay Area Toll Authority, Toll Bridge Revenue, Series 1962-5, 144A, 13.813%, 4/1/2014, Leverage Factor at purchase date: 3 to 1 Florida 6.9%	10,000,000	11,123,695
Miami-Dade County, FL, Transit Sales Surtax Revenue, 5.0%, 7/1/2023, INS: AGMC (b)	3,740,000	4,112,727
Miami-Dade County, FL, Transit Sales Surtax Revenue, 5.0%, 7/1/2024, INS: AGMC (b)	3,915,000	4,305,168
Miami-Dade County, FL, Transit Sales Surtax Revenue, 5.0%, 7/1/2025, INS: AGMC (b)	4,122,500	4,533,347
Miami-Dade County, FL, Transit Sales Surtax Revenue, 5.0%, 7/1/2026, INS: AGMC (b)	4,317,500	4,747,781
Miami-Dade County, FL, Transit Sales Surtax Revenue, 5.0%, 7/1/2032, INS: AGMC (b) Trust: Miami-Dade County, FL, Transit Improvements, Series 2008-1160, 144A, 9.391%, 7/1/2016, Leverage Factor at purchase date: 2 to 1	16,470,000	18,111,395
N. 1 109		35,810,418
Massachusetts 4.9% Massachusetts, State Water Pollution Abatement Trust, Series 13, 5.0%, 8/1/2032 (b) Massachusetts, State Water Pollution Abatement Trust,	18,250,000	19,877,185
Series 13, 5.0%, 8/28/2037 (b) Trust: Massachusetts, State Pollution Control, Water Utility Improvements, Series 3159, 144A, 13.791%,	5,000,000	5,445,804

8/1/2015, Leverage Factor at purchase date: 3 to 1

		25,322,989
Nevada 6.2%		
Clark County, NV, General Obligation, Limited Tax-Bond	0.447.055	10.400.206
Bank, 5.0%, 6/1/2028 (b) Clark County, NV, General Obligation, Limited Tax-Bond	9,447,355	10,400,206
Bank, 5.0%, 6/1/2029 (b)	9,919,723	10,920,216
Clark County, NV, General Obligation, Limited Tax-Bond	7,717,723	10,720,210
Bank, 5.0%, 6/3/2030 (b)	9,627,878	10,598,935
Trust: Clark County, NV, General		
Obligation, Series 3158, 144A,		
13.793%, 6/1/2016, Leverage Factor		
at purchase date: 3 to 1		
		21 010 257
New York 12.2%		31,919,357
New York, State Dormitory Authority, State Personal		
Income Tax Revenue, Series A, 5.0%, 3/15/2026 (b)	10,000,000	11,065,132
Trust: New York, State Dormitory	10,000,000	11,005,152
Authority Revenue, Series 3160,		
144A, 13.793%, 3/15/2015, Leverage		
Factor at purchase date: 3 to 1		
New York, State Dormitory Authority, State Personal		
Income Tax Revenue, Series A, 5.0%, 3/15/2024 (b)	10,000,000	11,096,200
Trust: New York, State Dormitory		
Authority Revenue, Secondary Issues,		
Series 1955-3, 144A, 18.29%, 3/15/2015, Leverage Factor at		
purchase date: 4 to 1		
New York, State Dormitory Authority Revenues, State		
Supported Debt, University Dormitory Facilities, 5.0%,		
7/1/2025 (b)	5,425,000	6,025,938
New York, State Dormitory Authority Revenues, State		
Supported Debt, University Dormitory Facilities, 5.0%,		
7/1/2027 (b)	8,080,000	8,975,037
Trust: New York, State Dormitory		
Authority Revenues, Series 3169,		
144A, 13.79%, 7/1/2025, Leverage		
Factor at purchase date: 3 to 1 New York, Triborough Bridge & Tunnel Authority		
Revenues, Series C, 5.0%, 11/15/2033 (b)	6,000,000	6,603,420
Trust: New York, Triborough Bridge	0,000,000	0,003,120
& Tunnel Authority Revenues, Series		
2008-1188, 144A, 9.36%, 11/15/2033,		
Leverage Factor at purchase date: 2 to		
1		
New York City, NY, Transitional Finance Authority	4	40
Revenue, Series C-1, 5.0%, 11/1/2027 (b)	17,560,000	19,614,169

Trust: New York City, NY, Series 2008-1190, 144A, 9.36%, 11/1/2027, Leverage Factor at purchase date: 2 to 1

m		63,379,896
Tennessee 7.1% Nashvilla & Davidson County TN Metropolitan		
Nashville & Davidson County, TN, Metropolitan Government, 5.0%, 1/1/2027 (b)	10,756,695	12,478,510
Trust: Nashville & Davidson County,	10,730,033	12,470,310
TN, Metropolitan Government, Series		
2631-3, 144A, 18.285%, 1/1/2016,		
Leverage Factor at purchase date: 4 to		
1		
Nashville & Davidson County, TN, Metropolitan		
Government, 5.0%, 1/1/2026 (b)	10,200,000	11,832,204
Trust: Nashville & Davidson County,		
TN, Metropolitan Government, Series		
2631-2, 144A, 18.29%, 1/1/2016,		
Leverage Factor at purchase date: 4 to		
Nashville & Davidson County, TN, Metropolitan	10.564.025	12 254 726
Government, 5.0%, 1/1/2028 (b)	10,564,925	12,254,736
Trust: Nashville & Davidson County,		
TN, Metropolitan Government, Series 2631-4, 144A, 18.298%, 1/1/2016,		
Leverage Factor at purchase date: 4 to		
1		
•		
		36,565,450
Virginia 3.5%		
Virginia, State Resource Authority, Clean Water Revenue,		
5.0%, 10/1/2027 (b)	8,190,000	9,284,366
Virginia, State Resource Authority, Clean Water Revenue,		
5.0%, 10/1/2028 (b)	7,630,000	8,649,538
Trust: Virginia, State Resource		
Authority, Clean Water Revenue,		
Series 2917, 144A, 11.477%,		
10/1/2028, Leverage Factor at		
purchase date: 2.5 to 1		
		17 022 004
		17,933,904
Total Municipal Inverse Floating Rate Notes (Cost \$201,485,195)		222,055,709
10tal Mainelpai inverse 1 loading rate 10tes (2000 \$201, 100,175)		222,033,107
	% of	
	Net Assets	Value (\$)
Total Investment Portfolio (Cost		
\$755,276,899) † 160.7		022 026 206
MTPS, at Liquidation Value (36.5)		832,026,386 (188,865,000)

Other Assets and Liabilities, Net (22.3) (115,679,603)

Remarketed Prefunded Shares, at

Liquidation Value (1.9) (9,885,000)

Net Assets Applicable to Common

Shareholders 100.0 517,596,783

For information on the Fund's policies regarding the valuation of investments and other significant accounting policies, please refer to the Fund's most recent semi-annual or annual financial statements.

* Variable rate demand notes are securities whose interest rates are reset periodically at

market levels. These securities are payable on demand and are shown at their current

rates as of February 28, 2014.

** Floating rate securities' yields vary with a designated market index or market rate,

such as the coupon-equivalent of the U.S. Treasury Bill rate. These securities are

shown at their current rate as of February 28, 2014.

† The cost for federal income tax purposes was \$626,367,792. At February 28, 2014,

net unrealized appreciation for all securities based on tax cost was \$79,812,018. This consisted of aggregate gross unrealized appreciation for all securities in which there was an excess of value over tax cost of \$82,947,995 and aggregate gross unrealized depreciation for all securities in which there was an excess of tax cost over value of

\$3,135,977.

(a) Securities represent the underlying municipal obligations of inverse floating rate

obligations held by the Fund.

(b) Security forms part of the below tender option bond trust. Principal Amount and

Value shown take into account the leverage factor.

144A: Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers.

AGC: Assured Guaranty Corp.

AGMC: Assured Guaranty Municipal Corp.

AMT: Subject to alternative minimum tax.

ETM: Bonds bearing the description ETM (escrow to maturity) are collateralized usually by U.S. Treasury securities which are held in escrow and used to pay principal and interest on bonds so designated.

GTY: Guaranty Agreement

INS: Insured

LOC: Letter of Credit

NATL: National Public Finance Guarantee Corp.

Prerefunded: Bonds which are prerefunded are collateralized usually by U.S. Treasury securities which are held in escrow and used to pay principal and interest on tax-exempt issues and to retire the bonds in full at the earliest refunding date.

Fair Value Measurements

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in three broad levels. Level 1 includes quoted prices in active markets for identical securities. Level 2 includes other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, and credit risk). Level 3 includes significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments). The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

The following is a summary of the inputs used as of February 28, 2014 in valuing the Fund's investments.

Assets	Level 1	Level 2	Level 3	Total
Municipal Investments(c)	\$ —	\$832,026,386	\$ —	\$832,026,386
Total	\$ —	\$832,026,386	\$ —	\$832,026,386

There have been no transfers between fair value measurement levels during the period ended February 28, 2014. (c) See Investment Portfolio for additional detailed categorizations.

ITEM 2. CONTROLS AND PROCEDURES

- (a) The Chief Executive and Financial Officers concluded that the Registrant's Disclosure Controls and Procedures are effective based on the evaluation of the Disclosure Controls and Procedures as of a date within 90 days of the filing date of this report.
- (b) There have been no changes in the registrant's internal control over financial reporting that occurred during the registrant's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal controls over financial reporting.

ITEM 3. EXHIBITS

Certification pursuant to Rule 30a-2(a) under the Investment Company Act of 1940 (17 CFR 270.30a-2(a)) is filed and attached hereto as Exhibit 99.CERT.

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.

Registrant: DWS Municipal Income Trust

By: /s/Brian E. Binder

Brian E. Binder

President

Date: April 22, 2014

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/Brian E. Binder

Brian E. Binder

President

Date: April 22, 2014

By: /s/Paul Schubert

Paul Schubert

Chief Financial Officer and Treasurer

Date: April 22, 2014