

WESTERN ASSET MUNICIPAL HIGH INCOME FUND INC.

Form N-CSR

December 29, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-05497

Western Asset Municipal High Income Fund Inc.

(Exact name of registrant as specified in charter)

620 Eighth Avenue, 49th Floor, New York, NY 10018

(Address of principal executive offices) (Zip code)

Robert I. Frenkel, Esq.

Legg Mason & Co., LLC

100 First Stamford Place

Stamford, CT 06902

(Name and address of agent for service)

Registrant's telephone number, including area code: (888) 777-0102

Date of fiscal year end: October 31

Date of reporting period: October 31, 2017

ITEM 1. REPORT TO STOCKHOLDERS.

The **Annual** Report to Stockholders is filed herewith.

Annual Report

October 31, 2017

WESTERN ASSET
MUNICIPAL HIGH
INCOME FUND INC.
(MHF)

INVESTMENT PRODUCTS: NOT FDIC INSURED NO BANK GUARANTEE MAY LOSE VALUE

What's inside	
Letter from the chairman	II
Investment commentary	III
Fund overview	1
Fund at a glance	5
Spread duration	6
Effective duration	7
Schedule of investments	8
Statement of assets and liabilities	18
Statement of operations	19
Statements of changes in net assets	20
Financial highlights	21
Notes to financial statements	22
Report of independent registered public accounting firm	30
Additional information	31
Annual chief executive officer and principal financial officer certifications	38
Other shareholder communications regarding accounting matters	39
Dividend reinvestment plan	40
Important tax information	42

Fund objective

The Fund seeks high current income exempt from federal income taxes.

The Fund invests primarily in intermediate- and long-term municipal debt securities issued by state and local governments. However, the Fund may invest in municipal obligations of any maturity.

Letter from the chairman

Dear Shareholder,

We are pleased to provide the annual report of Western Asset Municipal High Income Fund Inc. for the twelve-month reporting period ended October 31, 2017. Please read on for a detailed look at prevailing economic and market conditions during the Fund's reporting period and to learn how those conditions have affected Fund performance.

As always, we remain committed to providing you with excellent service and a full spectrum of investment choices. We also remain committed to supplementing the support you receive from your financial advisor. One way we accomplish this is through our website, www.lmcef.com. Here you can gain immediate access to market and investment information, including:

Fund prices and performance,

Market insights and commentaries from our portfolio managers, and

A host of educational resources.

Edgar Filing: WESTERN ASSET MUNICIPAL HIGH INCOME FUND INC. - Form N-CSR

We look forward to helping you meet your financial goals.

Sincerely,

Jane Trust, CFA

Chairman, President and Chief Executive Officer

November 30, 2017

II Western Asset Municipal High Income Fund Inc.

Investment commentary

Economic review

Economic activity in the U.S. improved during the twelve months ended October 31, 2017 (the reporting period). Looking back, the U.S. Department of Commerce reported that first quarter 2017 U.S. gross domestic product (GDP) growth, as revised, was 1.2%. Second quarter 2017 GDP growth then accelerated to 3.1%. Finally, the U.S. Department of Commerce's second estimate for third quarter 2017 GDP growth released after the reporting period ended was 3.3%. Stronger growth was attributed to a number of factors, including positive contributions from personal consumption expenditures, private inventory investment, nonresidential fixed investment and exports. These factors were partly offset by a decrease in imports.

Job growth in the U.S. was solid overall and a tailwind for the economy during the reporting period. When the reporting period ended on October 31, 2017, the unemployment rate was 4.1%, as reported by the U.S. Department of Labor. This represented the lowest unemployment rate since December 2000. The percentage of longer-term unemployed fluctuated during the reporting period. However, in October 2017, 24.8% of Americans looking for a job had been out of work for more than six months, the same as 24.0% when the period began.

Looking back, after an extended period of maintaining the federal funds rateⁱⁱ at a historically low range between zero and 0.25%, the Federal Reserve Board (the Fedⁱⁱ) increased the rate at its meeting on December 16, 2015. In particular, the U.S. central bank raised the federal funds rate to a range between 0.25% and 0.50%. The Fed then kept rates on hold at each meeting prior to its meeting on December 14, 2016, at which time, the Fed raised rates to a range between 0.50% and 0.75%.

After holding rates steady at its meeting that concluded on February 1, 2017, the Fed raised rates to a range between 0.75% and 1.00% at its meeting that ended on March 15, 2017. At its meeting that concluded on June 14, 2017, the Fed raised rates to a range between 1.00% and 1.25%. At its meeting that concluded on July 26, 2017, the Fed kept rates on hold, as expected. At its meeting that concluded on September 20, 2017, the Fed again kept rates on hold, but reiterated its intention to begin reducing its balance sheet, saying, "In October, the Committee will initiate the balance sheet normalization program." Finally, at its meeting that ended on November 1, 2017, after the reporting period ended, the Fed maintained the federal funds rate in the target range of 1.00% to 1.25%, but left open the possibility of another rate hike in December 2017.

As always, thank you for your confidence in our stewardship of your assets.

Sincerely,

Jane Trust, CFA

Chairman, President and

Chief Executive Officer

November 30, 2017

All investments are subject to risk including the possible loss of principal. Past performance is no guarantee of future results.

Investment commentary (cont d)

ⁱ Gross domestic product (GDP) is the market value of all final goods and services produced within a country in a given period of time.

ⁱⁱ The federal funds rate is the rate charged by one depository institution on an overnight sale of immediately available funds (balances at the Federal Reserve) to another depository institution; the rate may vary from depository institution to depository institution and from day to day.

ⁱⁱⁱ The Federal Reserve Board (the Fed) is responsible for the formulation of U.S. policies designed to promote economic growth, full employment, stable prices, and a sustainable pattern of international trade and payments.

IV Western Asset Municipal High Income Fund Inc.

Fund overview

Q. What is the Fund's investment strategy?

A. The Fund seeks high current income exempt from federal income taxes. The Fund invests primarily in intermediate- and long term municipal debt securities issued by state and local governments including U.S. territories and possessions, political sub-divisions, agencies and public authorities (municipal obligations). However, the Fund may invest in municipal obligations of any maturity. The Fund may invest up to 100% of its assets in municipal obligations rated below investment grade (commonly referred to as junk bonds). Investment grade securities are those rated in the Baa/BBB categories or above by at least one National Recognized Statistical Rating Organization (NRSRO) that provides such a rating or unrated securities that we determined to be of comparable credit quality. The Fund may invest in non-publicly traded municipal securities, zero-coupon municipal obligations and non-appropriation or other municipal lease obligations. The Fund may hold securities or use investment techniques that provide for payments based on or derived from the performance of an underlying asset, index or other economic benchmark.

At Western Asset Management Company (Western Asset), the Fund's subadviser, we utilize a fixed-income team approach, with decisions derived from interaction among various investment management sector specialists. The sector teams are comprised of Western Asset's senior portfolio management personnel, research analysts and an in-house economist. Under this team approach, management of client fixed income portfolios will reflect a consensus of interdisciplinary views within the Western Asset organization. The individuals responsible for development of investment strategy, day-to-day portfolio management, oversight and coordination of the Fund are S. Kenneth Leech, Robert E. Amodeo and David T. Fare.

Q. What were the overall market conditions during the Fund's reporting period?

A. Most spread sectors (non-Treasuries) posted positive returns, but generated mixed results versus equal-durationⁱ Treasuries over the twelve months reporting period ended October 31, 2017. The fixed income market was impacted by a number of factors during the reporting period, including shifting expectations for economic growth, uncertainties related to future Federal Reserve Board (the Fed's) monetary policy and several geopolitical issues.

Both short- and longer-term Treasury yields moved higher during the reporting period as a whole. The yield for the two-year Treasury note began the reporting period at 0.86% and ended the period at 1.60%. The low for the period of 0.80% occurred on November 4, 2016, and the peak of 1.63% took place on October 26, 2017. The yield for the ten-year Treasury began the reporting period at 1.84% and ended the period at 2.38%. The low for the period of 1.79% occurred on November 4, 2016, and the peak of 2.60% took place on both December 15 and December 16, 2016.

The municipal bond market outperformed its taxable bond counterpart during the twelve-month reporting period. Over that time, the Bloomberg Barclays Municipal Bond Indexⁱⁱⁱ and the Bloomberg Barclays U.S. Aggregate Index^{iv} returned 2.19% and 0.90%, respectively. The municipal market posted positive returns during nine of the twelve months of the reporting period. This was driven by overall solid fundamentals and generally positive investor demand.

Fund overview (cont d)

Q. How did we respond to these changing market conditions?

A. There were only modest changes made to the Fund's portfolio during the reporting period. We lengthened the Fund's duration after the November 2016 U.S. elections as we felt rates had moved up too far, too fast. The Fund employed the use of short U.S. Treasury futures during the reporting period to manage duration. This strategy did not meaningfully impact performance.

Performance review

For the twelve months ended October 31, 2017, Western Asset Municipal High Income Fund Inc. returned 1.92% based on its net asset value (NAV) and 3.67% based on its New York Stock Exchange (NYSE) market price per share. The Fund's unmanaged benchmark, the Bloomberg Barclays Municipal Bond Index, returned 2.19% for the same period. The Lipper High Yield Municipal Debt Closed-End Funds Category Average^{vi} returned 2.61% over the same time frame. Please note that Lipper performance returns are based on each fund's NAV.

Certain investors may be subject to the federal alternative minimum tax, and state and local taxes will apply. Capital gains, if any, are fully taxable. Please consult your personal tax or legal adviser.

During the twelve-month period, the Fund made distributions to shareholders totaling \$0.31 per share.* The performance table shows the Fund's twelve-month total return based on its NAV and market price as of October 31, 2017. **Past performance is no guarantee of future results.**

Performance Snapshot as of October 31, 2017

Price Per Share	12-Month Total Return**
\$7.93 (NAV)	1.92%
\$7.49 (Market Price)	3.67%

All figures represent past performance and are not a guarantee of future results.

**** Total returns are based on changes in NAV or market price, respectively. Returns reflect the deduction of all Fund expenses, including management fees, operating expenses, and other Fund expenses. Returns do not reflect the deduction of brokerage commissions or taxes that investors may pay on distributions or the sale of shares.**

Total return assumes the reinvestment of all distributions at NAV.

Total return assumes the reinvestment of all distributions in additional shares in accordance with the Fund's Dividend Reinvestment Plan.

Q. What were the leading contributors to performance?

A. The largest contributor to the Fund's relative performance during the reporting period was its positioning in a number of sectors. We continued to favor Revenue bonds as we found them to be attractively valued. In contrast, we maintained an underweight to State and Local General Obligation debt. In our view, we continue to be cautious about the overall health of state and local budgets, as well as relatively unattractive valuations for General Obligation debt. In addition, traditional General Obligation and appropriation pledges are being viewed with more skepticism in certain situations throughout the country. In particular, overweights in the Industrial Revenue (largely gas pre-pay), Transportation and Health Care

* For the tax character of distributions paid during the fiscal year ended October 31, 2017, please refer to page 29 of this report.

(specifically hospitals) sectors added the most value over the twelve-month period. These sectors performed well given their greater spreads and yields, coupled with stable fundamentals.

Security selection in a number of sectors was also rewarded, including our holdings in Leasing, Transportation, Water & Sewer, Power, Industrial Revenue and Health Care. Security selection of State and Local General Obligation debt was also positive for performance. Within the Transportation sector, a number of our best performers were airports. They generally benefited from ongoing economic growth and low fuel prices, which are encouraging consumers to travel more. This dynamic is also encouraging airlines to add more seat capacity as the cost per mile flown declines. Increased passenger activity has a multiplier effect for airports, with parking and concession revenues increasing as well.

Elsewhere, our quality biases were beneficial for returns. In particular, an overweight to municipal securities rated Baa and an underweight to securities rated AA was additive. Security selection of high-yield municipal securities was also beneficial.

Q. What were the leading detractors from performance?

A. The largest detractors from our relative performance during the reporting period were underweight and security selection in the Special Tax Obligation sector. In particular, our holdings issued by the U.S. Virgin Islands detracted from performance as they were negatively impacted by the destruction caused by Hurricane Maria, as well as concerns related to Puerto Rico debt restructuring under the PROMESA (Puerto Rico Oversight, Management, and Economic Stability Act). Underweights to State and Local General Obligation debt were also headwinds for results. We remained wary of the health of certain state and local budgets and underlying fundamentals.

Looking for additional information?

The Fund is traded under the symbol **MHF** and its closing market price is available in most newspapers under the NYSE listings. The daily NAV is available on-line under the symbol **XMHFX** on most financial websites. *Barron's* and the *Wall Street Journal's* Monday edition both carry closed-end fund tables that provide additional information. In addition, the Fund issues a quarterly press release that can be found on most major financial websites as well as www.lmcef.com (click on the name of the Fund).

In a continuing effort to provide information concerning the Fund, shareholders may call 1-888-777-0102 (toll free), Monday through Friday from 8:00 a.m. to 5:30 p.m. Eastern Time, for the Fund's current NAV, market price and other information.

Thank you for your investment in Western Asset Municipal High Income Fund Inc. As always, we appreciate that you have chosen us to manage your assets and we remain focused on achieving the Fund's investment goals.

Sincerely,

Western Asset Management Company

November 20, 2017

***RISKS:** The Fund is a diversified closed-end management investment company designed primarily as a long-term investment and not as a trading vehicle. The Fund is not intended to be a complete investment program and, due to the uncertainty inherent in all investments, there can*

Fund overview (cont d)

be no assurance that the Fund will achieve its investment objective. The Fund's common stock is traded on the New York Stock Exchange. Similar to stocks, the Fund's share price will fluctuate with market conditions and, at the time of sale, may be worth more or less than the original investment. Shares of closed-end funds often trade at a discount to their net asset value. Diversification does not assure against market loss. The Fund's investments are subject to a number of risks, such as credit risk, inflation risk and interest rate risk. High-yield bonds, known as junk bonds, involve greater credit and liquidity risks than investment grade bonds. As interest rates rise, bond prices fall, reducing the value of the Fund's holdings. Municipal securities purchased by the Fund may be adversely affected by changes in the financial condition of municipal issuers and insurers, regulatory and political developments, uncertainties and public perceptions, and other factors. To the extent the Fund invests in securities of other investment companies, Fund stock holders will indirectly pay a portion of the operating costs of such companies, in addition to the expenses that the Fund bears directly in connection with its own operation. Investing in securities issued by other investment companies, including exchange-traded funds (ETFs) that invest primarily in municipal securities, involves risks similar to those of investing directly in the securities in which those investment companies invest. The Fund may use derivatives, such as options and futures, which can be illiquid, may disproportionately increase losses, and have a potentially large impact on Fund performance.

The mention of sector breakdowns is for informational purposes only and should not be construed as a recommendation to purchase or sell any securities. The information provided regarding such sectors is not a sufficient basis upon which to make an investment decision. Investors seeking financial advice regarding the appropriateness of investing in any securities or investment strategies discussed should consult their financial professional. Portfolio holdings are subject to change at any time and may not be representative of the portfolio managers' current or future investments. The Fund's portfolio composition is subject to change at any time.

All investments are subject to risk including the possible loss of principal. Past performance is no guarantee of future results. All index performance reflects no deduction for fees, expenses or taxes. Please note that an investor cannot invest directly in an index.

The information provided is not intended to be a forecast of future events, a guarantee of future results or investment advice. Views expressed may differ from those of the firm as a whole.

- ⁱ Duration is the measure of the price sensitivity of a fixed-income security to an interest rate change of 100 basis points. Calculation is based on the weighted average of the present values for all cash flows.
- ⁱⁱ The Federal Reserve Board (the Fed) is responsible for the formulation of U.S. policies designed to promote economic growth, full employment, stable prices, and a sustainable pattern of international trade and payments.
- ⁱⁱⁱ The Bloomberg Barclays Municipal Bond Index is a market value weighted index of investment grade municipal bonds with maturities of one year or more.
- ^{iv} The Bloomberg Barclays U.S. Aggregate Index is a broad-based bond index comprised of government, corporate, mortgage- and asset-backed issues, rated investment grade or higher, and having at least one year to maturity.
- ^v Net asset value (NAV) is calculated by subtracting total liabilities, including liabilities associated with financial leverage (if any), from the closing value of all securities held by the Fund (plus all other assets) and dividing the result (total net assets) by the total number of the common shares outstanding. The NAV fluctuates with changes in the market prices of securities in which the Fund has invested. However, the price at which an investor may buy or sell shares of the Fund is the Fund's market price as determined by supply of and demand for the Fund's shares.
- ^{vi} Lipper, Inc., a wholly-owned subsidiary of Reuters, provides independent insight on global collective investments. Returns are based on the twelve-month period ended October 31, 2017, including the reinvestment of all distributions, including returns of capital, if any, calculated among the 11 funds in the Fund's Lipper category.

Fund at a glance (unaudited)

Investment breakdown (%) as a percent of total investments

The bar graph above represents the composition of the Fund's investments as of October 31, 2017 and October 31, 2016 and does not include derivatives, such as futures contracts. The Fund is actively managed. As a result, the composition of the Fund's investments is subject to change at any time.

Spread duration (unaudited)

Economic exposure October 31, 2017

Total Spread Duration

MHF 6.52 years

Benchmark 6.02 years

Spread duration measures the sensitivity to changes in spreads. The spread over Treasuries is the annual risk-premium demanded by investors to hold non-Treasury securities. Spread duration is quantified as the % change in price resulting from a 100 basis points change in spreads. For a security with positive spread duration, an increase in spreads would result in a price decline and a decline in spreads would result in a price increase. This chart highlights the market sector exposure of the Fund's sectors relative to the selected benchmark sectors as of the end of the reporting period.

Benchmark Bloomberg Barclays Municipal Bond Index
MHF Western Asset Municipal High Income Fund Inc.

6 Western Asset Municipal High Income Fund Inc. 2017 Annual Report

Effective duration (unaudited)

Interest rate exposure October 31, 2017

Total Effective Duration

MHF 6.61 years

Benchmark 6.14 years

Effective duration measures the sensitivity to changes in relevant interest rates. Effective duration is quantified as the % change in price resulting from a 100 basis points change in interest rates. For a security with positive effective duration, an increase in interest rates would result in a price decline and a decline in interest rates would result in a price increase. This chart highlights the interest rate exposure of the Fund's sectors relative to the selected benchmark sectors as of the end of the reporting period.

Benchmark Bloomberg Barclays Municipal Bond Index
MHF Western Asset Municipal High Income Fund Inc.

Schedule of investments

October 31, 2017

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
Municipal Bonds 98.0%				
<i>Alabama 5.7%</i>				
Jefferson County, AL, Sewer Revenue:				
AGM	5.500%	10/1/53	\$ 400,000	\$ 456,532
Convertible CAB, Subordinated Lien, Step bond, 0.000% until 10/1/23; 7.900%	0.000%	10/1/50	3,020,000	2,495,788 (a)
Subordinated Lien Warrants	6.000%	10/1/42	1,120,000	1,308,664
Subordinated Lien Warrants	6.500%	10/1/53	3,000,000	3,584,670
Lower Alabama Gas District, Gas Project Revenue	5.000%	9/1/46	1,500,000	1,887,300
<i>Total Alabama</i>				<i>9,732,954</i>
<i>Arizona 3.5%</i>				
La Paz County, AZ, IDA, Educational Facility Lease Revenue, Charter School Solutions, Harmony Public School Project	5.000%	2/15/36	1,000,000	1,076,460 (b)
Navajo Nation, AZ, Revenue	5.500%	12/1/30	190,000	209,644 (b)
Phoenix, AZ, IDA, Education Revenue:				
Basis School Inc.	5.000%	7/1/35	1,000,000	1,045,900 (b)
Great Hearts Academies	5.000%	7/1/41	1,200,000	1,281,744
Salt Verde, AZ, Financial Corp. Senior Gas Revenue	5.000%	12/1/37	1,500,000	1,834,785
University Medical Center Corp., AZ, Hospital Revenue	6.250%	7/1/29	500,000	541,205 (c)
<i>Total Arizona</i>				<i>5,989,738</i>
<i>California 10.2%</i>				
Alameda, CA, Corridor Transportation Authority Revenue, Second Subordinated Lien	5.000%	10/1/34	500,000	573,480
Anaheim, CA, Public Financing Authority Lease Revenue	5.000%	5/1/46	2,000,000	2,295,560
California State PCFA, Water Furnishing Revenue	5.000%	11/21/45	3,000,000	3,016,110 (b)
California State Public Works Board, Lease Revenue, Various Capital Project	5.125%	10/1/31	1,500,000	1,690,680
California Statewide CDA, Student Housing Revenue:				
Provident Group-Pomona Properties LLC	5.600%	1/15/36	505,000	545,784
Provident Group-Pomona Properties LLC	5.750%	1/15/45	360,000	389,480
Inland Valley, CA, Development Agency, Successor Agency Tax Allocation Revenue	5.000%	9/1/44	500,000	555,725
M-S-R Energy Authority, CA, Gas Revenue	7.000%	11/1/34	2,000,000	2,865,300
M-S-R Energy Authority, CA, Gas Revenue	6.500%	11/1/39	3,000,000	4,262,430
Redding, CA, RDA, Tax Allocation, Shastec Redevelopment Project	5.000%	9/1/29	600,000	601,092
River Islands, CA, Public Financing Authority Special Tax, Community Facilities District No. 2003-1	5.500%	9/1/45	620,000	663,605
<i>Total California</i>				<i>17,459,246</i>

See Notes to Financial Statements.

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
<i>Colorado 4.0%</i>				
Colorado High Performance Transportation Enterprise Revenue, C-470 Express Lanes	5.000%	12/31/51	\$ 150,000	\$ 163,545
North Range, CO, Metropolitan District #2, GO	5.625%	12/1/37	500,000	505,305
Public Authority for Colorado Energy, Natural Gas Purchase Revenue	6.125%	11/15/23	4,000,000	4,810,160
Reata South Metropolitan District, CO, GO	7.250%	6/1/37	975,000	917,777
Solaris, CO, Metropolitan District #3, GO	7.000%	12/15/46	500,000	496,870
<i>Total Colorado</i>				<i>6,893,657</i>
<i>Delaware 1.2%</i>				
Delaware State EDA Revenue, Indian River Power LLC	5.375%	10/1/45	2,000,000	2,067,620
<i>District of Columbia 1.6%</i>				
District of Columbia Revenue:				
Friendship Public Charter School Inc.	5.000%	6/1/42	2,000,000	2,159,400
Ingleside Rock Creek Project	4.125%	7/1/27	100,000	103,074
KIPP Charter School	6.000%	7/1/33	200,000	231,820
KIPP Charter School	6.000%	7/1/43	250,000	285,987
<i>Total District of Columbia</i>				<i>2,780,281</i>
<i>Florida 2.5%</i>				
Florida State Development Finance Corp., Educational Facilities Revenue:				
Renaissance Charter School Inc. Project	6.000%	6/15/35	250,000	266,650 ^(b)
Renaissance Charter School Inc. Project	6.125%	6/15/46	215,000	226,262 ^(b)
Florida State Development Finance Corp., Senior Living Revenue, Tuscan Isle Champions Gate Project	6.375%	6/1/46	250,000	242,480 ^(b)
Florida State Mid-Bay Bridge Authority Revenue	5.000%	10/1/28	500,000	581,440
Martin County, FL, IDA Revenue, Indiantown Cogeneration LP Project	4.200%	12/15/25	1,500,000	1,538,115 ^{(b)(d)}
Palm Beach County, FL, Health Facilities Authority Revenue, Sinai Residences Boca Raton Project	7.500%	6/1/49	400,000	485,972
Reunion, FL, East Community Development District, Special Assessment	6.600%	5/1/33	305,000	313,329
Reunion, FL, East Community Development District, Special Assessment	7.375%	5/1/33	285,000	3 ^{*(e)}
Santa Rosa, FL, Bay Bridge Authority Revenue	6.250%	7/1/28	782,321	563,271 ^{*(e)}
<i>Total Florida</i>				<i>4,217,522</i>
<i>Georgia 2.2%</i>				
Atlanta, GA, Water & Wastewater Revenue	6.250%	11/1/39	2,000,000	2,200,820 ^(c)
DeKalb, Newton & Gwinnett Counties, GA, Joint Development Authority Revenue, GGC Foundation LLC Project	6.125%	7/1/40	1,000,000	1,082,090 ^(c)

See Notes to Financial Statements.

Schedule of investments (cont d)

October 31, 2017

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
<i>Georgia continued</i>				
Franklin County, GA, Industrial Building Authority Revenue, Emmanuel College Inc.	6.000%	11/1/32	\$ 1,000,000	\$ 500,000 ^{*(e)}
<i>Total Georgia</i>				
<i>Hawaii 1.3%</i>				
Hawaii State Department of Budget & Finance Special Purpose Revenue, Hawaiian Electric Co.	6.500%	7/1/39	2,000,000	2,163,300
<i>Illinois 5.5%</i>				
Chicago, IL, GO	5.000%	1/1/25	500,000	553,815
Chicago, IL, GO	5.500%	1/1/34	1,250,000	1,365,725
Chicago, IL, GO	6.000%	1/1/38	300,000	344,148
Chicago, IL, Motor Fuel Tax Revenue, AGM	5.000%	1/1/32	1,000,000	1,088,420
Chicago, IL, O Hare International Airport Revenue	5.000%	1/1/31	1,500,000	1,704,465 ^(d)
Chicago, IL, O Hare International Airport Revenue, Senior Lien	5.000%	1/1/42	500,000	563,355 ^(d)
Chicago, IL, Wastewater Transmission Revenue, Second Lien	5.000%	1/1/38	500,000	554,205
Chicago, IL, Waterworks Revenue, Second Lien	5.000%	11/1/29	500,000	584,880
Illinois State Finance Authority Revenue, Franciscan Communities Inc.	5.250%	5/15/47	1,000,000	1,056,930
Illinois State, GO	5.000%	2/1/26	650,000	710,034
Illinois State, GO	5.000%	2/1/27	250,000	273,805
Illinois State, GO	5.000%	2/1/29	300,000	327,342
Metropolitan Pier & Exposition Authority, IL, Dedicated State Tax Revenue, McCormick Project, State Appropriations	5.000%	6/15/50	155,000	155,897
Metropolitan Pier & Exposition Authority, IL, Revenue, CAB-McCormick Place Expansion Project	0.000%	12/15/52	700,000	94,626
<i>Total Illinois</i>				
<i>Indiana 1.6%</i>				
Indiana State Finance Authority Revenue, Private Activity Ohio River Bridges East End Crossing Project	5.000%	7/1/48	2,000,000	2,149,640 ^(d)
Valparaiso, IN, Exempt Facilities Revenue, Pratt Paper LLC Project	7.000%	1/1/44	500,000	595,935 ^(d)
<i>Total Indiana</i>				
<i>Kentucky 1.2%</i>				
Owen County, KY, Waterworks System Revenue, Kentucky American Water Co. Project	6.250%	6/1/39	2,000,000	2,126,720
<i>Louisiana 0.5%</i>				
Epps, LA, COP	8.000%	6/1/18	775,000	77,500 ^{*(e)}
Louisiana State PFA, Lease Revenue, Provident Group, Flagship Property, Louisiana State University Greenhouse Development	5.000%	7/1/42	700,000	789,719
<i>Total Louisiana</i>				

See Notes to Financial Statements.

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
<i>Security</i>				
<i>Maryland 2.0%</i>				
Maryland State Health & Higher EFA Revenue, Mercy Medical Center	6.250%	7/1/31	\$ 3,000,000	\$ 3,370,140
<i>Massachusetts 1.6%</i>				
Massachusetts State DFA Revenue:				
Partners Healthcare System	5.000%	7/1/47	1,250,000	1,412,050
Tufts Medical Center Inc.	6.875%	1/1/41	600,000	703,344 ^(c)
Tufts Medical Center Inc.	6.875%	1/1/41	400,000	458,684
Umass Boston Student Housing Project	5.000%	10/1/41	200,000	220,382
<i>Total Massachusetts</i>				<i>2,794,460</i>
<i>Michigan 2.9%</i>				
Great Lakes, MI, Water Authority Water Supply System Revenue, Senior Lien	5.000%	7/1/35	200,000	229,654
Michigan State Finance Authority Ltd. Obligation Revenue:				
Higher Education, Thomas M Cooley Law School Project	6.000%	7/1/24	310,000	329,524 ^(b)
Higher Education, Thomas M Cooley Law School Project	6.750%	7/1/44	330,000	334,366 ^(b)
Michigan State Finance Authority Revenue:				
Senior Lien Detroit Water & Sewer	5.000%	7/1/33	260,000	290,188
Senior Lien Detroit Water & Sewer	5.000%	7/1/44	270,000	293,941
Michigan State Strategic Fund Ltd. Obligation Revenue:				
Evangelical Homes of Michigan	5.250%	6/1/32	500,000	522,710
Evangelical Homes of Michigan	5.500%	6/1/47	750,000	782,910
Royal Oak, MI, Hospital Finance Authority Revenue, William Beaumont Hospital	8.250%	9/1/39	2,000,000	2,118,540 ^(c)
<i>Total Michigan</i>				<i>4,901,833</i>
<i>Missouri 2.2%</i>				
Kansas City, MO, IDA, Senior Living Facilities Revenue, Kansas City United Methodist Retirement Home Inc.	6.000%	11/15/51	200,000	195,736 ^(b)
Missouri State HEFA Revenue:				
Lutheran Senior Services	6.000%	2/1/41	500,000	544,760
Lutheran Senior Services	5.000%	2/1/44	750,000	804,330
St. Louis County, MO, IDA, Senior Living Facilities Revenue, Friendship Village of Sunset Hills	5.875%	9/1/43	2,000,000	2,296,160
<i>Total Missouri</i>				<i>3,840,986</i>
<i>Nebraska 2.1%</i>				
Central Plains Energy Project, NE, Gas Project Revenue, Project #3	5.000%	9/1/42	3,340,000	3,638,162

See Notes to Financial Statements.

Schedule of investments (cont d)

October 31, 2017

Western Asset Municipal High Income Fund Inc.

	Rate	Maturity Date	Face Amount	Value
Security				
<i>Nevada 0.5%</i>				
Director of the State of Nevada Department of Business & Industry Revenue:				
Somerset Academy of Las Vegas	5.000%	12/15/35	\$ 300,000	\$ 310,299 ^(b)
Somerset Academy of Las Vegas	5.125%	12/15/45	500,000	510,795 ^(b)
<i>Total Nevada</i>				<i>821,094</i>
<i>New Jersey 6.1%</i>				
Gloucester County, NJ, PCFA Revenue, Keystone Urban Renewal, Logan Generating	5.000%	12/1/24	450,000	489,933 ^(d)
New Jersey State EDA Revenue, Private Activity-The Goethals Bridge Replacement Project	5.375%	1/1/43	1,500,000	1,672,245 ^(d)
New Jersey State Health Care Facilities Financing Authority Revenue, Hackensack Meridian Health	5.000%	7/1/38	100,000	116,302
New Jersey State Higher Education Assistance Authority, Student Loan Revenue	5.000%	12/1/44	640,000	671,757 ^(d)
New Jersey State Transportation Trust Fund Authority Revenue, Transportation Program	5.250%	6/15/32	4,720,000	5,251,377
Salem County, NJ, PCFA Revenue, Chambers Project	5.000%	12/1/23	2,000,000	2,172,100 ^(d)
<i>Total New Jersey</i>				<i>10,373,714</i>
<i>New York 4.2%</i>				
Brooklyn Arena, NY, Local Development Corp. Revenue, Barclays Center Project	6.250%	7/15/40	2,000,000	2,224,900 ^(c)
New York State Dormitory Authority, State Personal Income Tax Revenue	5.000%	2/15/37	1,000,000	1,181,500
New York State Liberty Development Corp., Liberty Revenue, 3 World Trade Center LLC Project	5.000%	11/15/44	1,205,000	1,312,149 ^(b)
New York State Transportation Development Corp., Special Facilities Revenue:				
LaGuardia Airport Terminal B Redevelopment Project	4.000%	7/1/31	2,000,000	2,113,120 ^(d)
LaGuardia Airport Terminal B Redevelopment Project	5.000%	7/1/46	300,000	328,581 ^(d)
<i>Total New York</i>				<i>7,160,250</i>
<i>North Carolina 0.3%</i>				
North Carolina State Turnpike Authority Monroe Expressway Toll Revenue	5.000%	7/1/47	500,000	548,560
<i>Ohio 0.4%</i>				
Ohio State Private Activity Revenue, Portsmouth Bypass Project	5.000%	6/30/53	700,000	771,477 ^(d)
<i>Oklahoma 1.1%</i>				
Payne County, OK, EDA Revenue, Epworth Living at The Ranch	6.250%	11/1/31	215,000	164,985
Tulsa County, OK, Industrial Authority, Senior Living Community Revenue:				
Montereau Inc. Project	7.125%	11/1/30	1,000,000	1,141,610 ^(c)
Montereau Inc. Project	5.250%	11/15/37	500,000	561,635
<i>Total Oklahoma</i>				<i>1,868,230</i>

See Notes to Financial Statements.

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
<i>Oregon 0.4%</i>				
Yamhill County, OR, Hospital Authority Revenue, Friendsview Retirement Community	5.000%	11/15/51	\$ 725,000	\$ 763,766
<i>Pennsylvania 5.1%</i>				
Cumberland County, PA, Municipal Authority Revenue, Diakon Lutheran Social Ministries Project	5.000%	1/1/28	350,000	394,810
Erie County, PA, Convention Center Authority Gtd. Hotel Revenue, County GTD	5.000%	1/15/36	750,000	857,445
Montgomery County, PA, IDA Revenue:				
Acts Retirement-Life Communities	5.000%	11/15/28	1,400,000	1,545,404
Acts Retirement-Life Communities	5.000%	11/15/29	1,350,000	1,484,136
Pennsylvania State Turnpike Commission Revenue, Turnpike Subordinate Revenue Refunding Bonds	5.000%	6/1/39	3,170,000	3,557,184
Philadelphia, PA, Authority for IDR:				
Discovery Charter School Inc. Project	6.250%	4/1/37	500,000	523,725
Performing Arts Charter School Project	6.000%	6/15/23	425,000	452,893 ^(b)
<i>Total Pennsylvania</i>				<i>8,815,597</i>
<i>Texas 23.2%</i>				
Arlington, TX, Higher Education Finance Corp., Education Revenue, Uplift Education	5.000%	12/1/46	200,000	216,522
Brazos River, TX, Harbor Industrial Development Corp., Environmental Facilities Revenue, Dow Chemical Co.	5.900%	5/1/28	1,500,000	1,535,760 ^{(a)(d)(f)}
Central Texas Regional Mobility Authority Revenue	5.000%	1/1/42	2,000,000	2,181,960
Dallas-Fort Worth, TX, International Airport Revenue, Joint Improvement Grand Parkway Transportation Corp., TX, System Toll Revenue, Convertible CAB,	5.000%	11/1/42	4,000,000	4,419,880 ^(d)
Step bond, 0.000% until 10/1/23; 5.500%	0.000%	10/1/35	1,500,000	1,410,000
Gulf Coast, TX, IDA Revenue, Citgo Petroleum Corp. Project	4.875%	5/1/25	1,000,000	1,045,000 ^(d)
Harris County, TX, Cultural Education Facilities Finance Corp., Medical Facilities Revenue, Baylor College of Medicine	5.625%	11/15/32	2,000,000	2,093,820 ^(c)
Love Field, TX, Airport Modernization Corp., General Airport Revenue	5.000%	11/1/33	20,000	23,100 ^(d)
Love Field, TX, Airport Modernization Corp., General Airport Revenue	5.000%	11/1/35	30,000	34,395 ^(d)
Love Field, TX, Airport Modernization Corp., General Airport Revenue	5.000%	11/1/36	20,000	22,862 ^(d)
Love Field, TX, Airport Modernization Corp., Special Facilities Revenue, Southwest Airlines Co. Project	5.250%	11/1/40	5,000,000	5,495,000
New Hope Cultural Education Facilities Finance Corp., TX, Retirement Facility Revenue:				
MRC Crestview	5.000%	11/15/36	550,000	575,212
MRC Senior Living-Langford Project	5.375%	11/15/36	475,000	478,197
Westminster Manor Project	5.000%	11/1/40	1,000,000	1,102,150

See Notes to Financial Statements.

Schedule of investments (cont d)

October 31, 2017

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
<i>Texas continued</i>				
New Hope Cultural Education Facilities Finance Corp., TX, Senior Living Revenue:				
Cardinal Bay Inc., Village on the Park Carriage Inn Project	5.000%	7/1/46	\$ 250,000	\$ 273,758
Cardinal Bay Inc., Village on the Park Carriage Inn Project	5.000%	7/1/51	150,000	165,739
New Hope Cultural Education Facilities Finance Corp., TX, Student Housing Revenue, Collegiate Housing Stephenville II LLC, Tarleton State University Project	5.000%	4/1/39	1,165,000	1,217,763
North Texas Tollway Authority Revenue:				
System-First Tier	5.750%	1/1/40	940,000	947,304 ^(c)
System-First Tier	5.750%	1/1/40	310,000	312,409
Tarrant County, TX, Cultural Education Facilities Finance Corp., Retirement Facility Revenue, Buckner Retirement Services Inc. Project	5.000%	11/15/37	700,000	797,104
Texas Midwest Public Facility Corp. Revenue, Secure Treatment Facility Project	9.000%	10/1/30	2,000,000	600,000 ^{*(e)}
Texas State Municipal Gas Acquisition & Supply Corp. I, Gas Supply Revenue	6.250%	12/15/26	1,000,000	1,226,220
Texas State Municipal Gas Acquisition & Supply Corp. III, Gas Supply Revenue	5.000%	12/15/28	1,500,000	1,693,725
Texas State Private Activity Bond Surface Transportation Corp. Revenue:				
LBJ Infrastructure Group LLC	7.000%	6/30/40	4,000,000	4,517,880
Senior Lien, Blueridge Transportation Group LLC	5.000%	12/31/40	1,000,000	1,105,670 ^(d)
Senior Lien, NTE Mobility Partners LLC	6.875%	12/31/39	2,000,000	2,219,360
Texas State Public Finance Authority, Charter School Finance Corp. Revenue:				
Cosmos Foundation Inc.	6.200%	2/15/40	1,000,000	1,109,750 ^(c)
Uplift Education	5.750%	12/1/27	1,500,000	1,505,775 ^(c)
Texas State Water Development Board Revenue	5.000%	10/15/42	1,000,000	1,179,460
Willacy County, TX, PFC Project Revenue, County Jail	7.500%	11/1/25	395,000	355,705
<i>Total Texas</i>				<i>39,861,480</i>
<i>U.S. Virgin Islands 0.9%</i>				
Virgin Islands Public Finance Authority Revenue, Matching Fund Loan	6.750%	10/1/37	2,500,000	1,503,125
<i>Utah 0.2%</i>				
Utah State Charter School Finance Authority, Charter School Revenue, Syracuse Arts Academy Project, UT CSCE	5.000%	4/15/42	250,000	279,753
<i>Virginia 2.5%</i>				
Virginia State Port Authority Port Facility Revenue	5.000%	7/1/41	250,000	283,805 ^(d)
Virginia State Port Authority Port Facility Revenue	5.000%	7/1/45	300,000	337,665 ^(d)

See Notes to Financial Statements.

Western Asset Municipal High Income Fund Inc.

Security	Rate	Maturity Date	Face Amount	Value
<i>Virginia continued</i>				
Virginia State Small Business Financing Authority Revenue:				
Elizabeth River Crossings OpCo LLC Project	5.250%	1/1/32	\$ 1,000,000	\$ 1,104,540 ^(d)
Elizabeth River Crossings OpCo LLC Project	5.500%	1/1/42	2,000,000	2,215,100 ^(d)
Senior Lien, 95 Express Lanes LLC	5.000%	1/1/40	300,000	322,215 ^(d)
Total Virginia				4,263,325
<i>Wisconsin 1.3%</i>				
Public Finance Authority, WI, Education Revenue, North Carolina Charter Educational Foundation Project	5.000%	6/15/36	1,000,000	984,470 ^(b)
Public Finance Authority, WI, Exemption Facilities Revenue, Celanese Project	5.000%	12/1/25	550,000	624,179 ^(d)
Public Finance Authority, WI, Ltd. Obligation Pilot Revenue, American Dream @ Meadowlands Project	7.000%	12/1/50	250,000	288,985 ^(b)
Public Finance Authority, WI, Revenue, Church Home of Hartford Inc.	5.000%	9/1/38	250,000	257,710 ^(b)
Total Wisconsin				2,155,344
Total Investments before Short-Term Investments (Cost \$157,509,972)				167,935,685
Short-Term Investments 0.8%				
Municipal Bonds 0.7%				
<i>California 0.1%</i>				
California Statewide CDA Revenue, Kaiser Permanente	0.860%	4/1/45	300,000	300,000 ^{(g)(h)}
<i>Florida 0.1%</i>				
North Broward, FL, Hospital District Revenue, NATL, LOC-Northern Trust Co.	0.900%	12/16/20	100,000	100,000 ^{(g)(h)}
<i>Mississippi 0.1%</i>				
Mississippi State Business Finance Commission Gulf Opportunity Zone Revenue, Chevron USA Inc.	0.900%	11/1/35	200,000	200,000 ^{(g)(h)}
<i>North Carolina 0.2%</i>				
North Carolina State Medical Care Commission, Health Care Facilities Revenue, Novant Health Group, SPA-JPMorgan Chase	0.900%	11/1/34	400,000	400,000 ^{(g)(h)}
<i>Oregon 0.2%</i>				
Oregon State Facilities Authority Revenue, Peacehealth, LOC-U.S. Bank N.A.	0.920%	8/1/34	300,000	300,000 ^{(g)(h)}
Total Municipal Bonds (Cost \$1,300,000)				1,300,000
			Shares	
<i>Money Market Funds 0.1%</i>				
State Street Institutional U.S. Government Money Market Fund, Premier Class (Cost \$92,971)	0.961%		92,971	92,971
Total Short-Term Investments (Cost \$1,392,971)				1,392,971
Total Investments 98.8% (Cost \$158,902,943)				169,328,656
Other Assets in Excess of Liabilities 1.2%				2,131,528
Total Net Assets 100.0%				\$ 171,460,184

See Notes to Financial Statements.

Schedule of investments (cont d)

October 31, 2017

Western Asset Municipal High Income Fund Inc.

* Non-income producing security.

- (a) Variable rate security. Interest rate disclosed is as of the most recent information available. Certain variable rate securities are not based on a published reference rate and spread but are determined by the issuer or agent and are based on current market conditions. These securities do not indicate a reference rate and spread in their description above.
- (b) Security is exempt from registration under Rule 144A of the Securities Act of 1933. This security may be resold in transactions that are exempt from registration, normally to qualified institutional buyers. This security has been deemed liquid pursuant to guidelines approved by the Board of Directors.
- (c) Pre-Refunded bonds are escrowed with U.S. government obligations 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.
- (d) Income from this issue is considered a preference item for purposes of calculating the alternative minimum tax (AMT).
- (e) The coupon payment on these securities is currently in default as of October 31, 2017.
- (f) Maturity date shown represents the mandatory tender date.
- (g) Variable rate demand obligations (VRDOs) have a demand feature under which the Fund can tender them back to the issuer or liquidity provider on no more than 7 days notice. The interest rate generally resets on a daily or weekly basis and is determined on the specific interest rate reset date by the Remarketing Agent, pursuant to a formula specified in official documents for the VRDO, or set at the highest rate allowable as specified in official documents for the VRDO. VRDOs are benchmarked to the Securities Industry and Financial Markets Association (SIFMA) Municipal Swap Index. The SIFMA Municipal Swap Index is compiled from weekly interest rate resets of tax-exempt VRDOs reported to the Municipal Securities Rulemaking Board's Short-term Obligation Rate Transparency System.
- (h) Maturity date shown is the final maturity date. The security may be sold back to the issuer before final maturity.

Abbreviations used in this schedule:

AGM	Assured Guaranty Municipal Corporation	Insured Bonds
CAB	Capital Appreciation Bonds	
CDA	Communities Development Authority	
COP	Certificates of Participation	
CSCE	Charter School Credit Enhancement	
DFA	Development Finance Agency	
EDA	Economic Development Authority	
EFA	Educational Facilities Authority	

Edgar Filing: WESTERN ASSET MUNICIPAL HIGH INCOME FUND INC. - Form N-CSR

GO	General Obligation
GTD	Guaranteed
HEFA	Health & Educational Facilities Authority
IDA	Industrial Development Authority
IDR	Industrial Development Revenue
LOC	Letter of Credit
NATL	National Public Finance Guarantee Corporation Insured Bonds
PCFA	Pollution Control Financing Authority
PFA	Public Facilities Authority
PFC	Public Facilities Corporation
RDA	Redevelopment Agency
SPA	Standby Bond Purchase Agreement Insured Bonds

[See Notes to Financial Statements.](#)

Western Asset Municipal High Income Fund Inc.

Ratings Table* (unaudited)

Standard & Poor's/Moody's/Fitch**

AAA/Aaa	3.0%
AA/Aa	8.1
A	34.4
BBB/Baa	40.3
BB/Ba	3.9
CCC/Caa	0.9
A-1/VMIG 1	0.8
NR***	8.6
	100.0%

* As a percentage of total investments.

** The ratings shown are based on each portfolio security's rating as determined by Standard & Poor's, Moody's or Fitch, each a Nationally Recognized Statistical Rating Organization (NRSRO). These ratings are the opinions of the NRSRO and are not measures of quality or guarantees of performance. Securities may be rated by other NRSROs, and these ratings may be higher or lower. In the event that a security is rated by multiple NRSROs and receives different ratings, the Fund will treat the security as being rated in the highest rating category received from a NRSRO.

*** The credit quality of unrated investments is evaluated based upon certain factors including, but not limited to, credit ratings for similar investments and financial analysis of sectors and individual investments.

See Notes to Financial Statements.

Statement of assets and liabilities

October 31, 2017

Assets:	
Investments, at value (Cost \$158,902,943)	\$ 169,328,656
Interest receivable	2,803,661
Receivable for securities sold	869,573
Prepaid expenses	6,786
Total Assets	173,008,676
Liabilities:	
Payable for securities purchased	835,020
Distributions payable	551,637
Investment management fee payable	80,321
Directors' fees payable	3,100
Accrued expenses	78,414
Total Liabilities	1,548,492
Total Net Assets	\$ 171,460,184
Net Assets:	
Par value (\$0.01 par value; 21,632,934 shares issued and outstanding; 500,000,000 shares authorized)	\$ 216,329
Paid-in capital in excess of par value	163,455,699
Overdistributed net investment income	(19,373)
Accumulated net realized loss on investments and futures contracts	(2,618,184)
Net unrealized appreciation on investments	10,425,713
Total Net Assets	\$ 171,460,184
Shares Outstanding	21,632,934
Net Asset Value	\$7.93

See Notes to Financial Statements.

Statement of operations

For the Year Ended October 31, 2017

Investment Income:	
Interest	\$ 8,098,823
Total Investment Income	8,098,823
Expenses:	
Investment management fee (Note 2)	936,848
Audit and tax fees	45,341
Directors' fees	41,642
Transfer agent fees	40,866
Legal fees	34,497
Shareholder reports	28,624
Fund accounting fees	17,114
Stock exchange listing fees	15,454
Insurance	3,323
Custody fees	1,292
Interest expense	205
Miscellaneous expenses	14,251
Total Expenses	1,179,457
Net Investment Income	6,919,366
Realized and Unrealized Gain (Loss) on Investments and Futures Contracts	
(Notes 1, 3 and 4):	
Net Realized Gain (Loss) From:	
Investment transactions	(156,293)
Futures contracts	132,468
Net Realized Loss	(23,825)
Change in Net Unrealized Appreciation (Depreciation) From:	
Investments	(3,606,096)
Futures contracts	(134,976)
Change in Net Unrealized Appreciation (Depreciation)	(3,741,072)
Net Loss on Investments and Futures Contracts	(3,764,897)
Increase in Net Assets From Operations	\$ 3,154,469

See Notes to Financial Statements.

Statements of changes in net assets

For the Years Ended October 31,

	2017	2016
Operations:		
Net investment income	\$ 6,919,366	\$ 6,803,714
Net realized gain (loss)	(23,825)	187,757
Change in net unrealized appreciation (depreciation)	(3,741,072)	2,607,114
<i>Increase in Net Assets From Operations</i>	<i>3,154,469</i>	<i>9,598,585</i>
Distributions to Shareholders From (Note 1):		
Net investment income	(6,641,311)	(7,121,466)
<i>Decrease in Net Assets From Distributions to Shareholders</i>	<i>(6,641,311)</i>	<i>(7,121,466)</i>
Fund Share Transactions		
Reinvestment of distributions (0 and 32,531 shares issued, respectively)		260,238
<i>Increase in Net Assets From Fund Share Transactions</i>		<i>260,238</i>
<i>Increase (Decrease) in Net Assets</i>	<i>(3,486,842)</i>	<i>2,737,357</i>
Net Assets:		
Beginning of year	174,947,026	172,209,669
End of year*	\$ 171,460,184	\$ 174,947,026
*Includes overdistributed net investment income of:	\$(19,373)	\$(278,742)

See Notes to Financial Statements.

Financial highlights

For a share of capital stock outstanding throughout each year ended October 31:					
	2017 ¹	2016 ¹	2015 ¹	2014 ¹	2013 ¹
Net asset value, beginning of year	\$8.09	\$7.97	\$8.11	\$7.55	\$8.20
Income (loss) from operations:					
Net investment income	0.32	0.31	0.36	0.36	0.38
Net realized and unrealized gain (loss)	(0.17)	0.14	(0.15)	0.57	(0.65)
Total income (loss) from operations	0.15	0.45	0.21	0.93	(0.27)
Less distributions from:					
Net investment income	(0.31)	(0.33)	(0.35)	(0.37)	(0.38)
Total distributions	(0.31)	(0.33)	(0.35)	(0.37)	(0.38)
Net asset value, end of year	\$7.93	\$8.09	\$7.97	\$8.11	\$7.55
Market price, end of year	\$7.49	\$7.53	\$7.47	\$7.47	\$6.85
Total return, based on NAV^{2,3}	1.92%	5.71%	2.62%	12.60%	(3.41)%
Total return, based on Market Price⁴	3.67%	5.09%	4.73%	14.76%	(14.91)%
Net assets, end of year (millions)	\$171	\$175	\$172	\$175	\$163
Ratios to average net assets:					
Gross expenses	0.69%	0.71%	0.69%	0.71%	0.69%
Net expenses	0.69	0.71	0.69	0.71	0.69
Net investment income	4.06	3.87	4.52	4.58	4.81
Portfolio turnover rate	11%	17%	7%	16%	15%

¹ Per share amounts have been calculated using the average shares method.

² Performance figures may reflect compensating balance arrangements, fee waivers and/or expense reimbursements. In the absence of compensating balance arrangements, fee waivers and/or expense reimbursements, the total return would have been lower. Past performance is no guarantee of future results.

³ The total return calculation assumes that distributions are reinvested at NAV. Past performance is no guarantee of future results.

⁴ The total return calculation assumes that distributions are reinvested in accordance with the Fund's dividend reinvestment plan. Past performance is no guarantee of future results.

See Notes to Financial Statements.

Notes to financial statements

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 Fund seeks high current income exempt from federal income taxes. The Fund invests primarily in intermediate- and long-term municipal debt securities issued by state and local governments. However, the Fund may invest in municipal obligations of any maturity.

The following are significant accounting policies consistently followed by the Fund and are in conformity with U.S. generally accepted accounting principles (GAAP). Estimates and assumptions are required to be made regarding assets, liabilities and changes in net assets resulting from operations when financial statements are prepared. Changes in the economic environment, financial markets and any other parameters used in determining these estimates could cause actual results to differ. Subsequent events have been evaluated through the date the financial statements were issued.

(a) Investment valuation. The valuations for fixed income securities (which may include, but are not limited to, corporate, government, municipal, mortgage-backed, collateralized mortgage obligations and asset-backed securities) and certain derivative instruments are typically the prices supplied by independent third party pricing services, which may use market prices or broker/dealer quotations or a variety of valuation techniques and methodologies. The independent third party pricing services use inputs that are observable such as issuer details, interest rates, yield curves, prepayment speeds, credit risks/spreads, default rates and quoted prices for similar securities. Short-term fixed income securities that will mature in 60 days or less are valued at amortized cost, unless it is determined that using this method would not reflect an investment's fair value. Investments in open-end funds are valued at the closing net asset value per share of each fund on the day of valuation. Futures contracts are valued daily at the settlement price established by the board of trade or exchange on which they are traded. If independent third party pricing services are unable to supply prices for a portfolio investment, or if the prices supplied are deemed by the manager to be unreliable, the market price may be determined by the manager using quotations from one or more broker/dealers or at the transaction price if the security has recently been purchased and no value has yet been obtained from a pricing service or pricing broker. When reliable prices are not readily available, such as when the value of a security has been significantly affected by events after the close of the exchange or market on which the security is principally traded, but before the Fund calculates its net asset value, the Fund values these securities as determined in accordance with procedures approved by the Fund's Board of Directors.

The Board of Directors is responsible for the valuation process and has delegated the supervision of the daily valuation process to the Legg Mason North Atlantic Fund Valuation Committee (the Valuation Committee). The Valuation Committee, pursuant to the policies adopted by the Board of Directors, is responsible for making fair value determinations, evaluating the effectiveness of the Fund's pricing policies, and reporting to the Board of Directors. When determining the reliability of third party pricing information for investments owned by the Fund, the Valuation Committee, among other things, conducts due diligence

reviews of pricing vendors, monitors the daily change in prices and reviews transactions among market participants.

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making fair value determinations. Examples of possible methodologies include, but are not limited to, multiple of earnings; discount from market of a similar freely traded security; discounted cash-flow analysis; book value or a multiple thereof; risk premium/yield analysis; yield to maturity; and/or fundamental investment analysis. The Valuation Committee will also consider factors it deems relevant and appropriate in light of the facts and circumstances. Examples of possible factors include, but are not limited to, the type of security; the issuer's financial statements; the purchase price of the security; the discount from market value of unrestricted securities of the same class at the time of purchase; analysts' research and observations from financial institutions; information regarding any transactions or offers with respect to the security; the existence of merger proposals or tender offers affecting the security; the price and extent of public trading in similar securities of the issuer or comparable companies; and the existence of a shelf registration for restricted securities.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board of Directors, the fair value price is compared against the last available and next available market quotations. The Valuation Committee reviews the results of such back testing monthly and fair valuation occurrences are reported to the Board of Directors quarterly.

The Fund uses valuation techniques to measure fair value that are consistent with the market approach and/or income approach, depending on the type of security and the particular circumstance. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable securities. The income approach uses valuation techniques to discount estimated future cash flows to present value.

GAAP establishes a disclosure hierarchy that categorizes the inputs to valuation techniques used to value assets and liabilities at measurement date. These inputs are 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 the Fund's own assumptions in determining the fair value of investments)

The inputs or methodologies used to value securities are not necessarily an indication of the risk associated with investing in those securities.

Notes to financial statements (cont d)

The following is a summary of the inputs used in valuing the Fund's assets carried at fair value:

Description	ASSETS			Total
	Quoted Prices (Level 1)	Other Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	
Municipal Bonds		\$ 167,935,685		\$ 167,935,685
Short-Term Investments :				
Municipal Bonds		1,300,000		1,300,000
Money Market Funds	\$ 92,971			92,971
Total Short-Term Investments	92,971	1,300,000		1,392,971
Total Investments	\$ 92,971	\$ 169,235,685		\$ 169,328,656

See Schedule of Investments for additional detailed categorizations.

(b) Futures contracts. The Fund uses futures contracts generally to gain exposure to, or hedge against, changes in interest rates or gain exposure to, or hedge against, changes in certain asset classes. A futures contract represents a commitment for the future purchase or sale of an asset at a specified price on a specified date.

Upon entering into a futures contract, the Fund is required to deposit cash or cash equivalents with a broker in an amount equal to a certain percentage of the contract amount. This is known as the initial margin and subsequent payments (variation margin) are made or received by the Fund each day, depending on the daily fluctuation in the value of the contract. For certain futures, including foreign denominated futures, variation margin is not settled daily, but is recorded as a net variation margin payable or receivable. The daily changes in contract value are recorded as unrealized gains or losses in the Statement of Operations and the Fund recognizes a realized gain or loss when the contract is closed.

Futures contracts involve, to varying degrees, risk of loss in excess of the amounts reflected in the financial statements. In addition, there is the risk that the Fund may not be able to enter into a closing transaction because of an illiquid secondary market.

(c) 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 investments in securities rated below investment grade typically involve 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.

(d) Security transactions and investment income. Security transactions are accounted for on a trade date basis. Interest income (including interest income from payment-in-kind securities), adjusted for amortization of premium and accretion of discount, is recorded on the accrual basis. The cost of investments sold is determined by use of the specific identification method. To the extent any issuer defaults or a credit event occurs that impacts the issuer, the Fund may halt any additional interest income accruals and consider the realizability of interest accrued up to the date of default or credit event.

(e) Counterparty risk and credit-risk-related contingent features of derivative instruments. The Fund may invest in certain securities or engage in other transactions, where the Fund is exposed to counterparty credit risk in addition to broader market risks. The Fund may invest in securities of issuers, which may also be considered counterparties as trading partners in other transactions. This may increase the risk of loss in the event of default or bankruptcy by the counterparty or if the counterparty otherwise fails to meet its contractual obligations. The Fund's subadviser attempts to mitigate counterparty risk by (i) periodically assessing the creditworthiness of its trading partners, (ii) monitoring and/or limiting the amount of its net exposure to each individual counterparty based on its assessment and (iii) requiring collateral from the counterparty for certain transactions. Market events and changes in overall economic conditions may impact the assessment of such counterparty risk by the subadviser. In addition, declines in the values of underlying collateral received may expose the Fund to increased risk of loss.

With exchange traded and centrally cleared derivatives, there is less counterparty risk to the Fund since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, the credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, the Fund does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default of the clearing broker or clearinghouse.

The Fund has entered into master agreements, such as an International Swaps and Derivatives Association, Inc. Master Agreement (ISDA Master Agreement) or similar agreement, with certain of its derivative counterparties that govern over-the-counter derivatives and provide for general obligations, representations, agreements, collateral posting terms, netting provisions in the event of default or termination and credit related contingent features. The credit related contingent features include, but are not limited to, a percentage decrease in the Fund's net assets or NAV over a specified period of time. If these credit related contingent features were triggered, the derivatives counterparty could terminate the positions and demand payment or require additional collateral.

Under an ISDA Master Agreement, the Fund may, under certain circumstances, offset with the counterparty certain derivative financial instruments payables and/or receivables with collateral held and/or posted and create one single net payment. However, absent an event of default by the counterparty or a termination of the agreement, the terms of the ISDA Master Agreements do not result in an offset of reported amounts of financial assets and financial liabilities in the Statement of Assets and Liabilities across transactions between the Fund and the applicable counterparty. The enforceability of the right to offset may vary by jurisdiction.

Collateral requirements differ by type of derivative. Collateral or margin requirements are set by the broker or exchange clearinghouse for exchange traded derivatives while collateral terms are contract specific for over-the-counter traded derivatives. Cash collateral that has been pledged to cover obligations of the Fund under derivative contracts, if any,

Notes to financial statements (cont d)

will be reported separately in the Statement of Assets and Liabilities. Securities pledged as collateral, if any, for the same purpose are noted in the Schedule of Investments.

As of October 31, 2017, the Fund did not have any open derivative transactions with credit related contingent features in a net liability position.

(f) Distributions to shareholders. Distributions from net investment income of the Fund, if any, are declared quarterly and paid on a monthly basis. The Fund intends to satisfy conditions that will enable interest from municipal securities, which is exempt from federal and certain state income taxes, to retain such tax-exempt status when distributed to the shareholders of the Fund. Distributions of net realized gains, if any, are taxable and are declared at least annually. Distributions to shareholders of the Fund are recorded on the ex-dividend date and are determined in accordance with income tax regulations, which may differ from GAAP.

(g) Compensating balance arrangements. The Fund has an arrangement with its custodian bank whereby a portion of the custodian's fees is paid indirectly by credits earned on the Fund's cash on deposit with the bank.

(h) Federal and other taxes. It is the Fund's policy to comply with the federal income and excise tax requirements of the Internal Revenue Code of 1986 (the Code), as amended, applicable to regulated investment companies. Accordingly, the Fund intends to distribute its taxable income and net realized gains, if any, to shareholders in accordance with timing requirements imposed by the Code. Therefore, no federal or state income tax provision is required in the Fund's financial statements.

Management has analyzed the Fund's tax positions taken on income tax returns for all open tax years and has concluded that as of October 31, 2017, no provision for income tax is required in the Fund's financial statements. The Fund's federal and state income and federal excise tax returns for tax years for which the applicable statutes of limitations have not expired are subject to examination by the Internal Revenue Service and state departments of revenue.

(i) Reclassification. GAAP requires that certain components of net assets be reclassified to reflect permanent differences between financial and tax reporting. These reclassifications have no effect on net assets or net asset value per share. During the current year, the following reclassifications have been made:

	Overdistributed Net Investment Income	Accumulated Net Realized Loss	Paid-in Capital
(a)		\$ 6,176,348	\$ (6,176,348)
(b)	\$ (18,686)	18,686	

(a) Reclassifications are due to the expiration of a capital loss carryforward.

(b) Reclassifications are due to differences between book and tax accretion of market discount on fixed income securities.

2. Investment management agreement and other transactions with affiliates

Legg Mason Partners Fund Advisor, LLC (LMPFA) is the Fund's investment manager and Western Asset Management Company (Western Asset) is the Fund's subadviser. LMPFA and Western Asset are wholly-owned subsidiaries of Legg Mason, Inc. (Legg Mason).

LMPFA provides administrative and certain oversight services to the Fund. The Fund pays an investment management fee, calculated daily and paid monthly, at an annual rate of 0.55% of the Fund's average daily net assets.

LMPFA delegates to Western Asset the day-to-day portfolio management of the Fund. For its services, LMPFA pays Western Asset monthly 70% of the net management fee it receives from the Fund.

All officers and one Director of the Fund are employees of Legg Mason or its affiliates and do not receive compensation from the Fund.

The Fund is permitted to purchase or sell securities, typically short-term variable rate demand obligations, from or to certain other affiliated funds or portfolios under specified conditions outlined in procedures adopted by the Board of Directors. The procedures have been designed to provide assurance that any purchase or sale of securities by the Fund from or to another fund or portfolio that is, or could be considered, an affiliate by virtue of having a common investment manager or subadviser (or affiliated investment manager or subadviser), common Directors and/or common officers complies with Rule 17a-7 under the 1940 Act. Further, as defined under the procedures, each transaction is effected at the current market price. For the year ended October 31, 2017, such purchase and sale transactions (excluding accrued interest) were \$17,955,000 and \$13,595,000, respectively.

3. Investments

During the year ended October 31, 2017, the aggregate cost of purchases and proceeds from sales of investments (excluding short-term investments) were as follows:

Purchases	\$ 18,360,723
Sales	21,143,225

At October 31, 2017, the aggregate cost of investments and the aggregate gross unrealized appreciation and depreciation of investments for federal income tax purposes were as follows:

	Cost	Gross Unrealized Appreciation	Gross Unrealized Depreciation	Net Unrealized Appreciation
Securities	\$ 158,750,040	\$ 14,849,869	\$ (4,271,253)	\$ 10,578,616

4. Derivative instruments and hedging activities

The following tables provide information about the effect of derivatives and hedging activities on the Fund's Statement of Operations for the year ended October 31, 2017. The first table provides additional detail about the amounts and sources of gains (losses) realized on derivatives during the period. The second table provides additional information about the

Notes to financial statements (cont d)

change in unrealized appreciation (depreciation) resulting from the Fund's derivatives and hedging activities during the period.

AMOUNT OF REALIZED GAIN (LOSS) ON DERIVATIVES RECOGNIZED

Futures contracts	Interest Rate Risk 132,468
-------------------	----------------------------------

CHANGE IN UNREALIZED APPRECIATION (DEPRECIATION) ON DERIVATIVES RECOGNIZED

Futures contracts	Interest Rate Risk (134,976)
-------------------	---------------------------------------

During the year ended October 31, 2017, the volume of derivative activity for the Fund was as follows:

	Average Market Value
Futures contracts (to buy)	\$ 2,124,125
Futures contracts (to sell)	237,820

At October 31, 2017, there were no open positions held in this derivative.

5. Distributions subsequent to October 31, 2017

The following distributions have been declared by the Fund's Board of Directors and are payable subsequent to the period end of this report:

Record Date	Payable Date	Amount
10/20/2017	11/01/2017	\$ 0.0255
11/24/2017	12/01/2017	\$ 0.0255
12/22/2017	12/29/2017	\$ 0.0255
01/19/2018	02/01/2018	\$ 0.0255
02/16/2018	03/01/2018	\$ 0.0255

6. Stock repurchase program

On November 16, 2015, the Fund announced that the Fund's Board of Directors (the Board) had authorized the Fund to repurchase in the open market up to approximately 10% of the Fund's outstanding common stock when the Fund's shares are trading at a discount to net asset value. The Board has directed management of the Fund to repurchase shares of common stock at such times and in such amounts as management reasonably believes may enhance stockholder value. The Fund is under no obligation to purchase shares at any specific discount levels or in any specific amounts. During the year ended October 31, 2017, the Fund did not repurchase any shares.

7. Income tax information and distributions to shareholders

The tax character of distributions paid during the fiscal years ended October 31, was as follows:

	2017	2016
Distributions paid from:		
Tax Exempt Income	\$ 6,614,441	\$ 7,120,434
Ordinary Income	26,870	1,032
Total Distributions Paid	\$ 6,641,311	\$ 7,121,466

As of October 31, 2017, the components of accumulated earnings (losses) on a tax basis were as follows:

Undistributed Tax-exempt income - net	\$ 691,582
Undistributed ordinary income - net	8,574
Total undistributed earnings	700,156
Deferred capital losses*	(2,771,087)
Other book/tax temporary differences ^(a)	(719,529)
Unrealized appreciation (depreciation) ^(b)	10,578,616
Total accumulated earnings (losses) - net	\$ 7,788,156

* These capital losses have been deferred in the current year as either short-term or long-term losses. The losses will be deemed to occur on the first day of the next taxable year in the same character as they were originally deferred and will be available to offset future taxable capital gains.

^(a) Other book/tax temporary differences are attributable to the difference between cash and accrual basis distributions paid, book/tax differences in the accrual of interest income on securities in default and book/tax differences in the timing of the deductibility of various expenses.

^(b) The difference between book-basis and tax-basis unrealized appreciation (depreciation) is attributable to the tax deferral of losses on wash sales and the difference between book and tax accretion methods for market discount on fixed income securities.

8. Recent accounting pronouncement

In October 2016, the U.S. Securities and Exchange Commission adopted new rules and amended existing rules (together, the final rules) intended to modernize the reporting and disclosure of information by registered investment companies. In part, the final rules amend Regulation S-X and require standardized, enhanced disclosure about derivatives in investment company financial statements, as well as other amendments. The compliance date for the amendments to Regulation S-X was August 1, 2017. The Fund has adopted the amendments to Regulation S-X and, upon evaluation, has concluded that the amendments do not materially impact the financial statement amounts; however, as required, additional or enhanced disclosure has been included.

Report of independent registered public accounting firm

To the Board of Directors and Shareholders of the Western Asset Municipal High Income Fund Inc.

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of the Western Asset Municipal High Income Fund Inc. (the Fund) as of October 31, 2017, the results of its operations, the changes in its net assets and the financial highlights for the year then ended, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as financial statements) are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audit, which included confirmation of securities as of October 31, 2017 by correspondence with the custodian and brokers, provides a reasonable basis for our opinion. The financial statements of the Fund as of and for the year ended October 31, 2016 and the financial highlights for each of the years ended on or prior to October 31, 2016 (not presented herein, other than the statement of changes in net assets and the financial highlights) were audited by other auditors whose report dated December 19, 2016 expressed an unqualified opinion on those financial statements and financial highlights.

/s/PricewaterhouseCoopers LLP

Baltimore, Maryland

December 21, 2017

Additional information (unaudited)

Information about Directors and Officers

The business and affairs of Western Asset Municipal High Income Fund Inc. (the Fund) are conducted by management under the supervision and subject to the direction of its Board of Directors. The business address of each Director is c/o Jane Trust, Legg Mason, 100 International Drive, 11th Floor, Baltimore, Maryland 21202. Information pertaining to the Directors and officers of the Fund is set forth below.

The Fund's annual proxy statement includes additional information about Directors and is available, without charge, upon request by calling the Fund at 1-888-777-0102.

Independent Directors:

Robert D. Agdern

Year of birth	1950
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class III
Term of office ¹ and length of time served	Since 2015
Principal occupation(s) during past five years	Member of the Advisory Committee of the Dispute Resolution Research Center at the Kellogg Graduate School of Business, Northwestern University (2002 to 2016); formerly, Deputy General Counsel responsible for western hemisphere matters for BP PLC (1999 to 2001); formerly, Associate General Counsel at Amoco Corporation responsible for corporate, chemical, and refining and marketing matters and special assignments (1993 to 1998) (Amoco merged with British Petroleum in 1998 forming BP PLC).
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	None

Carol L. Colman

Year of birth	1946
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class I
Term of office ¹ and length of time served	Since 2007
Principal occupation(s) during past five years	President, Colman Consulting Company (consulting)
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	None

Daniel P. Cronin

Year of birth	1946
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class II
Term of office ¹ and length of time served	Since 2007
Principal occupation(s) during past five years	Retired; formerly, Associate General Counsel, Pfizer Inc. (prior to and including 2004)
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	None

Additional information (unaudited) (cont d)

Information about Directors and Officers

Independent Directors cont d

Paolo M. Cucchi

Year of birth	1941
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class II
Term of office ¹ and length of time served	Since 2007
Principal occupation(s) during past five years	Emeritus Professor of French and Italian (since 2014) and formerly, Vice President and Dean of The College of Liberal Arts (1984 to 2009) and Professor of French and Italian (2009 to 2014) at Drew University
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	None

Leslie H. Gelb

Year of birth	1937
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class II
Term of office ¹ and length of time served	Since 2007
Principal occupation(s) during past five years	Consultant and Lecturer; President Emeritus (since 2003); formerly, Senior Board Fellow (2003 to 2015) and President, (prior to 2003), the Council on Foreign Relations; formerly, Columnist, Deputy Editorial Page Editor and Editor, Op-Ed Page, The New York Times
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	Director of two registered investment companies advised by Aberdeen Asset Management Asia Limited (since 1994); Trustee, Encyclopedia Britannica; Director, Centre Partners IV and V, LP and Affiliates

William R. Hutchinson

Year of birth	1942
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class III
Term of office ¹ and length of time served	Since 2007
Principal occupation(s) during past five years	President, W.R. Hutchinson & Associates Inc. (Consulting) (since 2001)
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	Director (Non-Executive Chairman of the Board (since December 1, 2009)), Associated Banc Corp. (banking) (since 1994)

Independent Directors cont d

Eileen A. Kamerick

Year of birth	1958
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class III
Term of office ¹ and length of time served	Since 2013
Principal occupation(s) during past five years	National Association of Corporate Directors Board Leadership Fellow and financial expert; Adjunct Professor, Washington University in St. Louis and University of Iowa law schools (since 2007); formerly, Senior Advisor to the Chief Executive Officer and Executive Vice President and Chief Financial Officer of ConnectWise, Inc. (software and services company) (2015 to 2016); Chief Financial Officer, Press Ganey Associates (health care informatics company) (2012 to 2014); Managing Director and Chief Financial Officer, Houlihan Lokey (international investment bank) and President, Houlihan Lokey Foundation (2010 to 2012)
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	Hochschild Mining plc (precious metals company) (since 2016); Director of Associated Banc-Corp (financial services company) (since 2007); Westell Technologies, Inc. (technology company) (2003 to 2016)

Riordan Roett

Year of birth	1938
Position(s) held with Fund ¹	Director and Member of Nominating and Audit Committees, Class I
Term of office ¹ and length of time served	Since 2007
Principal occupation(s) during past five years	The Sarita and Don Johnston Professor of Political Science and Director of Latin American Studies, Paul H. Nitze School of Advanced International Studies, The Johns Hopkins University (since 1973)
Number of portfolios in fund complex overseen by Director (including the Fund)	27
Other board memberships held by Director during past five years	None

Additional information (unaudited) (cont d)

Information about Directors and Officers

Interested Director and Officer:

Jane Trust, CFA²

Year of birth	1962
Position(s) held with Fund ¹	Director, Chairman, President and Chief Executive Officer, Class I
Term of office ¹ and length of time served	Since 2015
Principal occupation(s) during past five years	Managing Director of Legg Mason & Co., LLC (Legg Mason & Co.) (since 2016); Officer and/or Trustee/Director of 150 funds associated with Legg Mason Partners Fund Advisor, LLC (LMPFA) or its affiliates (since 2015); President and Chief Executive Officer of LMPFA (since 2015); formerly, Senior Vice President of LMPFA (2015); Director of ClearBridge, LLC (formerly, Legg Mason Capital Management, LLC) (2007 to 2014); Managing Director of Legg Mason Investment Counsel & Trust Co. (2000 to 2007)
Number of portfolios in fund complex overseen by Director (including the Fund)	143
Other board memberships held by Director during past five years	None

Additional Officers:

Todd F. Kuehl³

Legg Mason

100 International Drive, 9th Floor, Baltimore, MD 21202

Year of birth	1969
Position(s) held with Fund ¹	Chief Compliance Officer
Term of office ¹ and length of time served	Since 2017
Principal occupation(s) during past five years	Managing Director of Legg Mason & Co. (since 2011); Chief Compliance Officer of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2006); formerly, Chief Compliance Officer of Legg Mason Private Portfolio Group (prior to 2010); formerly, Branch Chief, Division of Investment Management, U.S. Securities and Exchange Commission (2002 to 2006)

Jenna Bailey

Legg Mason

100 First Stamford Place, 5th Floor, Stamford, CT 06902

Year of birth	1978
Position(s) held with Fund ¹	Identity Theft Prevention Officer
Term of office ¹ and length of time served	Since 2015
Principal occupation(s) during past five years	Identity Theft Prevention Officer of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2015); Compliance Officer of Legg Mason & Co. (since 2013); Assistant Vice President of Legg Mason & Co. (since 2011); formerly, Associate Compliance Officer of Legg Mason & Co. (2011 to 2013)

Additional Officers cont d

Robert I. Frenkel

Legg Mason

100 First Stamford Place, 6th Floor, Stamford, CT 06902

Year of birth

Position(s) held with Fund¹

Term of office¹ and length of time served

Principal occupation(s) during past five years

1954

Secretary and Chief Legal Officer

Since 2010

Vice President and Deputy General Counsel of Legg Mason (since 2006); Managing Director and General Counsel U.S. Mutual Funds for Legg Mason & Co. (since 2006) and Legg Mason & Co. predecessors (since 1994); Secretary and Chief Legal Officer of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2006) and Legg Mason & Co. predecessors (prior to 2006)

Thomas C. Mandia

Legg Mason

100 First Stamford Place, 6th Floor, Stamford, CT 06902

Year of birth

Position(s) held with Fund¹

Term of office¹ and length of time served

Principal occupation(s) during past five years

1962

Assistant Secretary

Since 2010

Managing Director and Deputy General Counsel of Legg Mason & Co. (since 2005) and Legg Mason & Co. predecessors (prior to 2005); Secretary of LMPFA (since 2006); Assistant Secretary of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2006) and Legg Mason & Co. predecessors (prior to 2006); Secretary of LM Asset Services, LLC (LMAS) (since 2002) and Legg Mason Fund Asset Management, Inc. (LMFAM) (since 2013) (formerly registered investment advisers)

Richard F. Sennett

Legg Mason

100 International Drive, 7th Floor, Baltimore, MD 21202

Year of birth

Position(s) held with Fund¹

Term of office¹ and length of time served

Principal occupation(s) during past five years

1970

Principal Financial Officer

Since 2011

Principal Financial Officer and Treasurer of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2011 and since 2013); Managing Director of Legg Mason & Co. and Senior Manager of the Treasury Policy group for Legg Mason & Co.'s Global Fiduciary Platform (since 2011); Chief Accountant within the SEC's Division of Investment Management (2007 to 2011); formerly, Assistant Chief Accountant within the SEC's Division of Investment Management (2002 to 2007)

Additional information (unaudited) (cont d)

Information about Directors and Officers

Additional Officers cont d

Steven Frank

Legg Mason

620 Eighth Avenue, 49th Floor, New York, NY 10018

Year of birth

1967

Position(s) held with Fund¹

Treasurer

Term of office¹ and length of time served

Since 2010

Principal occupation(s) during past five years

Director of Legg Mason & Co. (since 2015); Treasurer of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2010); formerly, Vice President of Legg Mason & Co. and Legg Mason & Co. predecessors (2002 to 2015); Controller of certain mutual funds associated with Legg Mason & Co. or its affiliates (prior to 2010)

Jeanne M. Kelly

Legg Mason

620 Eighth Avenue, 49th Floor, New York, NY 10018

Year of birth

1951

Position(s) held with Fund¹

Senior Vice President

Term of office¹ and length of time served

Since 2010

Principal occupation(s) during past five years

Senior Vice President of certain mutual funds associated with Legg Mason & Co. or its affiliates (since 2007); Senior Vice President of LMPFA (since 2006); President and Chief Executive Officer of LMAS and LMFAM (since 2015); Managing Director of Legg Mason & Co. (since 2005) and Legg Mason & Co. predecessors (prior to 2005); formerly, Senior Vice President of LMFAM (2013 to 2015)

Directors who are not interested persons of the Fund within the meaning of Section 2(a)(19) of the Investment Company Act of 1940, as amended (the 1940 Act).

¹ The Fund's Board of Directors is divided into three classes: Class I, Class II and Class III. The terms of office of the Class I, II and III Directors expire at the Annual Meetings of Stockholders in the year 2018, year 2019 and year 2020, respectively, or thereafter in each case when their respective successors are duly elected and qualified. The Fund's executive officers are chosen each year, to hold office until their successors are duly elected and qualified.

² Ms. Trust is an interested person of the Fund as defined in the 1940 Act because Ms. Trust is an officer of LMPFA and certain of its affiliates.

³ Effective May 11, 2017, Mr. Kuehl became Chief Compliance Officer.

Additional information (unaudited)

Change in Independent Registered Public Accounting Firm

On August 14, 2017, KPMG LLP (KPMG) resigned, at the request of the Fund, as the independent registered public accounting firm to the Fund. The Audit Committee of the Fund's Board of Directors participated in, and approved, the decision to change the independent registered public accounting firm. KPMG's reports on the Fund's financial statements for the fiscal periods ended October 31, 2016 and October 31, 2015 contained no adverse opinion or disclaimer of opinion nor were they qualified or modified as to uncertainty, audit scope or accounting principle. During the Fund's fiscal periods ended October 31, 2016 and October 31, 2015 and the subsequent interim period through August 14, 2017, (i) there were no disagreements with KPMG on any matter of accounting principles or practices, financial statement disclosure or auditing scope or procedure, which disagreements, if not resolved to the satisfaction of KPMG, would have caused them to make reference to the subject matter of the disagreements in connection with their reports on the Fund's financial statements for such periods, and (ii) there were no reportable events of the kind described in Item 304(a)(1)(v) of Regulation S-K under the Securities Exchange Act of 1934, as amended.

The Audit Committee of the Fund's Board of Directors approved the engagement of PricewaterhouseCoopers LLP (PwC) as the Fund's independent registered public accounting firm for the fiscal year ending October 31, 2017. The selection of PwC does not reflect any disagreements with or dissatisfaction by the Fund or the Board of Directors with the performance of the Fund's prior independent registered public accounting firm, KPMG. During the Fund's fiscal periods ended October 31, 2016 and October 31, 2015, and the subsequent interim period through August 14, 2017, neither the Fund, nor anyone on its behalf, consulted with PwC on items which: (i) concerned the application of accounting principles to a specified transaction, either completed or proposed, or the type of audit opinion that might be rendered on the Fund's financial statements; or (ii) concerned the subject of a disagreement (as defined in paragraph (a)(1)(iv) of Item 304 of Regulation S-K) or reportable events (as described in paragraph (a)(1)(v) of said Item 304).

Annual chief executive officer and principal financial officer certifications (unaudited)

The Fund's Chief Executive Officer (CEO) has submitted to the NYSE the required annual certification and the Fund also has included the Certifications of the Fund's CEO and Principal Financial Officer required by Section 302 of the Sarbanes-Oxley Act in the Fund's Form N-CSR filed with the SEC for the period of this report.

38 Western Asset Municipal High Income Fund Inc.

Other shareholder communications regarding accounting matters (unaudited)

The Fund's Audit Committee has established guidelines and procedures regarding the receipt, retention and treatment of complaints regarding accounting, internal accounting controls or auditing matters (collectively, "Accounting Matters"). Persons with complaints or concerns regarding Accounting Matters may submit their complaints to the Chief Compliance Officer ("CCO"). Persons who are uncomfortable submitting complaints to the CCO, including complaints involving the CCO, may submit complaints directly to the Fund's Audit Committee Chair. Complaints may be submitted on an anonymous basis.

The CCO may be contacted at:

Legg Mason & Co., LLC

Compliance Department

620 Eighth Avenue, 49th Floor

New York, New York 10018

Complaints may also be submitted by telephone at 1-800-742-5274. Complaints submitted through this number will be received by the CCO.

Dividend reinvestment plan (unaudited)

On December 15, 2016, the Fund announced that the Board of Directors has authorized changes to the Fund's Dividend Reinvestment Plan (the Plan) with respect to dividend reinvestment determinations and transaction fees for Plan participants selling their shares. A copy of the revised Plan is included below.

Effective July 1, 2017, the Fund uses the dividend payment date to determine if new shares are issued or shares are purchased in the open market for Plan participants reinvesting their distributions. If on the payment date the closing market price (plus \$0.03 per share commission) is at or above the net asset value (NAV), the Fund will issue new shares of common stock. Newly issued shares of common stock will be issued at a price equal to the greater of (a) the NAV per share on the date prior to issuance or (b) 95% of the closing market price per share. If the closing market price (plus \$0.03 per share commission) is lower than the NAV per share on the payment date, the Plan Agent will receive the distribution in cash and purchase common stock in the open market. In addition, effective July 1, 2017, fees paid by Plan participants to sell Fund shares increased, with Plan participants paying a \$5.00 transaction fee plus a \$0.05 per share commission upon a sale of shares held pursuant to the Plan.

Revised dividend reinvestment plan:

Unless you elect to receive distributions in cash (i.e., opt-out), all dividends, including any capital gain dividends and return of capital distributions, on your Common Stock will be automatically reinvested by Computershare Trust Company, N.A., as agent for the stockholders (the Plan Agent), in additional shares of Common Stock under the Fund's Dividend Reinvestment Plan (the Plan). You may elect not to participate in the Plan by contacting the Plan Agent. If you do not participate, you will receive all cash distributions paid by check mailed directly to you by Computershare Trust Company, N.A., as dividend paying agent.

If you participate in the Plan, the number of shares of Common Stock you will receive will be determined as follows:

(1) If the market price of the Common Stock (plus \$0.03 per share commission) on the payment date (or, if the payment date is not a NYSE trading day, the immediately preceding trading day) is equal to or exceeds the net asset value per share of the Common Stock at the close of trading on the NYSE on the payment date, the Fund will issue new Common Stock at a price equal to the greater of (a) the net asset value per share at the close of trading on the NYSE on the payment date or (b) 95% of the market price per share of the Common Stock on the payment date.

(2) If the net asset value per share of the Common Stock exceeds the market price of the Common Stock (plus \$0.03 per share commission) at the close of trading on the NYSE on the payment date, the Plan Agent will receive the dividend or distribution in cash and will buy Common Stock in the open market, on the NYSE or elsewhere, for your account as soon as practicable commencing on the trading day following the payment date and terminating no later than the earlier of (a) 30 days after the dividend or distribution payment date, or (b) the payment date for the next succeeding dividend or distribution to be made to the stockholders; except when necessary to

comply with applicable provisions of the federal securities laws. If during this period: (i) the market price (plus \$0.03 per share commission) rises so that it equals or exceeds the net asset value per share of the Common Stock at the close of trading on the NYSE on the payment date before the Plan Agent has completed the open market purchases or (ii) if the Plan Agent is unable to invest the full amount eligible to be reinvested in open market purchases, the Plan Agent will cease purchasing Common Stock in the open market and the Fund shall issue the remaining Common Stock at a price per share equal to the greater of (a) the net asset value per share at the close of trading on the NYSE on the day prior to the issuance of shares for reinvestment or (b) 95% of the then current market price per share.

Common Stock in your account will be held by the Plan Agent in non-certificated form. Any proxy you receive will include all shares of Common Stock you have received under the Plan. You may withdraw from the Plan (i.e., opt-out) by notifying the Plan Agent in writing at 462 South 4th Street, Suite 1600, Louisville, KY 40202 or by calling the Plan Agent at 1-888-888-0151. Such withdrawal will be effective immediately if notice is received by the Plan Agent not less than ten business days prior to any dividend or distribution record date; otherwise such withdrawal will be effective as soon as practicable after the Plan Agent's investment of the most recently declared dividend or distribution on the Common Stock.

Plan participants who sell their shares will be charged a service charge (currently \$5.00 per transaction) and the Plan Agent is authorized to deduct brokerage charges actually incurred from the proceeds (currently \$0.05 per share commission). There is no service charge for reinvestment of your dividends or distributions in Common Stock. However, all participants will pay a pro rata share of brokerage commissions incurred by the Plan Agent when it makes open market purchases. Because all dividends and distributions will be automatically reinvested in additional shares of Common Stock, this allows you to add to your investment through dollar cost averaging, which may lower the average cost of your Common Stock over time. Dollar cost averaging is a technique for lowering the average cost per share over time if the Fund's net asset value declines. While dollar cost averaging has definite advantages, it cannot assure profit or protect against loss in declining markets.

Automatically reinvesting dividends and distributions does not mean that you do not have to pay income taxes due upon receiving dividends and distributions. Investors will be subject to income tax on amounts reinvested under the Plan.

The Fund reserves the right to amend or terminate the Plan if, in the judgment of the Board of Directors, the change is warranted. The Plan may be terminated, amended or supplemented by the Fund upon notice in writing mailed to stockholders at least 30 days prior to the record date for the payment of any dividend or distribution by the Fund for which the termination or amendment is to be effective. Upon any termination, you will be sent cash for any fractional share of Common Stock in your account. You may elect to notify the Plan Agent in advance of such termination to have the Plan Agent sell part or all of your Common Stock on your behalf. Additional information about the Plan and your account may be obtained from the Plan Agent at 462 South 4th Street, Suite 1600, Louisville, KY 40202 or by calling the Plan Agent at 1-888-888-0151.

Important tax information (unaudited)

The following information is provided with respect to the monthly distributions paid during the taxable year ended October 31, 2017:

Record date:	11/18/2016	12/23/2016	Monthly
Payable date:			January 2017 -
	11/25/2016	12/30/2016	October 2017
Tax-exempt income	100.00%	95.13%	100.00%
Taxable income		4.87%*	

The following information is applicable to non-U.S. resident shareholders:

* All of the ordinary income distributions paid by the Fund represent Qualified Net Interest Income eligible for exemption from U.S. withholding tax for nonresident aliens and foreign corporations.

Please retain this information for your records.

Western Asset

Municipal High Income Fund Inc.

Directors

Robert D. Agdern

Carol L. Colman

Daniel P. Cronin

Paolo M. Cucchi

Leslie H. Gelb

William R. Hutchinson

Eileen A. Kamerick

Riordan Roett

Jane Trust

Chairman

Officers

Jane Trust

President and

Chief Executive Officer

Richard F. Sennett

Principal Financial Officer

Todd F. Kuehl*

Chief Compliance Officer

Jenna Bailey

Identity Theft Prevention Officer

Robert I. Frenkel

Secretary and Chief Legal Officer

Thomas C. Mandia

Assistant Secretary

Edgar Filing: WESTERN ASSET MUNICIPAL HIGH INCOME FUND INC. - Form N-CSR

Steven Frank

Treasurer

Jeanne M. Kelly

Senior Vice President

* Effective May 11, 2017, Mr. Kuehl became Chief Compliance Officer.

Western Asset Municipal High Income Fund Inc.

620 Eighth Avenue

49th Floor

New York, NY 10018

Investment manager

Legg Mason Partners Fund Advisor, LLC

Subadviser

Western Asset Management Company

Custodian

State Street Bank and Trust Company

1 Lincoln Street

Boston, MA 02111

Transfer agent

Computershare Inc.

462 South 4th Street, Suite 1600

Louisville, KY 40202

Independent registered public accounting firm

PricewaterhouseCoopers LLP

Baltimore, MD

Legal counsel

Simpson Thacher & Bartlett LLP

425 Lexington Avenue

New York, NY 10017-3909

New York Stock Exchange Symbol

MHF

Legg Mason Funds Privacy and Security Notice

Your Privacy and the Security of Your Personal Information is Very Important to the Legg Mason Funds

This Privacy and Security Notice (the **Privacy Notice**) addresses the Legg Mason Funds' privacy and data protection practices with respect to nonpublic personal information the Funds receive. The Legg Mason Funds include any funds sold by the Funds' distributor, Legg Mason Investor Services, LLC, as well as Legg Mason-sponsored closed-end funds and certain closed-end funds managed or sub-advised by Legg Mason or its affiliates. The provisions of this Privacy Notice apply to your information both while you are a shareholder and after you are no longer invested with the Funds.

The Type of Nonpublic Personal Information the Funds Collect About You

The Funds collect and maintain nonpublic personal information about you in connection with your shareholder account. Such information may include, but is not limited to:

Personal information included on applications or other forms;

Account balances, transactions, and mutual fund holdings and positions;

Online account access user IDs, passwords, security challenge question responses; and

Information received from consumer reporting agencies regarding credit history and creditworthiness (such as the amount of an individual's total debt, payment history, etc.).

How the Funds Use Nonpublic Personal Information About You

The Funds do not sell or share your nonpublic personal information with third parties or with affiliates for their marketing purposes, or with other financial institutions or affiliates for joint marketing purposes, unless you have authorized the Funds to do so. The Funds do not disclose any nonpublic personal information about you except as may be required to perform transactions or services you have authorized or as permitted or required by law. The Funds may disclose information about you to:

Employees, agents, and affiliates on a **need to know** basis to enable the Funds to conduct ordinary business or comply with obligations to government regulators;

Service providers, including the Funds' affiliates, who assist the Funds as part of the ordinary course of business (such as printing, mailing services, or processing or servicing your account with us) or otherwise perform services on the Funds' behalf, including companies that may perform marketing services solely for the Funds;

The Funds' representatives such as legal counsel, accountants and auditors; and

Fiduciaries or representatives acting on your behalf, such as an IRA custodian or trustee of a grantor trust.

NOT PART OF THE ANNUAL REPORT

Legg Mason Funds Privacy and Security Notice (cont d)

Except as otherwise permitted by applicable law, companies acting on the Funds' behalf are contractually obligated to keep nonpublic personal information the Funds provide to them confidential and to use the information the Funds share only to provide the services the Funds ask them to perform.

The Funds may disclose nonpublic personal information about you when necessary to enforce their rights or protect against fraud, or as permitted or required by applicable law, such as in connection with a law enforcement or regulatory request, subpoena, or similar legal process. In the event of a corporate action or in the event a Fund service provider changes, the Funds may be required to disclose your nonpublic personal information to third parties. While it is the Funds' practice to obtain protections for disclosed information in these types of transactions, the Funds cannot guarantee their privacy policy will remain unchanged.

Keeping You Informed of the Funds' Privacy and Security Practices

The Funds will notify you annually of their privacy policy as required by federal law. While the Funds reserve the right to modify this policy at any time they will notify you promptly if this privacy policy changes.

The Funds' Security Practices

The Funds maintain appropriate physical, electronic and procedural safeguards designed to guard your nonpublic personal information. The Funds' internal data security policies restrict access to your nonpublic personal information to authorized employees, who may use your nonpublic personal information for Fund business purposes only.

Although the Funds strive to protect your nonpublic personal information, they cannot ensure or warrant the security of any information you provide or transmit to them, and you do so at your own risk. In the event of a breach of the confidentiality or security of your nonpublic personal information, the Funds will attempt to notify you as necessary so you can take appropriate protective steps. If you have consented to the Funds using electronic communications or electronic delivery of statements, they may notify you under such circumstances using the most current email address you have on record with them.

In order for the Funds to provide effective service to you, keeping your account information accurate is very important. If you believe that your account information is incomplete, not accurate or not current, or if you have questions about the Funds' privacy practices, write the Funds using the contact information on your account statements, email the Funds by clicking on the Contact Us section of the Funds' website at www.leggmason.com, or contact the Fund at 1-888-777-0102.

NOT PART OF THE ANNUAL REPORT

Western Asset Municipal High Income Fund Inc.

Western Asset Municipal High Income Fund Inc.

620 Eighth Avenue

49th Floor

New York, NY 10018

Notice is hereby given in accordance with Section 23(c) of the Investment Company Act of 1940, as amended, that from time to time the Fund may purchase, at market prices, shares of its stock.

The Fund files its complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) for the first and third quarters of each fiscal year on Form N-Q. The Fund's Forms N-Q are available on the SEC's website at www.sec.gov. The Fund's Forms N-Q may be reviewed and copied at the SEC's Public Reference Room in Washington, D.C., and information on the operation of the Public Reference Room may be obtained by calling 1-800-SEC-0330. To obtain information on Form N-Q from the Fund, shareholders can call 1-888-777-0102.

Information on how the Fund voted proxies relating to portfolio securities during the prior 12-month period ended June 30th of each year and a description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities are available (1) without charge, upon request, by calling 1-888-777-0102, (2) at www.lmcef.com and (3) on the SEC's website at www.sec.gov.

This report is transmitted to the shareholders of the Western Asset Municipal High Income Fund Inc. for their information. This is not a prospectus, circular or representation intended for use in the purchase of shares of the Fund or any securities mentioned in this report.

Computershare Inc.

462 South 4th Street, Suite 1600

Louisville, KY 40202

WASX010547 12/17 SR17-3234

I T E M

2. CODE OF ETHICS.

The registrant has adopted a code of ethics that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller.

I T E M

3. AUDIT COMMITTEE FINANCIAL EXPERT.

The Board of Directors of the registrant has determined that Eileen A. Kamerick, a member of the Board's Audit Committee, possesses the technical attributes identified in Instruction 2(b) of Item 3 to Form N-CSR to qualify as an audit committee financial expert and that she is independent for purposes of this item.

I T E M

4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

(a) Audit Fees. The aggregate fees billed in the previous fiscal years ending October 31, 2016 and October 31, 2017 (the Reporting Periods) for professional services rendered by the Registrant's principal accountant (the Auditor) for the audit of the Registrant's annual financial statements, or services that are normally provided by the Auditor in connection with the statutory and regulatory filings or engagements for the Reporting Periods, were \$45,550 in 2016 and \$46,450 in 2017.

(b) Audit-Related Fees. There were no fees billed in the Reporting Periods for assurance and related services by the Auditor that are reasonably related to the performance of the audit of the Registrant's financial statements and are not reported under paragraph (a) of the Item 4 for Western Asset Municipal High Income Fund Inc.

(c) Tax Fees. The aggregate fees billed in the Reporting Periods for professional services rendered by the Auditor for tax compliance, tax advice and tax planning (Tax Services) were \$3,920 in 2016 and \$4,000 in 2017. These services consisted of (i) review or preparation of U.S. federal, state, local and excise tax returns; (ii) U.S. federal, state and local tax planning, advice and assistance regarding statutory, regulatory or administrative developments, and (iii) tax advice regarding tax qualification matters and/or treatment of various financial instruments held or proposed to be acquired or held.

There were no fees billed for tax services by the Auditors to service affiliates during the Reporting Periods that required pre-approval by the Audit Committee.

(d) All Other Fees. There were no other fees billed in the Reporting Periods for products and services provided by the Auditor, other than the services reported in paragraphs (a) through (c) of this Item 4 for the Western Asset Municipal High Income Fund Inc.

All Other Fees. There were no other non-audit services rendered by the Auditor to Legg Mason Partners Fund Advisors, LLC (LMPFA), and any entity controlling, controlled by or under common control with LMPFA that provided ongoing services to Western Asset Municipal High Income Fund Inc. requiring pre-approval by the Audit Committee in the Reporting Period.

(e) Audit Committee's pre-approval policies and procedures described in paragraph (c) (7) of Rule 2-01 of Regulation S-X.

(1) The Charter for the Audit Committee (the Committee) of the Board of each registered investment company (the Fund) advised by LMPFA or one of their affiliates (each, an Adviser) requires that the Committee shall approve (a) all audit and permissible non-audit services to be provided to the Fund and (b) all permissible non-audit services to be provided by the Fund's independent auditors to the Adviser and any Covered Service Providers if the engagement relates directly to the operations and financial reporting of the Fund. The Committee may implement policies and procedures by which such services are approved other than by the full Committee.

The Committee shall not approve non-audit services that the Committee believes may impair the independence of the auditors. As of the date of the approval of this Audit Committee Charter, permissible non-audit services include any professional services (including tax services), that are not prohibited services as described below, provided to the Fund by the independent auditors, other than those provided to the Fund in connection with an audit or a review of the financial statements of the Fund. Permissible non-audit services may not include: (i) bookkeeping or other services related to the accounting records or financial statements of the Fund; (ii) financial information systems design and implementation; (iii) appraisal or valuation services, fairness opinions or contribution-in-kind reports; (iv) actuarial services; (v) internal audit outsourcing services; (vi) management functions or human resources; (vii) broker or dealer, investment adviser or investment banking services; (viii) legal services and expert services unrelated to the audit; and (ix) any other service the Public Company Accounting Oversight Board determines, by regulation, is impermissible.

Pre-approval by the Committee of any permissible non-audit services is not required so long as: (i) the aggregate amount of all such permissible non-audit services provided to the Fund, the Adviser and any service providers controlling, controlled by or under common control with the Adviser that provide ongoing services to the Fund (Covered Service Providers) constitutes not more than 5% of the total amount of revenues paid to the independent auditors during the fiscal year in which the permissible non-audit services are provided to (a) the Fund, (b) the Adviser and (c) any entity controlling, controlled by or under common control with the Adviser that provides ongoing services to the Fund during the fiscal year in which the services are provided that would have to be approved by the Committee; (ii) the permissible non-audit services were not recognized by the Fund at the time of the engagement to be non-audit services; and (iii) such services are promptly brought to the attention of the Committee and approved by the Committee (or its delegate(s)) prior to the completion of the audit.

(2) For the Western Asset Municipal High Income Fund Inc., the percentage of fees that were approved by the audit committee, with respect to: Audit-Related Fees were 100% and 100% for 2016 and 2017; Tax Fees were 100% and 100% for 2016 and 2017; and Other Fees were 100% and 100% for 2016 and 2017.

(f) N/A

(g) Non-audit fees billed by the Auditor for services rendered to Western Asset Municipal High Income Fund Inc., LMPFA and any entity controlling, controlled by, or under common control with LMPFA that provides ongoing services to Western Asset Municipal High Income Fund Inc. during the reporting period were \$0 in 2016 and \$160,000 in 2017.

(h) Yes. Western Asset Municipal High Income Fund Inc.'s Audit Committee has considered whether the provision of non-audit services that were rendered to Service Affiliates, which were not pre-approved (not requiring pre-approval), is compatible with maintaining the Accountant's independence. All services provided by the Auditor to the Western Asset Municipal High Income Fund Inc. or to Service Affiliates, which were required to be pre-approved, were pre-approved as required.

I T E M

5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

a) Registrant has a separately-designated standing Audit Committee established in accordance with *Section 3(a)58(A) of the Exchange Act*. The Audit Committee consists of the following Board members:

Robert D. Agdern
Carol L. Colman
Daniel P. Cronin
Paolo M. Cucchi
Leslie H. Gelb
William R. Hutchinson
Eileen A. Kamerick
Dr. Riordan Roett

b) Not applicable

I T E M

6. SCHEDULE OF INVESTMENTS.

Included herein under Item 1.

**I T E M DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END
7. MANAGEMENT INVESTMENT COMPANIES**

Proxy Voting Policy

Legg Mason Partners Fund Advisor, LLC (LMPFA) delegates to each sub-adviser the responsibility for voting proxies for its funds, as applicable, to each sub-adviser through its contracts with each sub-adviser. Each sub-adviser may use its own proxy voting policies and procedures to vote proxies of the funds if the funds' Board reviews and approves the use of those policies and procedures. Accordingly, LMPFA does not expect to have proxy-voting responsibility for any of the funds.

Should LMPFA become responsible for voting proxies for any reason, such as the inability of a sub-adviser to provide investment advisory services, LMPFA shall utilize the proxy voting guidelines established by the most recent sub-adviser to vote proxies until a new sub-adviser is retained and the use of its proxy voting policies and procedures is authorized by the Board. In the case of a material conflict between the interests of LMPFA (or its affiliates if such conflict is known to persons responsible for voting at LMPFA) and any fund, the Board of Directors of LMPFA shall consider how to address the conflict and/or how to vote the proxies. LMPFA shall maintain records of all proxy votes in accordance with applicable securities laws and regulations.

LMPFA shall be responsible for gathering relevant documents and records related to proxy voting from each sub-adviser and providing them to the funds as required for the funds to comply with applicable rules under the Investment Company Act of 1940. LMPFA shall also be responsible for coordinating the provision of information to the Board with regard to the proxy voting policies and procedures of each sub-adviser, including the actual proxy voting policies and procedures of each sub-adviser, changes to such policies and procedures, and reports on the administration of such policies and procedures.

Questions regarding this policy should be referred to the Legal and Compliance Department of Legg Mason, Inc.

Background

Western Asset Management Company (WA or Western Asset) have adopted and implemented policies and procedures that we believe are reasonably designed to ensure that proxies are voted in the best interest of clients, in accordance with our fiduciary duties and SEC Rule 206(4)-6 under the Investment Advisers Act of 1940 (Advisers Act). Our authority to vote the proxies of our clients is established through investment management agreements or comparable documents, and our proxy voting guidelines have been tailored to reflect these specific contractual obligations. In addition to SEC requirements governing advisers, our proxy voting policies reflect the long-standing fiduciary standards and responsibilities for ERISA accounts. Unless a manager of ERISA assets has been expressly precluded from voting proxies, the Department of Labor has determined that the responsibility for these votes lies with the Investment Manager.

In exercising its voting authority, Western Asset will not consult or enter into agreements with officers, directors or employees of Legg Mason Inc. or any of its affiliates (except that WA may so consult and agree with each other) regarding the voting of any securities owned by its clients.

Western Asset s proxy voting procedures are designed and implemented in a way that is reasonably expected to ensure that proxy matters are handled in the best interest of our clients. While the guidelines included in the procedures are intended to provide a benchmark for voting standards, each vote is ultimately cast on a case-by-case basis, taking into consideration Western Asset s contractual obligations to our clients and all other relevant facts and circumstances at the time of the vote (such that these guidelines may be overridden to the extent Western Asset deems appropriate).

Procedures

Responsibility and Oversight

The Western Asset Legal and Compliance Department (Legal and Compliance Department) is responsible for administering and overseeing the proxy voting process. The gathering of proxies is coordinated through the Corporate Actions area of Investment Support (Corporate Actions). Research analysts and portfolio managers are responsible for determining appropriate voting positions on each proxy utilizing any applicable guidelines contained in these procedures.

Client Authority

The Investment Management Agreement for each client is reviewed at account start-up for proxy voting instructions. If an agreement is silent on proxy voting, but contains an overall delegation of discretionary authority or if the account represents assets of an ERISA plan, Western Asset will assume responsibility for proxy voting. The Legal and Compliance Department maintains a matrix of proxy voting authority.

Proxy Gathering

Registered owners of record, client custodians, client banks and trustees (Proxy Recipients) that receive proxy materials on behalf of clients should forward them to Corporate Actions. Proxy Recipients for new clients (or, if Western Asset becomes aware that the applicable Proxy Recipient for an existing client has changed, the Proxy Recipient for the existing client) are notified at start-up of appropriate routing to Corporate Actions of proxy materials received and reminded of their responsibility to forward all proxy materials on a timely basis. If Western Asset personnel other than Corporate Actions receive proxy materials, they should promptly forward the materials to Corporate Actions.

Proxy Voting

Once proxy materials are received by Corporate Actions, they are forwarded to the Legal and Compliance Department for coordination and the following actions:

- a. Proxies are reviewed to determine accounts impacted.
- b. Impacted accounts are checked to confirm Western Asset voting authority.
- c. Legal and Compliance Department staff reviews proxy issues to determine any material conflicts of interest. (See conflicts of interest section of these procedures for further information on determining material conflicts of interest.)
- d. If a material conflict of interest exists, (i) to the extent reasonably practicable and permitted by applicable law, the client is promptly notified, the conflict is disclosed and Western Asset obtains the client's proxy voting instructions, and (ii) to the extent that it is not reasonably practicable or permitted by applicable law to notify the client and obtain such instructions (e.g., the client is a mutual fund or other commingled vehicle or is an ERISA plan client), Western Asset seeks voting instructions from an independent third party.
- e. Legal and Compliance Department staff provides proxy material to the appropriate research analyst or portfolio manager to obtain their recommended vote. Research analysts and portfolio managers determine votes on a case-by-case basis taking into account the voting guidelines contained in these procedures. For avoidance of doubt, depending on the best interest of each individual client, Western Asset may vote the same proxy differently for different clients. The analyst's or portfolio manager's basis for their decision is documented and maintained by the Legal and Compliance Department.
- f. Legal and Compliance Department staff votes the proxy pursuant to the instructions received in (d) or (e) and returns the voted proxy as indicated in the proxy materials.

Timing

Western Asset personnel act in such a manner to ensure that, absent special circumstances, the proxy gathering and proxy voting steps noted above can be completed before the applicable deadline for returning proxy votes.

Recordkeeping

Western Asset maintains records of proxies voted pursuant to Section 204-2 of the Advisers Act and ERISA DOL Bulletin 94-2. These records include:

- a. A copy of Western Asset's policies and procedures.

- b. Copies of proxy statements received regarding client securities.
- c. A copy of any document created by Western Asset that was material to making a decision how to vote proxies.
- d. Each written client request for proxy voting records and Western Asset's written response to both verbal and written client requests.
- e. A proxy log including:
 - 1. Issuer name;
 - 2. Exchange ticker symbol of the issuer's shares to be voted;
 - 3. Committee on Uniform Securities Identification Procedures (CUSIP) number for the shares to be voted;
 - 4. A brief identification of the matter voted on;
 - 5. Whether the matter was proposed by the issuer or by a shareholder of the issuer;
 - 6. Whether a vote was cast on the matter;
 - 7. A record of how the vote was cast; and
 - 8. Whether the vote was cast for or against the recommendation of the issuer's management team.

Records are maintained in an easily accessible place for five years, the first two in Western Asset's offices.

Disclosure

Part II of the WA Form ADV contains a description of Western Asset's proxy policies. Clients will be provided a copy of these policies and procedures upon request. In addition, upon request, clients may receive reports on how their proxies have been voted.

Conflicts of Interest

All proxies are reviewed by the Legal and Compliance Department for material conflicts of interest. Issues to be reviewed include, but are not limited to:

1. Whether Western Asset (or, to the extent required to be considered by applicable law, its affiliates) manages assets for the company or an employee group of the company or otherwise has an interest in the company;
2. Whether Western Asset or an officer or director of Western Asset or the applicable portfolio manager or analyst responsible for recommending the proxy vote (together, "Voting Persons") is a close relative of or has a personal or business relationship with an executive, director or person who is a candidate for director of the company or is a participant in a proxy contest; and
3. Whether there is any other business or personal relationship where a Voting Person has a personal interest in the outcome of the matter before shareholders.

Voting Guidelines

Western Asset's substantive voting decisions turn on the particular facts and circumstances of each proxy vote and are evaluated by the designated research analyst or portfolio manager. The examples outlined below are meant as guidelines to aid in the decision making process.

Guidelines are grouped according to the types of proposals generally presented to shareholders. Part I deals with proposals which have been approved and are recommended by a company's board of directors; Part II deals with proposals submitted by shareholders for inclusion in proxy statements; Part III addresses issues relating to voting shares of investment companies; and Part IV addresses unique considerations pertaining to foreign issuers.

I. Board Approved Proposals

The vast majority of matters presented to shareholders for a vote involve proposals made by a company itself that have been approved and recommended by its board of directors. In view of the enhanced corporate governance practices currently being implemented in public companies, Western Asset generally votes in support of decisions reached by independent boards of directors. More specific guidelines related to certain board-approved proposals are as follows:

1. Matters relating to the Board of Directors

Western Asset votes proxies for the election of the company's nominees for directors and for board-approved proposals on other matters relating to the board of directors with the following exceptions:

- a. Votes are withheld for the entire board of directors if the board does not have a majority of independent directors or the board does not have nominating, audit and compensation committees composed solely of independent directors.
- b. Votes are withheld for any nominee for director who is considered an independent director by the company and who has received compensation from the company other than for service as a director.
- c. Votes are withheld for any nominee for director who attends less than 75% of board and committee meetings without valid reasons for absences.
- d. Votes are cast on a case-by-case basis in contested elections of directors.

2. Matters relating to Executive Compensation

Western Asset generally favors compensation programs that relate executive compensation to a company's long-term performance. Votes are cast on a case-by-case basis on board-approved proposals relating to executive compensation, except as follows:

- a. Except where the firm is otherwise withholding votes for the entire board of directors, Western Asset votes for stock option plans that will result in a minimal annual dilution.

- b. Western Asset votes against stock option plans or proposals that permit replacing or repricing of underwater options.

- c. Western Asset votes against stock option plans that permit issuance of options with an exercise price below the stock's current market price.
- d. Except where the firm is otherwise withholding votes for the entire board of directors, Western Asset votes for employee stock purchase plans that limit the discount for shares purchased under the plan to no more than 15% of their market value, have an offering period of 27 months or less and result in dilution of 10% or less.

3. Matters relating to Capitalization

The management of a company's capital structure involves a number of important issues, including cash flows, financing needs and market conditions that are unique to the circumstances of each company. As a result, Western Asset votes on a case-by-case basis on board-approved proposals involving changes to a company's capitalization except where Western Asset is otherwise withholding votes for the entire board of directors.

- a. Western Asset votes for proposals relating to the authorization of additional common stock.
- b. Western Asset votes for proposals to effect stock splits (excluding reverse stock splits).
- c. Western Asset votes for proposals authorizing share repurchase programs.

4. Matters relating to Acquisitions, Mergers, Reorganizations and Other Transactions

Western Asset votes these issues on a case-by-case basis on board-approved transactions.

5. Matters relating to Anti-Takeover Measures

Western Asset votes against board-approved proposals to adopt anti-takeover measures except as follows:

- a. Western Asset votes on a case-by-case basis on proposals to ratify or approve shareholder rights plans.
- b. Western Asset votes on a case-by-case basis on proposals to adopt fair price provisions.

6. Other Business Matters

Western Asset votes for board-approved proposals approving such routine business matters such as changing the company's name, ratifying the appointment of auditors and procedural matters relating to the shareholder meeting.

- a. Western Asset votes on a case-by-case basis on proposals to amend a company's charter or bylaws.

- b. Western Asset votes against authorization to transact other unidentified, substantive business at the meeting.

II. Shareholder Proposals

SEC regulations permit shareholders to submit proposals for inclusion in a company's proxy statement. These proposals generally seek to change some aspect of a company's corporate governance structure or to change some aspect of its business operations. Western Asset votes in accordance with the recommendation of the company's board of directors on all shareholder proposals, except as follows:

1. Western Asset votes for shareholder proposals to require shareholder approval of shareholder rights plans.
2. Western Asset votes for shareholder proposals that are consistent with Western Asset's proxy voting guidelines for board-approved proposals.
3. Western Asset votes on a case-by-case basis on other shareholder proposals where the firm is otherwise withholding votes for the entire board of directors.

III. Voting Shares of Investment Companies

Western Asset may utilize shares of open or closed-end investment companies to implement its investment strategies. Shareholder votes for investment companies that fall within the categories listed in Parts I and II above are voted in accordance with those guidelines.

1. Western Asset votes on a case-by-case basis on proposals relating to changes in the investment objectives of an investment company taking into account the original intent of the fund and the role the fund plays in the clients' portfolios.
2. Western Asset votes on a case-by-case basis all proposals that would result in increases in expenses (e.g., proposals to adopt 12b-1 plans, alter investment advisory arrangements or approve fund mergers) taking into account comparable expenses for similar funds and the services to be provided.

IV. Voting Shares of Foreign Issuers

In the event Western Asset is required to vote on securities held in non-U.S. issuers—i.e. issuers that are incorporated under the laws of a foreign jurisdiction and that are not listed on a U.S. securities exchange or the NASDAQ stock market, the following guidelines are used, which are premised on the existence of a sound corporate governance and disclosure framework. These guidelines, however, may not be appropriate under some circumstances for foreign issuers and therefore apply only where applicable.

1. Western Asset votes for shareholder proposals calling for a majority of the directors to be independent of management.
2. Western Asset votes for shareholder proposals seeking to increase the independence of board nominating, audit and compensation committees.
3. Western Asset votes for shareholder proposals that implement corporate governance standards similar to those established under U.S. federal law and the listing requirements of U.S. stock exchanges, and that do not otherwise violate the laws of the jurisdiction under which the company is incorporated.
4. Western Asset votes on a case-by-case basis on proposals relating to (1) the issuance of common stock in excess of 20% of a company's outstanding common stock where shareholders do not have preemptive rights, or (2) the issuance of common stock in excess of 100% of a company's outstanding common stock where shareholders have preemptive

rights.

Retirement Accounts

For accounts subject to ERISA, as well as other Retirement Accounts, Western Asset is presumed to have the responsibility to vote proxies for the client. The Department of Labor (DOL) has issued a bulletin that states that investment managers have the responsibility to vote proxies on behalf of Retirement Accounts unless the authority to vote proxies has been specifically reserved to another named fiduciary. Furthermore, unless Western Asset is expressly precluded from voting the proxies, the DOL has determined that the responsibility remains with the investment manager.

In order to comply with the DOL s position, Western Asset will be presumed to have the obligation to vote proxies for its Retirement Accounts unless Western Asset has obtained a specific written instruction indicating that: (a) the right to vote proxies has been reserved to a named fiduciary of the client, and (b) Western Asset is precluded from voting proxies on behalf of the client. If Western Asset does not receive such an instruction, Western Asset will be responsible for voting proxies in the best interests of the Retirement Account client and in accordance with any proxy voting guidelines provided by the client.

ITEM 8. INVESTMENT PROFESSIONALS OF CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

(a)(1):

NAME AND ADDRESS	LENGTH OF TIME SERVED	PRINCIPAL OCCUPATION(S) DURING PAST 5 YEARS
S. Kenneth Leech Western Asset 385 East Colorado Blvd. Pasadena, CA 91101	Since 2014	Responsible for the day-to-day management with other members of the Fund's portfolio management team; Chief Investment Officer of Western Asset from 1998 to 2008 and since 2014; Senior Advisor/Chief Investment Officer Emeritus of Western Asset from 2008-2013; Co-Chief Investment Officer of Western Asset from 2013-2014.
David Fare Western Asset 385 East Colorado Blvd. Pasadena, CA 91101	Since 2006	Responsible for the day-to-day management with other members of the Fund's portfolio management team; portfolio manager at Western Asset since 2005; prior to that time, Mr. Fare was with Citigroup Asset Management or one of its affiliates since 1989.
Robert Amodeo Western Asset 385 East Colorado Blvd. Pasadena, CA 91101	Since 2007	Responsible for the day-to-day management with other members of the Fund's portfolio management team; portfolio manager at Western Asset since 2005; prior to that time, Mr. Amodeo was a Managing Director and portfolio manager with Salomon Brothers Asset Management Inc from 1992 to 2005.

(a)(2): DATA TO BE PROVIDED BY FINANCIAL CONTROL

The following tables set forth certain additional information with respect to the fund's investment professionals for the fund. Unless noted otherwise, all information is provided as of October 31, 2017.

Other Accounts Managed by Investment Professionals

The table below identifies the number of accounts (other than the fund) for which the fund's investment professionals have day-to-day management responsibilities and the total assets in such accounts, within each of the following categories: registered investment companies, other pooled investment vehicles, and other accounts. For each category, the number of accounts and total assets in the accounts where fees are based on performance is also indicated.

Name of PM	Type of Account	Number of Accounts Managed	Total Assets Managed	Number of Accounts Managed for which Advisory Fee is Performance-Based	Assets Managed for which Advisory Fee is Performance-Based
S. Kenneth Leech	Other Registered Investment Companies	94	\$146.8 billion	None	None
	Other Pooled Vehicles	269	\$86.4 billion	6	\$1.7 billion
	Other Accounts	601	\$201.6 billion	31	\$12.2 billion
D a v i d T. Fare	Other Registered Investment Companies	17	\$13.4 billion	None	None
	Other Pooled Vehicles	None	None	None	None
	Other Accounts	3	\$2.0 billion	None	None
R o b e r t Amodeo	Other Registered Investment Companies	20	\$14.2 billion	None	None
	Other Pooled Vehicles	1	\$102 million	None	None
	Other Accounts	13	\$4.2 billion	None	None

The numbers above reflect the overall number of portfolios managed by employees of Western Asset Management Company (Western Asset). Mr. Leech is involved in the management of all the Firm 's portfolios, but they are not solely responsible for particular portfolios. Western Asset 's investment discipline emphasizes a team approach that combines the efforts of groups of specialists working in different market sectors. They are responsible for overseeing implementation of Western Asset 's overall investment ideas and coordinating the work of the various sector teams. This structure ensures that client portfolios benefit from a consensus that draws on the expertise of all team members.

(a)(3): Investment Professional Compensation

With respect to the compensation of the investment professionals, Western Asset 's compensation system assigns each employee a total compensation range, which is derived from annual market surveys that benchmark each role with its job function and peer universe. This method is designed to reward employees with total compensation reflective of the external market value of their skills, experience, and ability to produce desired results. Standard compensation includes competitive base salaries, generous employee benefits, and a retirement plan.

In addition, the subadviser 's employees are eligible for bonuses. These are structured to closely align the interests of employees with those of the subadviser, and are determined by the professional 's job function and pre-tax performance as measured by a formal review process. All bonuses are completely discretionary. The principal factor considered is an investment professional 's investment performance versus appropriate peer groups and benchmarks (e.g., a securities index and with respect to a fund, the benchmark set forth in the fund 's Prospectus to which the fund 's average annual total returns are compared or, if none, the benchmark set forth in the fund 's annual report). Performance is reviewed on a 1, 3 and 5 year basis for compensation with 3 years having the most emphasis. The subadviser may also measure an investment professional 's pre-tax investment performance against other benchmarks, as it determines appropriate. Because investment professionals are generally responsible for multiple accounts (including the funds) with similar investment strategies, they are generally compensated on the performance of the aggregate group of similar accounts, rather than a specific account. Other factors that may be considered when making bonus decisions include client service, business development, length of service to the subadviser, management or supervisory responsibilities, contributions to developing business strategy and overall contributions to the subadviser 's business.

Finally, in order to attract and retain top talent, all professionals are eligible for additional incentives in recognition of outstanding performance. These are determined based upon the factors described above and include Legg Mason stock options and long-term incentives that vest over a set period of time past the award date.

Potential Conflicts of Interest

The subadviser has adopted compliance policies and procedures to address a wide range of potential conflicts of interest that could directly impact client portfolios. For example, potential conflicts of interest may arise in connection with the management of multiple portfolios (including portfolios managed in a personal capacity). These could include potential conflicts of interest related to the knowledge and timing of a portfolio 's trades, investment opportunities and broker selection. Portfolio managers are privy to the size, timing, and possible market impact of a portfolio 's trades.

It is possible that an investment opportunity may be suitable for both a portfolio and other accounts managed by a portfolio manager, but may not be available in sufficient quantities for both the portfolio and the other accounts to participate fully. Similarly, there may be limited opportunity to sell an investment held by a

portfolio and another account. A conflict may arise where the portfolio manager may have an incentive to treat an account preferentially as compared to a portfolio because the account pays a performance-based fee or the portfolio manager, the subadviser or an affiliate has an interest in the account. The subadviser has adopted procedures for allocation of portfolio transactions and investment opportunities across multiple client accounts on a fair and equitable basis over time. Eligible accounts that can participate in a trade generally share the same price on a pro-rata allocation basis, taking into account differences based on factors such as cash availability, investment restrictions and guidelines, and portfolio composition versus strategy.

With respect to securities transactions, the subadviser determines which broker or dealer to use to execute each order, consistent with their duty to seek best execution of the transaction. However, with respect to certain other accounts (such as pooled investment vehicles that are not registered investment companies and other accounts managed for organizations and individuals), the subadviser may be limited by the client with respect to the selection of brokers or dealers or may be instructed to direct trades through a particular broker or dealer. In these cases, trades for a portfolio in a particular security may be placed separately from, rather than aggregated with, such other accounts. Having separate transactions with respect to a security may temporarily affect the market price of the security or the execution of the transaction, or both, to the possible detriment of a portfolio or the other account(s) involved. Additionally, the management of multiple portfolios and/or other accounts may result in a portfolio manager devoting unequal time and attention to the management of each portfolio and/or other account. The subadviser's team approach to portfolio management and block trading approach seeks to limit this potential risk.

The subadviser also maintains a gift and entertainment policy to address the potential for a business contact to give gifts or host entertainment events that may influence the business judgment of an employee. Employees are permitted to retain gifts of only a nominal value and are required to make reimbursement for entertainment events above a certain value. All gifts (except those of a de minimis value) and entertainment events that are given or sponsored by a business contact are required to be reported in a gift and entertainment log which is reviewed on a regular basis for possible issues.

Employees of the subadviser have access to transactions and holdings information regarding client accounts and the subadviser's overall trading activities. This information represents a potential conflict of interest because employees may take advantage of this information as they trade in their personal accounts. Accordingly, the subadviser maintains a Code of Ethics that is compliant with Rule 17j-1 under the Investment Company Act of 1940, as amended, and Rule 204A-1 under the Investment Advisers Act of 1940, to address personal trading. In addition, the Code of Ethics seeks to establish broader principles of good conduct and fiduciary responsibility in all aspects of the subadviser's business. The Code of Ethics is administered by the Legal and Compliance Department and monitored through the subadviser's compliance monitoring program.

The subadviser may also face other potential conflicts of interest with respect to managing client assets, and the description above is not a complete description of every conflict of interest that could be deemed to exist. The subadviser also maintains a compliance monitoring program and engages independent auditors to conduct a SOC1/ISAE 3402 audit on an annual basis. These steps help to ensure that potential conflicts of interest have been addressed.

(a)(4): Investment Professional Securities Ownership

The table below identifies the dollar range of securities beneficially owned by each investment professional as of October 31, 2017.

Portfolio Manager(s)	Dollar Range of Portfolio Securities Beneficially Owned
S. Kenneth Leech	A
David T. Fare	A
Robert Amodeo	A

Dollar Range ownership is as follows:

A: none

B: \$1 - \$10,000

C: 10,001 - \$50,000

D: \$50,001 - \$100,000

E: \$100,001 - \$500,000

F: \$500,001 - \$1 million

G: over \$1 million

ITEM 9. PURCHASES OF EQUITY SECURITIES BY CLOSED-END MANAGEMENT INVESTMENT COMPANY AND AFFILIATED PURCHASERS

Not applicable.

ITEM 10. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

Not applicable.

ITEM 11. 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 second fiscal quarter of the period covered by this report that have materially affected, or are likely to materially affect the registrant's internal control over financial reporting

ITEM 12. EXHIBITS.

(a) (1) Code of Ethics attached hereto.

Exhibit 99.CODE ETH

(a) (2) Certifications pursuant to section 302 of the Sarbanes-Oxley Act of 2002 attached hereto.

Exhibit 99.CERT

(b) Certifications pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 attached hereto.

Exhibit 99.906CERT

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, there unto duly authorized.

Western Asset Municipal High Income Fund Inc.

By: /s/ Jane Trust
Jane Trust
Chief Executive Officer

Date: December 28, 2017

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/ Jane Trust
Jane Trust
Chief Executive Officer

Date: December 28, 2017

By: /s/ Richard F. Sennett
Richard F. Sennett
Principal Financial Officer

Date: December 28, 2017