WESTERN ASSET MUNICIPAL HIGH INCOME FUND INC.

Form N-Q March 30, 2007

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-5497

Western Asset Municipal High Income Fund Inc.

(Exact name of registrant as specified in charter)

125 Broad Street, New York, NY 10004

(Address of principal executive offices) (Zip code)

Robert I. Frenkel, Esq.

Legg Mason & Co., LLC

300 First Stamford Place, 4th Floor

Stamford, CT 06902

(Name and address of agent for service)

Registrant s telephone number, including area code: 1-800-451-2010

Date of fiscal year end: October 31,

Date of reporting period: January 31, 2007

WESTERN ASSET MUNICIPAL HIGH INCOME FUND INC.

FORM N-Q

ITEM 1. SCHEDULE OF INVESTMENTS

Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited)

January 31, 2007			
Face			
Amount	Rating	Security	Value
MUNICIPAL BONDS 97.3%		333234	
Alabama 0.1%			
\$ 615,000	NR	Capstone Improvement District of Brookwood, AL, Series	¢ 141.450
		A, 7.700% due 8/15/23 (a)	\$ 141,450
Alaska 1.7%			
1,055,000	NR	Alaska Industrial Development & Export Authority	
		Revenue, Williams Lynxs Alaska Cargoport, 8.125% due	
1 650 000	A A A	5/1/31 (b) Alacka State Housing Financial Comp. Consul Housing	1,132,237
1,650,000	AAA	Alaska State Housing Financial Corp., General Housing, Series B, MBIA-Insured, 5.250% due 12/1/30	1,770,516
		Series B, 141B114 insured, 3.230 % due 12/1/30	1,770,510
		Total Alaska	2,902,753
Arizona 2.7% 1,500,000	NR	Casa Grande, AZ, IDA, Hospital Revenue, Casa Grande	
1,500,000	IVIX	Regional Medical Center, Series A, 7.625% due 12/1/29	1,662,195
1,760,000	Aaa(c)	Phoenix, AZ, IDA, MFH Revenue, Ventana Palms	,,
		Apartments Project, Series B, 8.000% due 10/1/34	1,978,680
1,000,000	AAA	Yuma & La Paz Counties, Arizonal Community College	
		District, Arizona Western College, FSA-Insured, 5.000% due 7/1/24	1,056,130
		duc //1/24	1,030,130
		Total Arizona	4,697,005
Arkansas 1.0%			
Arkansas 1.0%		Arkansas State Development Financing Authority:	
1,000,000	BBB	Hospital Revenue, Washington Regional Medical Center,	
		Call 2/1/10 @ 100, 7.375% due 2/1/29 (d)	1,098,620
600,000	BB	Industrial Facilities Revenue, Potlatch Corp. Projects,	(50 (0)
		Series A, 7.750% due 8/1/25 (b)	678,696
		Total Arkansas	1,777,316
			,,
California 12.2%			
1,500,000	NR	Barona, CA, Band of Mission Indians, GO, 8.250% due	1 554 725
2,000,000	A3(c)	12/1/20 California Health Facilities Financing Authority Revenue,	1,554,735
2,000,000	713(0)	Refunding, Cedars-Sinai Medical Center, 5.000% due	
		11/15/27	2,073,200
		California State Department of Water Resources & Power	
5 000 000		Supply Revenue, Series A:	
5,000,000	AAA	MBIA-IBC-Insured, Call 5/1/12 @ 101, 5.375% due 5/1/21 (d)	5,444,000
1,500,000	AAA	XLCA-Insured, Call 5/1/12 @ 101, 5.375% due 5/1/17 (d)	1,633,200
2,500,000	A+	California State, GO, Various Purpose, 5.000% due 9/1/35	2,624,050
1,500,000	NR	California Statewide CDA Revenue, East Valley Tourist	
		Project, Series A, 9.250% due 10/1/20	1,638,540
		Golden State Tobacco Securitization Corp., California Tobacco Settlement Revenue:	
2,000,000	BBB	Asset Backed, Series A-4, 7.800% due 6/1/42	2,430,660
1,000,000	AAA	, , , , , , , , , , , , , , , , , , , ,	1,098,710

600	,000 BBB	5.625% due 6/1	et Backed, Series B, Call 6/1/13 @ 100, 1/38 (d) Redevelopment Agency Tax Allocation,	
			elopment Project, 5.000% due 9/1/29	616,722
1,865	,000 Ba2(c) Vallejo, CA, Co	OP, Touro University, 7.375% due 6/1/29	1,947,153
		Total Californ	ia	21,060,970
Colorado 3.3%				
500	,000 NR	due 12/1/35	Metropolitan District, GO, Series A, 6.250% ational & Cultural Facilities Authority	529,110
1,230	,000 AA	A Bromley Schoo 5.125% due 9/1	ol Project, Refunding, XLCA-Insured, 15/25	1,317,871
805	,000 AA		roject, Call 8/15/11 @100, 7.500% due	
785	.000 NR	8/15/21 (d) Elbert County C	Charter, 7.375% due 3/1/35	905,327 842,682

See Notes to Schedule of Investments.

Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

Face				
Amount		Rating	Security	Value
Colorado	3.3% (continued)	C	•	
\$	190,000	AAA	Prerefunded, University of Denver Project, Series B, FGIC-Insured, Call 3/1/16 @ 100, 5.250% due 3/1/23 (d)	\$ 209,435
	810,000	AAA	Unrefunded, University of Denver Project, Series B,	
	500,000	NR	FGIC-Insured, 5.250% due 3/1/23 High Plains, CO, Metropolitan District, Series A, GO,	891,559
	500,000	ND	6.250% due 12/1/35	532,720
	500,000	NR	Southlands, CO, Metropolitan District Number 1, GO, 7.125% due 12/1/34	547,115
			Total Colorado	5,775,819
District of	Columbia 1.2%			
	1,895,000	AAA	District of Columbia COP, District Public Safety &	
			Emergency, AMBAC-Insured, 5.500% due 1/1/20	2,050,712
Florida 1	11.0%			
	985,000	NR	Beacon Lakes, FL, Community Development District,	
			Special Assessment, Series A, 6.900% due 5/1/35	1,075,334
	1,500,000	NR	Bonnet Creek Resort Community Development District,	
			Special Assessment, 7.500% due 5/1/34	1,643,190
	2,000,000	NR	Capital Projects Finance Authority of Florida, Student	
			Housing Revenue, Capital Projects Loan Program, Florida	
			University, Series A, Call 8/15/10 @ 103, 7.850% due	2 212 060
	2,000,000	NR	8/15/31 (d) Capital Projects Finance Authority, FL, Continuing Care	2,313,960
	2,000,000	IVIX	Retirement Glenridge on Palmer Ranch, Series A, Call	
			6/01/12 @ 102, 8.000% due 6/1/32 (d)	2,389,680
	950,000	NR	Century Parc Community Development District, Special	2,303,000
	,,,,,,,		Assessment, 7.000% due 11/1/31	1,007,009
	1,000,000	A+	Highlands County, FL, Health Facilities Authority	, ,
			Revenue, Adventist Health Systems, Series D, Call	
			11/15/12 @ 100, 6.000% due 11/15/25 (d)	1,112,000
	2,000,000	BB+	Martin County, FL, IDA Revenue, Indiantown	
			Cogeneration Project, Series A, 7.875% due 12/15/25 (b)	2,005,660
	1,000,000	NR	Orange County, FL, Health Facilities Authority Revenue,	
			First Mortgage, GF, Orlando Inc. Project, 9.000% due	1 101 150
	450,000	A A A	7/1/31 Poly Reach County El Health Facilities Authority	1,101,150
	450,000	AAA	Palm Beach County, FL, Health Facilities Authority Revenue, John F. Kennedy Memorial Hospital Inc.	
			Project, 9.500% due 8/1/13 (e)	532,643
	2,000,000	NR	Reunion East Community Development District, Special	332,013
	, ,	· - -	Assessment, Series A, 7.375% due 5/1/33	2,204,580
	1,000,000	B-	Santa Rosa, FL, Bay Bridge Authority Revenue, 6.250%	
			due 7/1/28	1,013,640
	1,000,000	AAA		1,053,050

	1,450,000	NR	University of Central Florida, COP, Series A, FGIC-Insured, 5.000% due 10/1/25 Waterlefe, FL, Community Development District, Golf Course Revenue, 8.125% due 10/1/25	1,477,231
			Total Florida	18,929,127
Georgia	4.0%			
			Atlanta, GA, Airport Revenue:	
	1,000,000	AAA	Series B, FGIC-Insured, 5.625% due 1/1/30 (b)(f)	1,050,500
	1,000,000	AAA	Series G, FSA-Insured, 5.000% due 1/1/26	1,048,500
	2,500,000	NR	Atlanta, GA, Tax Allocation, Atlantic Station Project,	
			7.900% due 12/1/24	2,765,600
	1,000,000	A-(g)	Gainesville & Hall County, GA, Development Authority	
			Revenue, Senior Living Facilities, Lanier Village Estates,	
			Series C, 7.250% due 11/15/29	1,084,520
	1,005,000	NR	Walton County, GA, IDA Revenue, Walton	
			Manufacturing Co. Project, 8.500% due 9/1/07	1,012,939
			Total Georgia	6,962,059
Illinois	1.8%			
	2,000,000	AAA	Chicago, IL, GO, Neighborhoods Alive 21 Program,	
			FGIC-Insured, Call 1/1/11 @ 100, 5.500% due 1/1/31 (d)	2,123,000
	1,000,000	NR	Illinois Finance Authority Revenue, 5.000% due 12/1/26	1,022,530
			Total Illinois	3,145,530

See Notes to Schedule of Investments.

Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

Face					
Amount		Rating	Security	Value	
Indiana	0.5%	ě .	·		
			County of St Joseph, IN, EDR, Holy Cross Village Notre		
			Dame Project, Series A:		
\$	285,000	NR	6.000% due 5/15/26	\$	302,414
	550,000	NR	6.000% due 5/15/38		578,649
			m . 17 . 19		001.062
			Total Indiana		881,063
Kansas ().7%				
Kansas (1,150,000	A-1(c)	Salina, KS, Hospital Revenue, Refunding &		
	1,130,000	11-1(0)	Improvement Salina Regional Health, 5.000% due		
			10/1/22		1,207,661
					-,,,,,,,
Louisiana	0.6%				
	1,000,000	NR	Epps, LA, COP, 8.000% due 6/1/18		1,037,250
Maryland	1.6%				
	1,500,000	AAA	Maryland State Economic Development Corp. Revenue,		
			Chesapeake Bay, Series A, Call 12/1/09 @ 101, 7.730%		
	1 000 000	N.T.D.	due 12/1/27 (d)		1,669,290
	1,000,000	NR	Maryland State Health & Higher EFA Revenue,		1 020 560
			Refunding, Edenwald, Series A, 5.400% due 1/1/31		1,039,560
			Total Maryland		2,708,850
Massachus	setts 3.9%				
Massachus	935,000	NR	Boston, MA, Industrial Development Financing		
	933,000	IVIX	Authority Revenue, Roundhouse Hospitality LLC		
			Project, 7.875% due 3/1/25 (b)		945,575
	1,000,000	NR	Massachusetts State DFA Revenue, Briarwood, Series B,		713,373
	1,000,000	1,12	Call 12/1/10 @ 101, 8.250% due 12/1/30 (d)		1,161,620
	1,000,000	BBB	Massachusetts State HEFA Revenue, Caritas Christi		, - ,-
			Obligation, Series B, 6.750% due 7/1/16		1,114,710
	1,830,000	AAA	Massachusetts State IFA Revenue, Assisted Living		
			Facilities, Marina Bay LLC Project, Call 12/1/07 @ 103,		
			7.500% due 12/1/27 (b)(d)		1,938,574
	390,000	AAA	Massachusetts State Port Authority Revenue, 13.000%		
			due 7/1/13 (e)		510,927
	1,000,000	AAA	Massachusetts State, School Building Authority,		
			Dedicated Sales Tax Revenue, Series A, FSA-Insured,		1.065.606
			5.000% due 8/15/20		1,065,690
			Total Massachusetts		6,737,096
Michigan	5 2%				
minigali	2,130,000	NR	Allen Academy, COP, 7.500% due 6/1/23		2,134,878
	, ,	·= -	· · · · · · · · · · · · · · · · · · ·		,,

1,000,000 BBB- 7.250% due 2/1/33 1,055,3 1,000,000 BBB- 8.000% due 2/1/33 1,133,4 1,000,000 NR Gaudior Academy, COP, 7.250% due 4/1/34 1,007,3 1,750,000 NR Kalamazoo Advantage Academy, COP, 8.000% due 1,909,3 12/1/33 1,909,3	110 300 110 540 158
1,000,000 NR Gaudior Academy, COP, 7.250% due 4/1/34 1,007,3 1,750,000 NR Kalamazoo Advantage Academy, COP, 8.000% due	300 110 540 458
1,750,000 NR Kalamazoo Advantage Academy, COP, 8.000% due	110 540 458
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	540 158
12/1/33 1,909,1	540 158
	158
1,000,000 NR Star International Academy, COP, 7.000% due 3/1/33 1,026,5	
700,000 NR William C. Abney Academy, COP, 6.750% due 7/1/19 696,4)16
Total Michigan 8,963,0	
Mississippi 0.9%	
1,480,000 Aaa(c) Jackson, MS, Public School District, FSA-Insured,	
5.000% due 10/1/20 1,568,3	12
Missouri 0.8%	
1,300,000 A Missouri State HEFA Revenue, Refunding, St Lukes	
Episcopal, 5.000% due 12/1/21 1,352,1	.17
Montana 1.4%	
2,475,000 NR Montana State Board of Investment, Resource Recovery	
Revenue, Yellowstone Energy LP Project, 7.000% due	
12/31/19 (b) 2,490,4	19

See Notes to Schedule of Investments.

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Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

Face				
Amount		Rating	Security	Value
New Hamps	hire 1.0%	C	·	
\$	1,600,000	A	New Hampshire HEFA Revenue, Covenant Health	
			System, 5.500% due 7/1/34	\$ 1,692,528
New Jersey	8.7%			
- to g to a sg	1,500,000	AAA	Casino Reinvestment Development Authority Revenue,	
			Series A, MBIA-Insured, 5.250% due 6/1/20	1,624,905
	1,000,000	NR	New Jersey EDA, Retirement Community Revenue,	
			SeaBrook Village Inc., Series A, Call 11/15/10 @ 101,	
			8.250% due 11/15/30 (d)	1,159,980
	5,000,000	NR	New Jersey EDA Revenue, Refunding, Series B, 6.875%	
			due 1/1/37	5,203,650
			New Jersey Health Care Facilities Financing Authority	
	1 750 000	מממ	Revenue:	1 700 122
	1,750,000 3,000,000	BBB BBB-	Holy Name Hospital, 5.000% due 7/1/36 Trinitas Hospital Obligation Group, 7.500% due 7/1/30	1,788,132 3,293,880
	1,750,000	BBB	Tobacco Settlement Financing Corp., Call 6/1/13 @ 100,	3,293,660
	1,730,000	БББ	6.750% due 6/1/39 (d)	2,026,955
			0.730 % ddc 0/1737 (d)	2,020,733
			Total New Jersey	15,097,502
New Mexico	1.4%			
			Albuquerque, NM, Hospital Revenue, Southwest	
			Community Health Services, Call 8/1/08 @100:	
	180,000	AAA	10.000% due 8/1/12 (d)	193,874
	95,000	AAA	10.125% due 8/1/12 (d)	102,439
	1,000,000	NR	Otero County, NM, Jail Project Revenue, 7.500% due	
			12/1/24	1,049,270
	1,000,000	A+	Sandoval County, NM, Incentive Payment Revenue,	4 0 5 2 5 5 5
			Refunding, 5.000% due 6/1/20	1,052,770
			Total New Mexico	2,398,353
New York	10.4%			
	700,000	NR	Brookhaven, NY, IDA Civic Facilities Revenue, Memorial	
			Hospital Medical Center Inc., Series A, 8.250% due	
			11/15/30	753,200
	500,000	Aaa(c)	Herkimer County, NY, IDA, Folts Adult Home, Series A,	
	• 000		FHA-Insured, GNMA-Collateralized, 5.500% due 3/20/40	550,735
	2,000,000	AAA	Metropolitan Transportation Authority of New York,	2 001 400
	1 000 000	ND	Series A, AMBAC-Insured, 5.000% due 7/1/30	2,081,480
	1,000,000	NR	Monroe County, NY, IDA, Civic Facilities Revenue,	
			Woodland Village Project, Call 11/15/10 @ 102, 8.550% due 11/15/32 (a)(d)	1,177,120
			New York City, NY, IDA, Civic Facilities Revenue:	1,17,120
	1,315,000	NR	1.0.1 Tolk Chy, 1.1, 1971, Civic I delinios revolue.	1,350,847
	, ,			,,-

	Community Residence for the Developmentally Disabled Project. 7, 500% due 8/1/26	
NR	Special Needs Facilities Pooled Program, Series A-1, Call 7/1/10 @ 102, 8.125% due 7/1/19 (d)	1,038,866
AAA	New York City, NY, Municipal Water Finance Authority,	
	Water & Sewer System Revenue, Series C, MBIA-Insured,	
		1,058,030
	New York State Dormitory Authority Revenue:	
AA+	Cornell University, Series A, 5.000% due 7/1/21	2,240,564
AAA	Mental Health Services Facilities Improvement, Series B,	
	AMBAC-Insured, 5.000% due 2/15/35	1,571,670
AAA	Montefiore Hospital, FGIC/FHA-Insured, 5.000% due	
	8/1/29	1,524,008
BB	New York University Hospitals Center, Series A, 5.000%	
	due 7/1/26	2,560,200
NR	Suffolk County, NY, IDA, Civic Facilities Revenue,	
	Eastern Long Island Hospital Association, Series A,	
	7.750% due 1/1/22	963,735
BBB-	Suffolk County, NY, Industrial Development Agency,	,
	Jeffersons Ferry Project, 5.000% due 11/1/28	1,018,460
	Total New York	17,888,915
	AAA AAA BB NR	Project, 7.500% due 8/1/26 NR Special Needs Facilities Pooled Program, Series A-1, Call 7/1/10 @ 102, 8.125% due 7/1/19 (d) AAA New York City, NY, Municipal Water Finance Authority, Water & Sewer System Revenue, Series C, MBIA-Insured, 5.000% due 6/15/27 New York State Dormitory Authority Revenue: Cornell University, Series A, 5.000% due 7/1/21 AAA Mental Health Services Facilities Improvement, Series B, AMBAC-Insured, 5.000% due 2/15/35 AAA Montefiore Hospital, FGIC/FHA-Insured, 5.000% due 8/1/29 BB New York University Hospitals Center, Series A, 5.000% due 7/1/26 NR Suffolk County, NY, IDA, Civic Facilities Revenue, Eastern Long Island Hospital Association, Series A, 7.750% due 1/1/22 BBB- Suffolk County, NY, Industrial Development Agency, Continuing Care Retirement Revenue, Refunding, Jeffersons Ferry Project, 5.000% due 11/1/28

See Notes to Schedule of Investments.

Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

Face			
Amount	Rating	Security	Value
North Carolina 0.6 \$ 935,000	% NR	North Carolina Medical Care Community, Health Care Facilities Revenue, First Mortgage, DePaul Community Facilities Project, 7.625% due 11/1/29	\$ 979,441
Ohio 3.6%			
1,500,000	BBB	Cuyahoga County, OH, Hospital Facilities Revenue, Canton Inc. Project, 7.500% due 1/1/30	1,665,960
1,500,000	A-	Miami County, OH, Hospital Facilities Revenue, Refunding and Improvement Upper Valley Medical Center, 5.250% due 5/15/21	1,590,300
60,000	AAA	Montgomery County, OH, Health Systems Revenue,	1,570,500
1,500,000	BBB-	Unrefunded Balance, Series B-1, 8.100% due 7/1/18 Ohio State Air Quality Development Authority Payanus Clausland Pollytion Control Series A	61,318
		Revenue, Cleveland Pollution Control, Series A, 6.000% due 12/1/13	1,539,315
1,260,000	AA+	Riversouth Authority Ohio, Revenue, Riversouth Area Redevelopment, Series A, 5.000% due 12/1/25	1,329,791
		Total Ohio	6,186,684
Pennsylvania 3.9%			
2,200,000	NR	Allegheny County, PA, IDA, Airport Special Facilities Revenue, USAir Inc. Project, Series B, 8.500% due 3/1/21 (a)(b)	220
1,000,000	NR	Cumberland County, PA, Municipal Authority Retirement Community Revenue, Wesley Affiliate Services Inc. Project, Series A, Call 1/1/13 @ 101,	220
1 000 000	nnn.	7.250% due 1/1/35 (d)	1,183,100
1,000,000	BBB	Lebanon County, PA, Health Facilities Authority Revenue, Good Samaritan Hospital Project, 6.000% due 11/15/35	1,085,880
2,640,000	NR	Montgomery County, PA, Higher Education & Health Authority Revenue, Temple Continuing Care Center,	1,003,000
965,000	NR	6.625% due 7/1/19 (a) Northumberland County, PA, IDA Facilities Revenue,	105,600
		NHS Youth Services Inc. Project, Series A, 7.500% due 2/15/29	1,021,134
1,000,000	NR	Philadelphia, PA, Authority for IDR, Host Marriot LP	
2,000,000	NR	Project, Remarketed 10/31/95, 7.750% due 12/1/17 Westmoreland County, PA, IDA Revenue, Health Care Facilities, Redstone Highlands Health, Series B, Call	1,004,030
		11/15/10 @ 101, 8.125% due 11/15/30 (d)	2,303,640
		Total Pennsylvania	6,703,604

South Carolina 0.3%			
225,000	NR	Florence County, SC, IDR, Stone Container Corp.,	
		7.375% due 2/1/07	225,000
300,000	NR	McCormick County, SC, COP, 9.750% due 7/1/09	303,624
		Total South Carolina	528,624
Tennessee 2.1%			
1,000,000	AA-	Clarksville, TN, Natural Gas Acquisition Corp. Gas Revenue, 5.000% due 12/15/21	1,079,660
2,500,000	NR	Shelby County, TN, Health Educational & Housing Facilities Board Revenue, Trezevant Manor Project,	
		Series A, 5.750% due 9/1/37	2,559,000
		Total Tennessee	3,638,660
Texas 8.5%			
Texas 8.5% 560,000	NR	Bexar County, TX, Housing Financial Corp., MFH Revenue, Continental Lady Ester, Series A, 6.875% due	
	NR		540,456
	NR BBB	Revenue, Continental Lady Ester, Series A, 6.875% due	540,456 1,050,240
560,000		Revenue, Continental Lady Ester, Series A, 6.875% due 6/1/29 Garza County Public Facility Corp., 5.500% due 10/1/18 Gulf Coast of Texas, IDA, Solid Waste Disposal	,
560,000	BBB	Revenue, Continental Lady Ester, Series A, 6.875% due 6/1/29 Garza County Public Facility Corp., 5.500% due 10/1/18 Gulf Coast of Texas, IDA, Solid Waste Disposal Revenue, CITGO Petroleum Corp. Project, 7.500% due	1,050,240
560,000	BBB	Revenue, Continental Lady Ester, Series A, 6.875% due 6/1/29 Garza County Public Facility Corp., 5.500% due 10/1/18 Gulf Coast of Texas, IDA, Solid Waste Disposal	,
560,000 1,000,000 2,000,000	BBB BBB-	Revenue, Continental Lady Ester, Series A, 6.875% due 6/1/29 Garza County Public Facility Corp., 5.500% due 10/1/18 Gulf Coast of Texas, IDA, Solid Waste Disposal Revenue, CITGO Petroleum Corp. Project, 7.500% due 10/1/12 (b)(h)(i)	1,050,240
560,000 1,000,000 2,000,000	BBB BBB-	Revenue, Continental Lady Ester, Series A, 6.875% due 6/1/29 Garza County Public Facility Corp., 5.500% due 10/1/18 Gulf Coast of Texas, IDA, Solid Waste Disposal Revenue, CITGO Petroleum Corp. Project, 7.500% due 10/1/12 (b)(h)(i) Houston, TX, Airport Systems Revenue, Special Facilities, Continental Airlines Inc. Project, Series C, 6.125% due 7/15/27 (b)	1,050,240
560,000 1,000,000 2,000,000	BBB BBB-	Revenue, Continental Lady Ester, Series A, 6.875% due 6/1/29 Garza County Public Facility Corp., 5.500% due 10/1/18 Gulf Coast of Texas, IDA, Solid Waste Disposal Revenue, CITGO Petroleum Corp. Project, 7.500% due 10/1/12 (b)(h)(i) Houston, TX, Airport Systems Revenue, Special Facilities, Continental Airlines Inc. Project, Series C,	1,050,240 2,234,000

See Notes to Schedule of Investments.

Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

January 31, 2007

Face				
Amount	R	ating	Security	Value
Texas 8	5.5% (continued)	G	v	
\$	1,000,000	NR	Midlothian, TX, Development Authority, Tax Increment Contract Revenue, 6.200% due 11/15/29	\$ 1,017,010
	1,000,000	AAA	North Texas Tollway Authority, Dallas North Tollway Systems Revenue, Series A, FSA-Insured, 5.000% due 1/1/35	1 044 410
	1,000,000	BBB-	Port Corpus Christi, TX, Industrial Development Corp., CITGO Petroleum Corp. Project, 8.250% due 11/1/31 (b)	1,044,410 1,027,530
	1,865,000	NR	West Texas Detention Facility Corp. Revenue, 8.000% due 2/1/25	1,927,478
			Willacy County, TX, PFC Project Revenue:	
	1,000,000	NR	County Jail, 7.500% due 11/1/25	1,023,210
	1,000,000	NR	Series A-1, 8.250% due 12/1/23	1,042,410
			Total Texas	14,701,231
Virginia	1.6%			
	420,000	NR	Alexandria, VA, Redevelopment & Housing Authority,	
			MFH Revenue, Parkwood Court Apartments Project,	
	1 000 000		Series C, 8.125% due 4/1/30	440,496
	1,000,000	NR	Broad Street CDA Revenue, 7.500% due 6/1/33	1,131,720
	1,000,000	BBB(g)	Fairfax County, VA, EDA Revenue, Retirement Community, Greenspring Village, Inc., Series A, Call	
			10/1/09 @ 102, 7.500% due 10/1/29 (d)	1,110,380
			10/1/09 @ 102, 7/300 /0 ddc 10/1/29 (d)	1,110,300
			Total Virginia	2,682,596
Wisconsii	n 0.6%			
	1,000,000	BBB+	Wisconsin State HEFA Revenue, Aurora Health Care,	
			6.400% due 4/15/33	1,110,190
			TOTAL INVESTMENTS BEFORE SHORT-TERM	
			INVESTMENTS (Cost \$163,486,803)	167,996,853
SHORT-	ΓERM INVESTMENTS(j) 0.5%	2.1%		
	700,000	A-1+	Illinois Finance Authority Revenue, Northwestern Memorial Hospital, Series B-2, SPA-UBS AG, 3.700%,	700,000
	200,000	A-1+	2/1/07 Illinois Health Facilities Authority, University Chicago	700,000
	200,000	A-1T	Hospitals, Series C, MBIA-Insured, LIQ-JPMorgan	
			Chase, 3.750%, 2/1/07	200,000
			Total Illinois	900,000

Massachusetts 0.1%

250,000	A-1+	Massachusetts State HEFA, Partners Healthcare Systems, Series D-6, 3.730%, 2/1/07	250,000
New York 1.1%			
765,000	A-1+	New York City, NY, GO, Subordinated Series H-4, LOC-Bank of New York, 3.670%, 2/1/07	765,000
1,040,000	A-1+	New York City, NY, Municipal Water Finance Authority, Water & Sewer System Revenue, Fiscal 2003,	
		Subordinated Series C-3, SPA-Bank of New York,	
		3.670%, 2/1/07	1,040,000
		Total New York	1,805,000
Texas 0.4%			
600,000	A-1+	Harris County, TX, Health Facilities Development Corp.	
		Revenue, St. Luke s Episcopal Hospital, Series B,	
		SPA-Northern Trust, Bayerische Landesbank, Bank of	
		America, JPMorgan Chase, 3.730%, 2/1/07	600,000
		TOTAL SHORT-TERM INVESTMENTS (Cost	
		\$3,555,000)	3,555,000
		TOTAL INVESTMENTS 99.4% (Cost	
		\$167,041,803#)	171,551,853
		Other Assets in Excess of Liabilities 0.6%	1,092,672
		TOTAL NET ASSETS 100.0%	\$ 172,644,525

All ratings are by Standard & Poor s Ratings Service, unless otherwise noted.

See Notes to Schedule of Investments.

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⁽a) Security is currently in default.

Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

January 31, 2007

- (b) Income from this issue is considered a preference item for purposes of calculating the alternative minimum tax (AMT).
- (c) Rating by Moody s Investors Service.
- (d) Pre-Refunded bonds are escrowed with government obligations and/or government agency securities and are considered by the Manager to be triple-A rated even if issuer has not applied for new ratings.
- (e) Bonds are escrowed to maturity by government securities and/or U.S. government agency securities and are considered by the Manager to be triple-A rated even if issuer has not applied for new ratings.
- (f) All or a portion of this security is segregated for extended settlements.
- (g) Rating by Fitch Ratings Service.
- (h) Variable rate security. Interest rate disclosed is that which is in effect at January 31, 2007.
- (i) Maturity date shown represents the mandatory tender date.
- (j) Variable rate demand obligations have a demand feature under which the Fund can tender them back to the issuer on no more than 7 days notice. Date shown is the date of the next interest rate change.
- # Aggregate cost for federal income tax purposes is substantially the same.

Abbreviations used in this schedule:

AMBAC - Ambac Assurance Corporation

CDA - Community Development Authority

COP - Certificate of Participation

DFA - Development Finance Agency

EDA - Economic Development Authority

EDR - Economic Development Revenue

EFA - Educational Facilities Authority

FGIC - Financial Guaranty Insurance Company

FHA - Federal Housing Administration

FSA - Financial Security Assurance

GF - General Facilities

GNMA - Government National Mortgage Association

GO - General Obligation

HEFA - Health & Educational Facilities Authority

IBC - Insured Bond Certificates

IDA - Industrial Development Authority

IDR - Industrial Development Revenue

IFA - Industrial Finance Agency

ISD - Independent School District

LIQ - Liquidity Facility

LOC - Letter of Credit

MBIA - Municipal Bond Investors Assurance Corporation

MFH - Multi-Family Housing

PFC - Public Facilities Corporation

SPA - Standby Bond Purchase Agreement

XLCA - XL Capital Assurance Inc.

Summary of Investments by Industry*

Hospitals 20.0%

Pre-Refunded	19.5%
Education	12.8%
Miscellaneous	11.8%
Transportation	8.3%
Industrial Development	4.7%
General Obligation	3.8%
Public Facilities	3.7%
Housing: Multi-Family	2.8%
Life Care Systems	2.7%
Cogeneration Facilities	2.6%
Pollution Control	2.6%
Tobacco	1.4%
Water and Sewer	1.2%

See Notes to Schedule of Investments.

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Western Asset Municipal High Income Fund Inc.

Schedule of Investments (unaudited) (continued)

January 31, 2007

Tax Allocation	0.9%
Utilities	0.6%
Escrowed to Maturity	0.6%
	100.0%

^{*}As a percentage of total investments. Please note that Fund holdings are as of January 31, 2007 and are subject to change.

See Notes to Schedule of Investments.

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Bond Ratings (unaudited)

The definitions of the applicable rating symbols are set forth below:

Standard & Poor s Ratings Service (Standard & Poor s) Ratings from AA to CCC may be modified by the addition of a plus (+) or minus () sign to show relative standings within the major rating categories.

AAA Bonds rated AAA have the highest rating assigned by Standard & Poor s. Capacity to pay interest and repay principal is

extremely strong.

AA Bonds rated AA have a very strong capacity to pay interest and repay principal and differ from the highest rated issues

only in a small degree.

A Bonds rated A have a strong capacity to pay interest and repay principal although they are somewhat more susceptible

to the adverse effects of changes in circumstances and economic conditions than debt in higher rated categories.

BBB Bonds rated BBB are regarded as having an adequate capacity to pay interest and repay principal. Whereas they

normally exhibit adequate protection parameters, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity to pay interest and repay principal for bonds in this category than in higher rated

categories.

BB, B,

CCC.

CC and C Bonds rated BB, B, CCC, CC and C are regarded, on balance, as predominantly speculative with respect to capacity to

pay interest and repay principal in accordance with the terms of the obligation. BB represents the lowest degree of speculation and C the highest degree of speculation. While such bonds will likely have some quality and protective

characteristics, these are outweighed by large uncertainties or major risk exposures to adverse conditions.

D Bonds rated D are in default and payment of interest and/or repayment of principal is in arrears.

Moody s Investors Service (*Moody s*) Numerical modifiers 1, 2 and 3 may be applied to each generic rating from Aa to Caa, where 1 is the highest and 3 the lowest ranking within its generic category.

Aaa Bonds rated Aaa are judged to be of the best quality. They carry the smallest degree of investment risk and are generally

referred to as gilt edge. Interest payments are protected by a large or by an exceptionally stable margin and principal is secure. While the various protective elements are likely to change, such changes as can be visualized are most unlikely

to impair the fundamentally strong position of such issues.

Aa Bonds rated Aa are judged to be of high quality by all standards. Together with the Aaa group they comprise what are

generally known as high grade bonds. They are rated lower than the best bonds because margins of protection may not be as large as in Aaa securities or fluctuation of protective elements may be of greater amplitude or there may be other

elements present which make the long-term risks appear somewhat larger than in Aaa securities.

A Bonds rated A possess many favorable investment attributes and are to be considered as upper medium grade

obligations. Factors giving security to principal and interest are considered adequate but elements may be present which

suggest a susceptibility to impairment some time in the future.

Baa Bonds rated Baa are considered as medium grade obligations, i.e., they are neither highly protected nor poorly secured.

Interest payments and principal security appear adequate for the present but certain protective elements may be lacking or may be characteristically unreliable over any great length of time. Such bonds lack outstanding investment

characteristics and in fact have speculative characteristics as well.

Ba Bonds rated Ba are judged to have speculative elements; their future cannot be considered as well assured. Often the

protection of interest and principal payments may be very moderate and therefore

Bond Ratings (unaudited)(continued)

not well safeguarded during both good and bad times over the future. Uncertainty of position characterizes bonds in this

class.

B Bonds rated B generally lack characteristics of desirable investments. Assurance of interest and principal payments or

of maintenance of other terms of the contract over any long period of time may be small.

Caa Bonds rated Caa are of poor standing. These may be in default, or present elements of danger may exist with respect to

principal or interest.

Ca Bonds rated Ca represent obligations which are speculative in a high degree. Such issues are often in default or have

other marked short-comings.

C Bonds rated C are the lowest class of bonds and issues so rated can be regarded as having extremely poor prospects of

ever attaining any real investment standing.

Fitch Ratings Service (Fitch) Ratings from AA to CCC may be modified by the addition of a plus (+) or minus () sign to show relative standings within the major rating categories.

AAA Bonds rated AAA have the highest rating assigned by Fitch. Capacity to pay interest and repay principal is extremely

strong.

AA Bonds rated AA have a very strong capacity to pay interest and repay principal and differ from the highest rated issues

only in a small degree.

A Bonds rated A have a strong capacity to pay interest and repay principal although they are somewhat more susceptible

to the adverse effects of changes in circumstances and economic conditions than debt in higher rated categories.

BBB Bonds rated BBB are regarded as having an adequate capacity to pay interest and repay principal. Whereas they

normally exhibit adequate protection parameters, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity to pay interest and repay principal for bonds in this category than in higher rated

categories.

BB, B,

CCC and CC

VMIG 1

Bonds rated BB, B, CCC and CC are regarded, on balance, as predominantly speculative with respect to capacity to pay

interest and repay principal in accordance with the terms of the obligation. BB represents a lower degree of speculation than B, and CC the highest degree of speculation. While such bonds will likely have some quality and protective

characteristics, these are outweighed by large uncertainties or major risk exposures to adverse conditions.

NR Indicates that the bond is not rated by Standard & Poor s, Moody s or Fitch.

Short-Term Security Ratings (unaudited)

SP-1 Standard & Poor s highest rating indicating very strong or strong capacity to pay principal and interest; those issues

determined to possess overwhelming safety characteristics are denoted with a plus (+) sign.

A-1 Standard & Poor s highest commercial paper and variable-rate demand obligation (VRDO) rating indicating that the

degree of safety regarding timely payment is either overwhelming or very strong; those issues determined to possess

overwhelming safety characteristics are denoted with a plus (+) sign. Moody s highest rating for issues having a demand feature VRDO.

MIG1 Moody s highest rating for short-term municipal obligations.

woody's ingliest fatting for short-term municipal obligations.

P-1 Moody s highest rating for commercial paper and for VRDO prior to the advent of the VMIG 1 rating.

F1 Fitch s highest rating indicating the strongest capacity for timely payment of financial commitments; those issues

determined to possess overwhelming strong credit feature are denoted with a plus (+) sign.

Notes to Schedule of Investments (unaudited)

1. Organization and Significant Accounting Policies

Western Asset Municipal High Income Fund Inc. (the Fund) was incorporated in Maryland and is registered as a diversified, closed-end management investment company under the Investment Company Act of 1940, as amended, (the 1940 Act).

The following are significant accounting policies consistently followed by the Fund and are in conformity with U.S. generally accepted accounting principles (GAAP).

- (a) Investment Valuation. Securities are valued at the mean between the bid and asked prices provided by an independent pricing service that are based on transactions in municipal obligations, quotations from municipal bond dealers, market transactions in comparable securities and various other relationships between securities. Securities for which market quotations are not readily available or are determined not to reflect fair value, will be valued in good faith by or under the direction of the Fund s Board of Directors. Short-term obligations with maturities of 60 days or less are valued at amortized cost, which approximates market value.
- (b) Credit and Market Risk. The Fund invests in high yield instruments that are subject to certain credit and market risks. The yields of high yield obligations reflect, among other things, perceived credit and market risks. The Fund s investment in securities rated below investment grade typically involves risks not associated with higher rated securities including, among others, greater risk related to timely and ultimate payment of interest and principal, greater market price volatility and less liquid secondary market trading.
- (c) Security Transactions. Security transactions are accounted for on a trade date basis.

2. Investments

At January 31, 2007, the aggregate gross unrealized appreciation and depreciation of investments for federal income tax purposes were substantially as follows:

Gross unrealized appreciation	\$ 9,588,835
Gross unrealized depreciation	(5,078,785)
Net unrealized appreciation	\$ 4,510,050

ITEM 2. CONTROLS AND PROCEDURES.

- (a) The registrant s principal executive officer and principal financial officer have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a- 3(c) under the Investment Company Act of 1940, as amended (the 1940 Act)) are effective as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the disclosure controls and procedures required by Rule 30a-3(b) under the 1940 Act and 15d-15(b) under the Securities Exchange Act of 1934.
- (b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant s last fiscal quarter that have materially affected, or are likely to materially affect the registrant s internal control over financial reporting.

ITEM 3. EXHIBITS.

Certifications pursuant to Rule 30a-2(a) under the Investment Company Act of 1940, as amended, are attached hereto.

SIGNATURES

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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.

Western Asset Municipal High Income Fund Inc.

By: /s/ R. Jay Gerken

R. Jay Gerken

Chief Executive Officer

Date: March 30, 2007

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/ R. Jay Gerken

R. Jay Gerken

Chief Executive Officer

Date: March 30,

2007

By: /s/ Kaprel Ozsolak

Kaprel Ozsolak

Chief Financial Officer

Date: March 30,

2007

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