

EATON VANCE SENIOR INCOME TRUST  
Form N-CSRS  
February 26, 2015

**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: 811-09013**

**Eaton Vance Senior Income Trust**  
**(Exact Name of Registrant as Specified in Charter)**

**Two International Place, Boston, Massachusetts 02110**  
**(Address of Principal Executive Offices)**

**Maureen A. Gemma**

**Two International Place, Boston, Massachusetts 02110**

**(Name and Address of Agent for Services)**

**(617) 482-8260**

**(Registrant's Telephone Number)**

**June 30**

**Date of Fiscal Year End**

**December 31, 2014**

**Date of Reporting Period**

**Item 1. Reports to Stockholders**

Eaton Vance

Senior Income Trust (EVF)

Semiannual Report

December 31, 2014

**Commodity Futures Trading Commission Registration.** Effective December 31, 2012, the Commodity Futures Trading Commission ( CFTC ) adopted certain regulatory changes that subject registered investment companies and advisers to regulation by the CFTC if a fund invests more than a prescribed level of its assets in certain CFTC-regulated instruments (including futures, certain options and swap agreements) or markets itself as providing investment exposure to such instruments. The Fund has claimed an exclusion from the definition of the term commodity pool operator under the Commodity Exchange Act. Accordingly, neither the Fund nor the adviser with respect to the operation of the Fund is subject to CFTC regulation. Because of its management of other strategies, the Fund's adviser is registered with the CFTC as a commodity pool operator and a commodity trading advisor.

**Fund shares are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested.**

Semiannual Report December 31, 2014

# Eaton Vance

## Senior Income Trust

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## Eaton Vance

## Senior Income Trust

December 31, 2014

Performance<sup>1,2</sup>

Portfolio Managers Scott H. Page, CFA and John Redding

<b>% Average Annual Total Returns</b>	<b>Inception Date</b>	<b>Six Months</b>	<b>One Year</b>	<b>Five Years</b>	<b>Ten Years</b>
Fund at NAV	10/30/1998	1.26%	0.72%	7.90%	4.84%
Fund at Market Price		5.54	4.65	6.32	3.68
S&P/LSTA Leveraged Loan Index		0.98%	1.60%	5.57%	4.90%

<b>% Premium/Discount to NAV<sup>3</sup></b>	11.24%
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**Distributions<sup>4</sup>**

Total Distributions per share for the period	\$ 0.200
Distribution Rate at NAV	5.80%
Distribution Rate at Market Price	6.54%

**% Total Leverage<sup>5</sup>**

Auction Preferred Shares (APS)	24.93%
Borrowings	14.73

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested and includes management fees and other expenses. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month-end, please refer to [eatonvance.com](http://eatonvance.com).

## Eaton Vance

### Senior Income Trust

December 31, 2014

#### Fund Profile

#### Top 10 Issuers (% of total investments)<sup>6</sup>

Asurion, LLC	1.2%
H.J. Heinz Company	1.0
SunGard Data Systems, Inc.	1.0
Dell, Inc.	0.9
NBTY, Inc.	0.9
FMG Resources (August 2006) Pty Ltd.	0.8
Intelsat Jackson Holdings S.A.	0.8
Valeant Pharmaceuticals International, Inc.	0.8
First Data Corporation	0.8
MEG Energy Corp.	0.8
Total	9.0%

#### Top 10 Sectors (% of total investments)<sup>6</sup>

Health Care	11.1%
Business Equipment and Services	7.7
Electronics/Electrical	7.5
Retailers (Except Food and Drug)	5.4
Food Products	5.2
Chemicals and Plastics	5.2
Oil and Gas	3.9
Automotive	3.8
Financial Intermediaries	3.7
Lodging and Casinos	3.6
Total	57.1%

#### Credit Quality (% of bond and loan holdings)<sup>7</sup>



*See Endnotes and Additional Disclosures in this report.*

## Eaton Vance

### Senior Income Trust

December 31, 2014

#### Endnotes and Additional Disclosures

- <sup>1</sup> S&P/LSTA Leveraged Loan Index is an unmanaged index of the institutional leveraged loan market. Unless otherwise stated, index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index.
- <sup>2</sup> Performance results reflect the effects of leverage. Performance since inception for an index, if presented, is the performance since the Fund's or oldest share class' inception, as applicable.
- <sup>3</sup> The shares of the Fund often trade at a discount or premium from their net asset value. The discount or premium of the Fund may vary over time and may be higher or lower than what is quoted in this report. For up-to-date premium/discount information, please refer to <http://eatonvance.com/closedend>.
- <sup>4</sup> The Distribution Rate is based on the Fund's last regular distribution per share in the period (annualized) divided by the Fund's NAV or market price at the end of the period. The Fund's distributions may be comprised of amounts characterized for federal income tax purposes as tax-exempt income, qualified and non-qualified ordinary dividends, capital gains and nondividend distributions, also known as return of capital. For additional information about nondividend distributions, please refer to Eaton Vance Closed-End Fund Distribution Notices (19a) posted on our website, [eatonvance.com](http://eatonvance.com). The Fund will determine the federal income tax character of distributions paid to a shareholder after the end of the calendar year. This is reported on the IRS form 1099-DIV and provided to the shareholder shortly after each year-end. For information about the tax character of distributions made in prior calendar years, please refer to Performance-Tax Character of Distributions on the Fund's webpage available at [eatonvance.com](http://eatonvance.com). The Fund's distributions are determined by the investment adviser based on its current assessment of the Fund's long-term return potential. As portfolio and market conditions change, the rate of distributions paid by the Fund could change.
- <sup>5</sup> Leverage represents the liquidation value of the Fund's APS and borrowings outstanding as a percentage of Fund net assets applicable to common shares plus APS and borrowings outstanding. Use of leverage creates an opportunity for income, but creates risks including greater price volatility. The cost of leverage rises and falls with changes in short-term interest rates. The Fund may be required to maintain prescribed asset coverage for its leverage and may be required to reduce its leverage at an inopportune time.
- <sup>6</sup> Excludes cash and cash equivalents.
- <sup>7</sup> Ratings are based on Moody's, S&P or Fitch, as applicable. If securities are rated differently by the ratings agencies, the higher rating is applied. Ratings, which are subject to change, apply to the creditworthiness of the issuers of the underlying securities and not to the Fund or its shares. Credit ratings measure the quality of a bond based on the issuer's creditworthiness, with ratings ranging from AAA, being the highest, to D, being the lowest based on S&P's measures. Ratings of BBB or higher by S&P or Fitch (Baa or higher by Moody's) are considered to be investment-grade quality. Credit ratings are based largely on the ratings agency's analysis at the time of rating. The rating assigned to any particular security is not necessarily a reflection of the issuer's current financial condition and does not necessarily reflect its assessment of the volatility of a security's market value or of the liquidity of an investment in the security. Holdings designated as "Not Rated" are not rated by the national ratings agencies stated above.

Fund profile subject to change due to active management.

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited)

Senior Floating-Rate Interests 146.4%

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Aerospace and Defense 2.1%</b>		
<b>Atlantic Aviation FBO, Inc.</b> Term Loan, 3.25%, Maturing June 1, 2020	271	\$ 264,808
<b>BE Aerospace, Inc.</b> Term Loan, 4.00%, Maturing December 16, 2021	500	500,000
<b>DAE Aviation Holdings, Inc.</b> Term Loan, 5.00%, Maturing November 2, 2018	336	335,460
<b>Ducommun Incorporated</b> Term Loan, 4.75%, Maturing June 28, 2017	130	130,589
<b>IAP Worldwide Services, Inc.</b> Revolving Loan, Maturing July 18, 2018 <sup>(2)</sup>	161	160,871
Term Loan - Second Lien, 8.00%, Maturing July 18, 2019 <sup>(3)</sup>	221	177,186
<b>Silver II US Holdings, LLC</b> Term Loan, 4.00%, Maturing December 13, 2019	915	852,251
<b>Standard Aero Limited</b> Term Loan, 5.00%, Maturing November 2, 2018	152	152,073
<b>Transdigm, Inc.</b> Term Loan, 3.75%, Maturing February 28, 2020	2,257	2,222,402
Term Loan, 3.75%, Maturing June 4, 2021	896	880,724
		<b>\$ 5,676,364</b>
<b>Air Transport 0.4%</b>		
<b>Virgin America, Inc.</b> Term Loan, Maturing April 4, 2019 <sup>(2)</sup>	1,150	\$ 1,019,245
		<b>\$ 1,019,245</b>
<b>Automotive 6.1%</b>		
<b>Affinia Group Intermediate Holdings, Inc.</b> Term Loan, 4.75%, Maturing April 27, 2020	743	\$ 737,367
<b>Allison Transmission, Inc.</b> Term Loan, 3.75%, Maturing August 23, 2019	1,683	1,666,638
<b>Chrysler Group, LLC</b> Term Loan, 3.50%, Maturing May 24, 2017	2,429	2,425,507
Term Loan, 3.25%, Maturing December 31, 2018	1,042	1,035,287
<b>CS Intermediate Holdco 2, LLC</b> Term Loan, 4.00%, Maturing April 4, 2021	323	319,939
<b>Dayco Products, LLC</b>		

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Term Loan, 5.25%, Maturing December 12, 2019	471	468,786
<b>Federal-Mogul Holdings Corporation</b>		
Term Loan, 4.75%, Maturing April 15, 2021	1,945	1,933,577
<b>Goodyear Tire &amp; Rubber Company (The)</b>		
Term Loan - Second Lien, 4.75%, Maturing April 30, 2019	3,375	3,367,406
	<b>Principal Amount*</b>	
	<b>(000 s omitted)</b>	<b>Value</b>
<b>Borrower/Tranche Description</b>		
<i>Automotive (continued)</i>		
<b>INA Beteiligungsgesellschaft GmbH</b>		
Term Loan, 4.25%, Maturing May 15, 2020	500	\$ 500,833
<b>MPG Holdco I, Inc.</b>		
Term Loan, 4.25%, Maturing October 20, 2021	1,290	1,285,854
<b>TI Group Automotive Systems, LLC</b>		
Term Loan, 4.25%, Maturing July 2, 2021	423	417,589
<b>Tower Automotive Holdings USA, LLC</b>		
Term Loan, 4.00%, Maturing April 23, 2020	394	387,871
<b>Veyance Technologies, Inc.</b>		
Term Loan, 5.25%, Maturing September 8, 2017	1,328	1,327,128
<b>Visteon Corporation</b>		
Term Loan, 3.50%, Maturing April 9, 2021	522	516,825
		<b>\$ 16,390,607</b>
<i>Beverage and Tobacco 0.3%</i>		
<b>Flavors Holdings, Inc.</b>		
Term Loan, 6.75%, Maturing April 3, 2020	370	\$ 354,574
Term Loan - Second Lien, 11.00%, Maturing October 3, 2021	500	477,500
		<b>\$ 832,074</b>
<i>Brokerage / Securities Dealers / Investment Houses 0.1%</i>		
<b>American Beacon Advisors, Inc.</b>		
Term Loan, 4.75%, Maturing November 22, 2019	157	\$ 155,307
		<b>\$ 155,307</b>
<i>Building and Development 1.3%</i>		
<b>ABC Supply Co., Inc.</b>		
Term Loan, 3.50%, Maturing April 16, 2020	617	\$ 599,443
<b>CPG International, Inc.</b>		
Term Loan, 4.75%, Maturing September 30, 2020	296	294,028
<b>Gates Global, Inc.</b>		
Term Loan, 4.25%, Maturing July 5, 2021	748	729,556
<b>Quikrete Holdings, Inc.</b>		
Term Loan, 4.00%, Maturing September 28, 2020	449	443,987
<b>RE/MAX International, Inc.</b>		
Term Loan, 4.00%, Maturing July 31, 2020	784	774,042
<b>Summit Materials Companies I, LLC</b>		
Term Loan, 5.00%, Maturing January 30, 2019	244	243,885
<b>WireCo WorldGroup, Inc.</b>		
Term Loan, 6.00%, Maturing February 15, 2017	315	315,270
		<b>\$ 3,400,211</b>

## Eaton Vance

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## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Business Equipment and Services 12.5%</b>		
<b>Acosta Holdco, Inc.</b>		
Term Loan, 5.00%, Maturing September 26, 2021	1,650	\$ 1,649,587
<b>Altisource Solutions S.a.r.l.</b>		
Term Loan, 4.50%, Maturing December 9, 2020	1,311	1,022,293
<b>AVSC Holding Corp.</b>		
Term Loan, 4.50%, Maturing January 24, 2021	199	197,756
<b>BakerCorp International, Inc.</b>		
Term Loan, 4.25%, Maturing February 14, 2020	418	385,231
<b>Brickman Group Ltd., LLC</b>		
Term Loan, 4.00%, Maturing December 18, 2020	396	386,476
<b>Brock Holdings III, Inc.</b>		
Term Loan, 6.00%, Maturing March 16, 2017	545	513,801
<b>CCC Information Services, Inc.</b>		
Term Loan, 4.00%, Maturing December 20, 2019	221	215,029
<b>Ceridian, LLC</b>		
Term Loan, 4.50%, Maturing September 15, 2020	309	305,222
<b>ClientLogic Corporation</b>		
Term Loan, 7.27%, Maturing January 30, 2017	EUR 586	687,303
Term Loan, 7.48%, Maturing January 30, 2017	303	295,529
<b>Corporate Capital Trust, Inc.</b>		
Term Loan, 4.00%, Maturing May 15, 2019	471	465,827
<b>CPM Acquisition Corp.</b>		
Term Loan, 6.25%, Maturing August 29, 2017	235	235,120
<b>Crossmark Holdings, Inc.</b>		
Term Loan, 4.50%, Maturing December 20, 2019	222	217,360
<b>Education Management, LLC</b>		
Term Loan, 9.25%, Maturing March 30, 2018 <sup>(4)</sup>	1,047	473,643
<b>EIG Investors Corp.</b>		
Term Loan, 5.00%, Maturing November 9, 2019	1,202	1,197,589
<b>Emdeon Business Services, LLC</b>		
Term Loan, 3.75%, Maturing November 2, 2018	708	696,607
<b>Expert Global Solutions, Inc.</b>		
Term Loan, 8.52%, Maturing April 3, 2018	330	328,459
<b>Extreme Reach, Inc.</b>		
Term Loan, 6.75%, Maturing February 7, 2020	350	348,936
<b>Garda World Security Corporation</b>		
Term Loan, 4.00%, Maturing November 6, 2020	55	54,280
Term Loan, 4.00%, Maturing November 6, 2020	217	212,185
Term Loan, 5.03%, Maturing November 6, 2020	CAD 297	249,726
<b>Genpact International, Inc.</b>		
Term Loan, 3.50%, Maturing August 30, 2019	809	801,487
<b>IMS Health Incorporated</b>		
Term Loan, 3.50%, Maturing March 17, 2021	1,206	1,181,930
<b>Information Resources, Inc.</b>		

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Borrower/Tranche Description		593	591,759
		<b>Principal Amount*</b>	<b>Value</b>
		<b>(000 s omitted)</b>	
<b>Business Equipment and Services (continued)</b>			
<b>ION Trading Technologies S.a.r.l.</b>			
Term Loan, 4.50%, Maturing June 10, 2021	EUR	575	\$ 694,619
Term Loan - Second Lien, 7.25%, Maturing June 10, 2022		500	477,500
<b>KAR Auction Services, Inc.</b>			
Term Loan, 3.50%, Maturing March 11, 2021		1,377	1,360,255
<b>Kronos Incorporated</b>			
Term Loan, 4.50%, Maturing October 30, 2019		1,195	1,189,229
Term Loan - Second Lien, 9.75%, Maturing April 30, 2020		549	561,165
<b>Language Line, LLC</b>			
Term Loan, 6.25%, Maturing June 20, 2016		644	638,853
<b>MCS AMS Sub-Holdings, LLC</b>			
Term Loan, 7.00%, Maturing October 15, 2019		519	464,561
<b>Monitronics International, Inc.</b>			
Term Loan, 4.25%, Maturing March 23, 2018		586	579,875
<b>PGX Holdings, Inc.</b>			
Term Loan, 6.25%, Maturing September 29, 2020		273	274,306
<b>Quintiles Transnational Corp.</b>			
Term Loan, 3.75%, Maturing June 8, 2018		2,570	2,544,733
<b>RCS Capital Corporation</b>			
Term Loan, 6.50%, Maturing April 29, 2019		759	709,394
Term Loan - Second Lien, 10.50%, Maturing April 29, 2021		250	233,750
<b>Sensus USA, Inc.</b>			
Term Loan, 4.50%, Maturing May 9, 2017		337	330,149
<b>ServiceMaster Company</b>			
Term Loan, 4.25%, Maturing July 1, 2021		1,197	1,177,393
<b>SunGard Data Systems, Inc.</b>			
Term Loan, 3.91%, Maturing February 28, 2017		1,240	1,235,322
Term Loan, 4.00%, Maturing March 8, 2020		3,116	3,092,922
<b>TNS, Inc.</b>			
Term Loan, 5.00%, Maturing February 14, 2020		495	495,698
<b>TransUnion, LLC</b>			
Term Loan, 4.00%, Maturing April 9, 2021		2,059	2,034,982
<b>Travelport Finance (Luxembourg) S.a.r.l.</b>			
Term Loan, 6.00%, Maturing September 2, 2021		575	575,144
<b>U.S. Security Holdings, Inc.</b>			
Term Loan, 6.25%, Maturing July 28, 2017		59	59,147
Term Loan, 6.25%, Maturing July 28, 2017		304	302,158
<b>West Corporation</b>			
Term Loan, 3.25%, Maturing June 30, 2018		1,689	1,659,736
			<b>\$ 33,404,026</b>

## Eaton Vance

## Senior Income Trust

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## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Cable and Satellite Television 4.2%</b>		
<b>Atlantic Broadband Finance, LLC</b>		
Term Loan, 3.25%, Maturing November 30, 2019	374	\$ 366,755
<b>Cequel Communications, LLC</b>		
Term Loan, 3.50%, Maturing February 14, 2019	1,304	1,287,666
<b>Charter Communications Operating, LLC</b>		
Term Loan, 3.00%, Maturing July 1, 2020	665	652,765
<b>Crown Media Holdings, Inc.</b>		
Term Loan, 4.00%, Maturing July 14, 2018	142	141,179
<b>MCC Iowa, LLC</b>		
Term Loan, 3.25%, Maturing January 29, 2021	493	475,263
Term Loan, 3.75%, Maturing June 30, 2021	423	414,770
<b>Mediacom Illinois, LLC</b>		
Term Loan, 3.14%, Maturing October 23, 2017	382	376,628
Term Loan, 3.75%, Maturing June 30, 2021	249	244,803
<b>Numericable U.S., LLC</b>		
Term Loan, 4.50%, Maturing May 21, 2020	510	510,231
Term Loan, 4.50%, Maturing May 21, 2020	590	589,769
<b>Sterling Entertainment Enterprises, LLC</b>		
Term Loan, 3.17%, Maturing December 28, 2017	360	344,484
<b>UPC Financing Partnership</b>		
Term Loan, 3.77%, Maturing March 31, 2021	EUR 726	878,175
<b>Virgin Media Bristol, LLC</b>		
Term Loan, 3.50%, Maturing June 7, 2020	2,550	2,511,750
<b>Virgin Media Investment Holdings Limited</b>		
Term Loan, 4.25%, Maturing June 30, 2023	GBP 750	1,158,305
<b>Ziggo B.V.</b>		
Term Loan, 3.75%, Maturing January 15, 2022	EUR 191	226,834
Term Loan, 3.75%, Maturing January 15, 2022	EUR 222	263,931
Term Loan, 3.75%, Maturing January 15, 2022	EUR 297	352,110
Term Loan, 3.75%, Maturing January 15, 2022	EUR 315	373,395
		<b>\$ 11,168,813</b>
<b>Chemicals and Plastics 7.0%</b>		
<b>Allnex (Luxembourg) &amp; Cy S.C.A.</b>		
Term Loan, 4.50%, Maturing October 3, 2019	146	\$ 144,796
<b>Allnex USA, Inc.</b>		
Term Loan, 4.50%, Maturing October 3, 2019	76	75,128
<b>Arysta LifeScience SPC, LLC</b>		
Term Loan, 4.50%, Maturing May 29, 2020	1,133	1,128,028
<b>Axalta Coating Systems US Holdings, Inc.</b>		
Term Loan, 3.75%, Maturing February 1, 2020	1,812	1,770,517

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Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>AZ Chem US, Inc.</b>		
Term Loan, 4.50%, Maturing June 12, 2021	1,303	1,287,197
<b>ECO Services Operations, LLC</b>		
Term Loan, 4.75%, Maturing October 8, 2021	200	198,000
<b>Principal Amount*</b>		
<b>(000 s omitted)</b>		
<b>Value</b>		
<b>Chemicals and Plastics (continued)</b>		
<b>Emerald Performance Materials, LLC</b>		
Term Loan, 4.50%, Maturing August 1, 2021	249	\$ 244,283
Term Loan - Second Lien, 7.75%, Maturing August 1, 2022	275	268,812
<b>Flint Group GmbH</b>		
Term Loan, 4.75%, Maturing September 7, 2021	74	72,340
<b>Flint Group US, LLC</b>		
Term Loan, 4.75%, Maturing September 7, 2021	449	437,600
<b>Gemini HDPE, LLC</b>		
Term Loan, 4.75%, Maturing August 7, 2021	823	796,194
<b>Huntsman International, LLC</b>		
Term Loan, 3.75%, Maturing August 12, 2021	975	960,984
<b>Ineos US Finance, LLC</b>		
Term Loan, 3.75%, Maturing May 4, 2018	2,523	2,456,147
<b>Kronos Worldwide, Inc.</b>		
Term Loan, 4.75%, Maturing February 18, 2020	149	148,689
<b>MacDermid, Inc.</b>		
Term Loan, 4.00%, Maturing June 7, 2020	644	632,616
<b>Minerals Technologies, Inc.</b>		
Term Loan, 4.00%, Maturing May 9, 2021	918	910,743
<b>Orion Engineered Carbons GmbH</b>		
Term Loan, 5.00%, Maturing July 25, 2021	274	275,341
Term Loan, 5.00%, Maturing July 25, 2021	EUR 474	575,487
<b>OXEA Finance, LLC</b>		
Term Loan, 4.25%, Maturing January 15, 2020	347	332,640
Term Loan - Second Lien, 8.25%, Maturing July 15, 2020	500	478,750
<b>Polarpak, Inc.</b>		
Term Loan, Maturing June 8, 2020 <sup>(2)</sup>	CAD 1,050	896,992
<b>PQ Corporation</b>		
Term Loan, 4.00%, Maturing August 7, 2017	588	577,416
<b>Solenis International L.P.</b>		
Term Loan, 4.25%, Maturing July 31, 2021	150	146,726
Term Loan, 4.50%, Maturing July 31, 2021	EUR 474	572,143
<b>Sonneborn Refined Products B.V.</b>		
Term Loan, 5.50%, Maturing December 10, 2020	34	33,834
<b>Sonneborn, LLC</b>		
Term Loan, 5.50%, Maturing December 10, 2020	191	191,728
<b>Tronox Pigments (Netherlands) B.V.</b>		
Term Loan, 4.00%, Maturing March 19, 2020	1,500	1,478,984
<b>Univar, Inc.</b>		
Term Loan, 5.00%, Maturing June 30, 2017	1,689	1,638,645
		<b>\$ 18,730,760</b>



## Eaton Vance

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Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description		Principal Amount* (000 s omitted)	Value
<b>Conglomerates 1.5%</b>			
<b>Bestway UK Holdco Limited</b>			
Term Loan, 5.31%, Maturing September 30, 2021	GBP	1,000	\$ 1,564,835
<b>RGIS Services, LLC</b>			
Term Loan, 5.50%, Maturing October 18, 2017		1,389	1,271,212
<b>Spectrum Brands Europe GmbH</b>			
Term Loan, 3.75%, Maturing September 4, 2019	EUR	470	568,789
<b>Spectrum Brands, Inc.</b>			
Term Loan, 3.50%, Maturing September 4, 2019		518	513,642
			<b>\$ 3,918,478</b>
<b>Containers and Glass Products 2.0%</b>			
<b>Berry Plastics Holding Corporation</b>			
Term Loan, 3.50%, Maturing February 8, 2020		1,056	\$ 1,027,142
Term Loan, 3.75%, Maturing January 6, 2021		294	287,737
<b>Crown Americas, LLC</b>			
Term Loan, 1.625%, Maturing October 22, 2021 <sup>(5)</sup>		750	752,063
<b>Hilex Poly Co., LLC</b>			
Term Loan, 6.00%, Maturing December 5, 2021		750	742,500
<b>Libbey Glass, Inc.</b>			
Term Loan, 3.75%, Maturing April 9, 2021		199	196,513
<b>Pelican Products, Inc.</b>			
Term Loan, 5.25%, Maturing April 10, 2020		435	432,777
<b>Reynolds Group Holdings, Inc.</b>			
Term Loan, 4.00%, Maturing December 1, 2018		1,691	1,663,953
<b>TricorBraun, Inc.</b>			
Term Loan, 4.01%, Maturing May 3, 2018		301	297,118
			<b>\$ 5,399,803</b>
<b>Cosmetics / Toiletries 0.7%</b>			
<b>Prestige Brands, Inc.</b>			
Term Loan, 4.50%, Maturing September 3, 2021		314	\$ 313,912
<b>Revlon Consumer Products Corporation</b>			
Term Loan, 4.00%, Maturing October 8, 2019		594	585,647
<b>Sun Products Corporation (The)</b>			
Term Loan, 5.50%, Maturing March 23, 2020		1,051	982,688
			<b>\$ 1,882,247</b>
<b>Drugs 3.1%</b>			
<b>Alkermes, Inc.</b>			
Term Loan, 3.50%, Maturing September 18, 2019		196	\$ 195,010
<b>AMAG Pharmaceuticals, Inc.</b>			

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Term Loan, 7.25%, Maturing November 12, 2020	300	298,500
<b>Auxilium Pharmaceuticals, Inc.</b>		
Term Loan, 6.25%, Maturing April 26, 2017	347	346,656
	<b>Principal Amount*</b>	
<b>Borrower/Tranche Description</b>	<b>(000 s omitted)</b>	<b>Value</b>
<i>Drugs (continued)</i>		
<b>Endo Luxembourg Finance Company I S.a.r.l.</b>		
Term Loan, 3.25%, Maturing February 28, 2021	199	\$ 192,793
<b>Ikaria, Inc.</b>		
Term Loan, 5.00%, Maturing February 12, 2021	876	871,972
Term Loan - Second Lien, 8.75%, Maturing February 14, 2022	250	249,688
<b>Impax Laboratories, Inc.</b>		
Term Loan, Maturing December 2, 2020 <sup>(2)</sup>	400	400,000
<b>Par Pharmaceutical Companies, Inc.</b>		
Term Loan, 4.00%, Maturing September 30, 2019	936	915,672
<b>Valeant Pharmaceuticals International, Inc.</b>		
Term Loan, 3.50%, Maturing February 13, 2019	765	758,397
Term Loan, 3.50%, Maturing December 11, 2019	1,302	1,291,003
Term Loan, 3.50%, Maturing August 5, 2020	1,553	1,541,262
<b>VWR Funding, Inc.</b>		
Term Loan, 3.42%, Maturing April 3, 2017	1,228	1,219,384
		<b>\$ 8,280,337</b>
<i>Ecological Services and Equipment 0.5%</i>		
<b>ADS Waste Holdings, Inc.</b>		
Term Loan, 3.75%, Maturing October 9, 2019	972	\$ 945,351
<b>EnergySolutions, LLC</b>		
Term Loan, 6.75%, Maturing May 29, 2020	423	423,139
		<b>\$ 1,368,490</b>
<i>Electronics / Electrical 12.4%</i>		
<b>Allflex Holdings III, Inc.</b>		
Term Loan, 4.25%, Maturing July 17, 2020	321	\$ 314,519
<b>Answers Corporation</b>		
Term Loan, 6.25%, Maturing October 3, 2021	550	528,000
<b>Applied Systems, Inc.</b>		
Term Loan, 4.25%, Maturing January 25, 2021	421	414,334
<b>Avago Technologies Cayman Ltd.</b>		
Term Loan, 3.75%, Maturing May 6, 2021	3,060	3,051,976
<b>Blue Coat Systems, Inc.</b>		
Term Loan - Second Lien, 9.50%, Maturing June 28, 2020	400	394,000
<b>Campaign Monitor Finance Pty Limited</b>		
Term Loan, 6.25%, Maturing March 18, 2021	347	343,033
<b>Carros Finance Luxembourg S.a.r.l.</b>		
Term Loan, 4.50%, Maturing September 30, 2021	175	173,035
<b>Cinedigm Digital Funding I, LLC</b>		
Term Loan, 3.75%, Maturing February 28, 2018	135	135,053
<b>CompuCom Systems, Inc.</b>		
Term Loan, 4.25%, Maturing May 11, 2020	358	341,887

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Electronics / Electrical (continued)</b>		
<b>Dealertrack Technologies, Inc.</b>		
Term Loan, 3.25%, Maturing February 28, 2021	239	\$ 234,403
<b>Dell, Inc.</b>		
Term Loan, 4.50%, Maturing April 29, 2020	4,134	4,128,335
<b>Eagle Parent, Inc.</b>		
Term Loan, 4.00%, Maturing May 16, 2018	1,709	1,690,003
<b>Entegris, Inc.</b>		
Term Loan, 3.50%, Maturing April 30, 2021	222	217,896
<b>Excelitas Technologies Corp.</b>		
Term Loan, 6.00%, Maturing October 31, 2020	415	413,160
<b>FIDJI Luxembourg (BC4) S.a.r.l.</b>		
Term Loan, 6.25%, Maturing December 24, 2020	385	386,203
<b>Freescal Semiconductor, Inc.</b>		
Term Loan, 4.25%, Maturing February 28, 2020	930	908,815
<b>Go Daddy Operating Company, LLC</b>		
Term Loan, 4.75%, Maturing May 13, 2021	2,386	2,373,155
<b>Hyland Software, Inc.</b>		
Term Loan, 4.75%, Maturing February 19, 2021	222	220,606
<b>Infor (US), Inc.</b>		
Term Loan, 3.75%, Maturing June 3, 2020	2,633	2,557,902
<b>M/A-COM Technology Solutions Holdings, Inc.</b>		
Term Loan, 4.50%, Maturing May 7, 2021	249	248,750
<b>MA FinanceCo., LLC</b>		
Term Loan, 4.50%, Maturing October 7, 2019	550	527,542
Term Loan, 5.25%, Maturing October 7, 2021	550	530,292
<b>Magic Newco, LLC</b>		
Term Loan, 5.00%, Maturing December 12, 2018	684	681,694
<b>MH Sub I, LLC</b>		
Term Loan, 4.00%, Maturing July 8, 2021 <sup>(5)</sup>	28	27,459
Term Loan, 5.00%, Maturing July 8, 2021	395	392,416
<b>Microsemi Corporation</b>		
Term Loan, 3.25%, Maturing February 19, 2020	637	626,133
<b>Orbotech, Inc.</b>		
Term Loan, 5.00%, Maturing August 6, 2020	224	222,754
<b>Renaissance Learning, Inc.</b>		
Term Loan, 4.50%, Maturing April 9, 2021	347	341,296
Term Loan - Second Lien, 8.00%, Maturing April 11, 2022	125	121,250
<b>Rocket Software, Inc.</b>		
Term Loan, 5.75%, Maturing February 8, 2018	216	214,952
Term Loan - Second Lien, 10.25%, Maturing February 8, 2019	250	250,000
<b>RP Crown Parent, LLC</b>		
Term Loan, 6.00%, Maturing December 21, 2018	2,234	2,078,866
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>
<b>Borrower/Tranche Description</b>		

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Electronics / Electrical (continued)

<b>SGMS Escrow Corp.</b>			
Term Loan, 6.00%, Maturing October 1, 2021	425	\$	419,687
<b>SGS Cayman, L.P.</b>			
Term Loan, 6.00%, Maturing April 23, 2021	99		98,390
<b>Shield Finance Co. S.a.r.l.</b>			
Term Loan, 5.00%, Maturing January 29, 2021	347		346,507
<b>Sirius Computer Solutions, Inc.</b>			
Term Loan, 7.00%, Maturing November 30, 2018	214		214,573
<b>SkillSoft Corporation</b>			
Term Loan, 5.75%, Maturing April 28, 2021	1,072		1,054,619
<b>Smart Technologies ULC</b>			
Term Loan, 10.50%, Maturing January 31, 2018	295		291,586
<b>Sophia, L.P.</b>			
Term Loan, 4.00%, Maturing July 19, 2018	620		613,318
<b>SunEdison Semiconductor B.V.</b>			
Term Loan, 6.50%, Maturing May 27, 2019	423		416,532
<b>SurveyMonkey.com, LLC</b>			
Term Loan, 5.50%, Maturing February 5, 2019	265		263,849
<b>Sutherland Global Services, Inc.</b>			
Term Loan, 6.00%, Maturing April 23, 2021	425		422,679
<b>Sybil Software, LLC</b>			
Term Loan, 4.75%, Maturing March 20, 2020	457		453,759
<b>Vantiv, LLC</b>			
Term Loan, 3.75%, Maturing June 13, 2021	448		444,739
<b>Vertafore, Inc.</b>			
Term Loan, 4.25%, Maturing October 3, 2019	1,016		1,008,039
<b>Wall Street Systems Delaware, Inc.</b>			
Term Loan, 4.50%, Maturing April 30, 2021	724		716,004
<b>Zebra Technologies Corporation</b>			
Term Loan, 4.75%, Maturing October 27, 2021	1,050		1,058,204
			<b>\$ 32,912,204</b>

Equipment Leasing 1.0%

<b>Delos Finance S.a.r.l.</b>			
Term Loan, 3.50%, Maturing March 6, 2021	1,200	\$	1,193,000
<b>Flying Fortress, Inc.</b>			
Term Loan, 3.50%, Maturing June 30, 2017	1,417		1,402,500
			<b>\$ 2,595,500</b>

Financial Intermediaries 5.7%

<b>Armor Holding II, LLC</b>			
Term Loan, 5.75%, Maturing June 26, 2020	497	\$	494,785
Term Loan - Second Lien, 10.25%, Maturing December 26, 2020	500		500,000

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Financial Intermediaries (continued)</b>		
<b>Citco Funding, LLC</b>		
Term Loan, 4.25%, Maturing June 29, 2018	1,526	\$ 1,521,223
<b>Clipper Acquisitions Corp.</b>		
Term Loan, 3.00%, Maturing February 6, 2020	270	259,582
<b>First Data Corporation</b>		
Term Loan, 3.67%, Maturing March 23, 2018	2,695	2,644,172
Term Loan, 3.67%, Maturing September 24, 2018	950	932,485
<b>Grosvenor Capital Management Holdings, LLP</b>		
Term Loan, 3.75%, Maturing January 4, 2021	594	583,605
<b>Guggenheim Partners, LLC</b>		
Term Loan, 4.25%, Maturing July 22, 2020	668	663,833
<b>Hamilton Lane Advisors, LLC</b>		
Term Loan, 4.00%, Maturing February 28, 2018	263	259,227
<b>Harbourvest Partners, LLC</b>		
Term Loan, 3.25%, Maturing February 4, 2021	418	404,535
<b>Home Loan Servicing Solutions Ltd.</b>		
Term Loan, 4.50%, Maturing June 26, 2020	517	489,330
<b>LPL Holdings, Inc.</b>		
Term Loan, 3.25%, Maturing March 29, 2019	1,876	1,850,100
<b>Medley, LLC</b>		
Term Loan, 6.50%, Maturing June 15, 2019	238	236,313
<b>Moneygram International, Inc.</b>		
Term Loan, 4.25%, Maturing March 27, 2020	221	205,035
<b>NXT Capital, Inc.</b>		
Term Loan, 6.25%, Maturing September 4, 2018	50	49,871
Term Loan, 6.25%, Maturing September 4, 2018	346	347,353
<b>Ocwen Financial Corporation</b>		
Term Loan, 5.00%, Maturing February 15, 2018	1,858	1,749,961
<b>Sesac Holdco II, LLC</b>		
Term Loan, 5.00%, Maturing February 8, 2019	493	490,601
<b>Starwood Property Trust, Inc.</b>		
Term Loan, 3.50%, Maturing April 17, 2020	123	120,561
<b>Walker &amp; Dunlop, Inc.</b>		
Term Loan, 5.25%, Maturing December 11, 2020	322	320,946
<b>Walter Investment Management Corp.</b>		
Term Loan, 4.75%, Maturing December 11, 2020	1,208	1,093,006
		<b>\$ 15,216,524</b>
<b>Food Products 7.6%</b>		
<b>AdvancePierre Foods, Inc.</b>		
Term Loan, 5.75%, Maturing July 10, 2017	1,531	\$ 1,523,767

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**Big Heart Pet Brands**

Term Loan, 3.50%, Maturing March 8, 2020

2,086  
Principal  
Amount\*  
(000 s omitted)      2,007,506  
Value

**Borrower/Tranche Description**

**Food Products (continued)**

**Blue Buffalo Company Ltd.**

Term Loan, 3.75%, Maturing August 8, 2019

635 \$ 629,511

**Charger OpCo B.V.**

Term Loan, 3.50%, Maturing June 30, 2021

EUR 350 422,146

Term Loan, 3.50%, Maturing July 23, 2021

1,075 1,050,812

**Clearwater Seafoods Limited Partnership**

Term Loan, 4.75%, Maturing June 24, 2019

468 466,998

**CSM Bakery Solutions, LLC**

Term Loan, 5.00%, Maturing July 3, 2020

518 509,367

**Del Monte Foods, Inc.**

Term Loan, 4.25%, Maturing February 18, 2021

347 319,585

**Diamond Foods, Inc.**

Term Loan, 4.25%, Maturing August 20, 2018

99 98,547

**Dole Food Company, Inc.**

Term Loan, 4.50%, Maturing November 1, 2018

655 649,021

**H.J. Heinz Company**

Term Loan, 3.50%, Maturing June 5, 2020

4,446 4,428,217

**High Liner Foods Incorporated**

Term Loan, 4.25%, Maturing April 24, 2021

422 417,067

**JBS USA Holdings, Inc.**

Term Loan, 3.75%, Maturing May 25, 2018

864 851,234

Term Loan, 3.75%, Maturing September 18, 2020

765 755,976

**Meldrew Participations B.V.**

Term Loan, 5.00%, Maturing October 31, 2019

EUR 328 371,167

Term Loan, 4.50%, Maturing December 19, 2022<sup>(4)</sup>

EUR 205 206,852

**NBTY, Inc.**

Term Loan, 3.50%, Maturing October 1, 2017

4,183 4,073,161

**Pinnacle Foods Finance, LLC**

Term Loan, 3.00%, Maturing April 29, 2020

346 335,947

Term Loan, 3.00%, Maturing April 29, 2020

900 874,684

**Post Holdings, Inc.**

Term Loan, 3.75%, Maturing June 2, 2021

274 273,039

**\$ 20,264,604**

**Food Service 3.6%**

**Aramark Services, Inc.**

Term Loan, 3.67%, Maturing July 26, 2016

88 \$ 87,118

Term Loan, 3.67%, Maturing July 26, 2016

157 155,046

**Buffets, Inc.**

Term Loan, 0.13%, Maturing April 22, 2015<sup>(3)</sup>

49 39,028

**CEC Entertainment, Inc.**

Term Loan, 4.00%, Maturing February 14, 2021

372 363,503

**Centerplate, Inc.**

Term Loan, 4.75%, Maturing November 26, 2019

250 246,250

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Food Service (continued)</b>		
<b>Darling International, Inc.</b>		
Term Loan, 3.50%, Maturing January 6, 2021	EUR 471	\$ 568,027
<b>Dunkin' Brands, Inc.</b>		
Term Loan, 3.25%, Maturing February 7, 2021	1,315	1,286,272
<b>Landry's, Inc.</b>		
Term Loan, 4.00%, Maturing April 24, 2018	1,148	1,142,775
<b>NPC International, Inc.</b>		
Term Loan, 4.00%, Maturing December 28, 2018	340	331,866
<b>P.F. Chang's China Bistro, Inc.</b>		
Term Loan, 4.25%, Maturing July 2, 2019	191	183,478
<b>Seminole Hard Rock Entertainment, Inc.</b>		
Term Loan, 3.50%, Maturing May 14, 2020	123	118,918
<b>US Foods, Inc.</b>		
Term Loan, 4.50%, Maturing March 31, 2019	2,364	2,353,657
<b>Weight Watchers International, Inc.</b>		
Term Loan, 4.00%, Maturing April 2, 2020	3,537	2,743,386
		<b>\$ 9,619,324</b>
<b>Food / Drug Retailers 3.9%</b>		
<b>Albertson's Holdings, LLC</b>		
Term Loan, 4.00%, Maturing August 25, 2019	1,100	\$ 1,096,700
Term Loan, 4.50%, Maturing August 25, 2021	450	450,844
<b>Albertson's, LLC</b>		
Term Loan, 4.75%, Maturing March 21, 2019	1,016	1,011,414
<b>General Nutrition Centers, Inc.</b>		
Term Loan, 3.25%, Maturing March 4, 2019	3,279	3,174,897
<b>New Albertson's, Inc.</b>		
Term Loan, 4.75%, Maturing June 27, 2021	1,022	1,009,338
<b>Pantry, Inc. (The)</b>		
Term Loan, 4.75%, Maturing August 2, 2019	220	219,654
<b>Rite Aid Corporation</b>		
Term Loan, 3.50%, Maturing February 21, 2020	1,133	1,130,691
Term Loan - Second Lien, 5.75%, Maturing August 21, 2020	225	226,266
<b>Supervalu, Inc.</b>		
Term Loan, 4.50%, Maturing March 21, 2019	2,099	2,066,401
		<b>\$ 10,386,205</b>
<b>Health Care 17.3%</b>		
<b>Akorn, Inc.</b>		

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Term Loan, 4.50%, Maturing April 16, 2021	549	\$	545,196
<b>Alere, Inc.</b>			
Term Loan, 4.25%, Maturing June 30, 2017	1,671		1,661,068
	<b>Principal Amount*</b>		
<b>Borrower/Tranche Description</b>	<b>(000 s omitted)</b>		<b>Value</b>
<b>Health Care (continued)</b>			
<b>Alliance Healthcare Services, Inc.</b>			
Term Loan, 4.25%, Maturing June 3, 2019	616	\$	609,472
<b>Amneal Pharmaceuticals, LLC</b>			
Term Loan, 5.00%, Maturing November 1, 2019	746		745,804
<b>Amsurg Corp.</b>			
Term Loan, 3.75%, Maturing July 16, 2021	299		297,381
<b>Ardent Medical Services, Inc.</b>			
Term Loan, 6.75%, Maturing July 2, 2018	1,437		1,439,849
<b>ATI Holdings, Inc.</b>			
Term Loan, 5.25%, Maturing December 20, 2019	471		470,385
<b>Auris Luxembourg II S.A.</b>			
Term Loan, Maturing December 31, 2021 <sup>(2)</sup>	375		374,531
<b>Biomet, Inc.</b>			
Term Loan, 3.67%, Maturing July 25, 2017	3,316		3,306,259
<b>BioScrip, Inc.</b>			
Term Loan, 6.50%, Maturing July 31, 2020	506		508,781
Term Loan, 6.50%, Maturing July 31, 2020	844		847,969
<b>Capella Healthcare, Inc.</b>			
Term Loan, Maturing December 10, 2021 <sup>(2)</sup>	375		373,125
<b>CareCore National, LLC</b>			
Term Loan, 5.50%, Maturing March 5, 2021	224		221,910
<b>CeramTec Acquisition Corporation</b>			
Term Loan, 4.25%, Maturing August 30, 2020	16		15,481
<b>CHG Healthcare Services, Inc.</b>			
Term Loan, 4.25%, Maturing November 19, 2019	391		387,812
<b>Community Health Systems, Inc.</b>			
Term Loan, 4.25%, Maturing January 27, 2021	3,503		3,500,800
<b>CPI Buyer, LLC</b>			
Term Loan, 5.50%, Maturing August 18, 2021	499		491,269
<b>DaVita HealthCare Partners, Inc.</b>			
Term Loan, 3.50%, Maturing June 24, 2021	1,567		1,554,532
<b>DJO Finance, LLC</b>			
Term Loan, 4.25%, Maturing September 15, 2017	1,347		1,319,853
<b>Envision Healthcare Corporation</b>			
Term Loan, 4.00%, Maturing May 25, 2018	1,554		1,539,498
<b>Faenza Acquisition GmbH</b>			
Term Loan, 4.25%, Maturing August 30, 2020	47		46,648
Term Loan, 4.25%, Maturing August 30, 2020	158		156,055
<b>Gentiva Health Services, Inc.</b>			
Term Loan, 6.50%, Maturing October 18, 2019	1,688		1,690,085
<b>Grifols Worldwide Operations USA, Inc.</b>			
Term Loan, 3.17%, Maturing February 27, 2021	2,332		2,304,386
<b>Iasis Healthcare, LLC</b>			
Term Loan, 4.50%, Maturing May 3, 2018	818		812,284



## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Health Care (continued)</b>		
<b>inVentiv Health, Inc.</b>		
Term Loan, 7.75%, Maturing May 15, 2018	304	\$ 303,509
Term Loan, 7.75%, Maturing May 15, 2018	1,243	1,239,346
<b>JLL/Delta Dutch Newco B.V.</b>		
Term Loan, 4.25%, Maturing March 11, 2021	423	411,643
Term Loan, 4.50%, Maturing March 11, 2021	EUR 100	120,370
<b>Kindred Healthcare, Inc.</b>		
Term Loan, 4.25%, Maturing April 9, 2021	721	701,537
<b>Kinetic Concepts, Inc.</b>		
Term Loan, 4.00%, Maturing May 4, 2018	2,455	2,432,269
<b>LHP Hospital Group, Inc.</b>		
Term Loan, 9.00%, Maturing July 3, 2018	844	814,770
<b>Mallinckrodt International Finance S.A.</b>		
Term Loan, 3.25%, Maturing March 19, 2021	744	730,573
Term Loan, 3.50%, Maturing March 19, 2021	549	540,910
<b>MedAssets, Inc.</b>		
Term Loan, 4.00%, Maturing December 13, 2019	179	178,159
<b>Millennium Laboratories, Inc.</b>		
Term Loan, 5.25%, Maturing April 16, 2021	2,040	2,032,739
<b>National Mentor Holdings, Inc.</b>		
Term Loan, 4.25%, Maturing January 31, 2021	273	266,967
<b>Onex Carestream Finance L.P.</b>		
Term Loan, 5.00%, Maturing June 7, 2019	1,323	1,317,603
<b>Opal Acquisition, Inc.</b>		
Term Loan, 5.00%, Maturing November 27, 2020	817	809,859
<b>Ortho-Clinical Diagnostics, Inc.</b>		
Term Loan, 4.75%, Maturing June 30, 2021	1,542	1,520,080
<b>Pharmaceutical Product Development, LLC</b>		
Term Loan, 4.00%, Maturing December 5, 2018	956	951,678
<b>PRA Holdings, Inc.</b>		
Term Loan, 4.50%, Maturing September 23, 2020	512	506,179
<b>Radnet Management, Inc.</b>		
Term Loan, 4.27%, Maturing October 10, 2018	881	875,889
<b>RegionalCare Hospital Partners, Inc.</b>		
Term Loan, 6.00%, Maturing April 19, 2019	797	794,883
<b>Sage Products Holdings III, LLC</b>		
Term Loan, 5.00%, Maturing December 13, 2019	590	589,336
<b>Salix Pharmaceuticals Ltd.</b>		
Term Loan, 4.25%, Maturing January 2, 2020	1,320	1,307,556
<b>Select Medical Corporation</b>		
Term Loan, 2.99%, Maturing December 20, 2016	100	98,250
Term Loan, 3.75%, Maturing June 1, 2018	575	560,625
<b>Steward Health Care System, LLC</b>		
Term Loan, 6.75%, Maturing April 12, 2020	172	170,918
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>
<b>Borrower/Tranche Description</b>		

Health Care (continued)

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<b>Tecomet, Inc.</b>			
Term Loan, 5.75%, Maturing December 5, 2021	575	\$	554,875
<b>Truven Health Analytics, Inc.</b>			
Term Loan, 4.50%, Maturing June 6, 2019	831		809,127
<b>U.S. Renal Care, Inc.</b>			
Term Loan, 4.25%, Maturing July 3, 2019	173		170,558
			<b>\$ 46,030,641</b>
<b>Home Furnishings 0.6%</b>			
<b>Interline Brands, Inc.</b>			
Term Loan, 4.00%, Maturing March 17, 2021	124	\$	119,875
<b>Serta Simmons Holdings, LLC</b>			
Term Loan, 4.25%, Maturing October 1, 2019	779		770,344
<b>Tempur-Pedic International, Inc.</b>			
Term Loan, 3.50%, Maturing March 18, 2020	630		622,036
			<b>\$ 1,512,255</b>
<b>Industrial Equipment 4.1%</b>			
<b>Alliance Laundry Systems, LLC</b>			
Term Loan, 4.25%, Maturing December 10, 2018	151	\$	150,039
<b>Apex Tool Group, LLC</b>			
Term Loan, 4.50%, Maturing January 31, 2020	368		358,305
<b>Delachaux S.A.</b>			
Term Loan, 5.25%, Maturing September 25, 2021	275		274,313
<b>Doosan Infracore International, Inc.</b>			
Term Loan, 4.50%, Maturing May 28, 2021	505		502,418
<b>Filtration Group Corporation</b>			
Term Loan - Second Lien, 8.25%, Maturing November 21, 2021	300		301,125
<b>Gardner Denver, Inc.</b>			
Term Loan, 4.25%, Maturing July 30, 2020	1,612		1,514,718
Term Loan, 4.75%, Maturing July 30, 2020	198	EUR	232,811
<b>Husky Injection Molding Systems Ltd.</b>			
Term Loan, 4.25%, Maturing June 30, 2021	1,370		1,333,815
Term Loan - Second Lien, 7.25%, Maturing June 30, 2022	325		314,438
<b>Milacron, LLC</b>			
Term Loan, 4.00%, Maturing March 28, 2020	221		215,794
<b>NN, Inc.</b>			
Term Loan, 6.00%, Maturing August 27, 2021	320		320,157
<b>Paladin Brands Holding, Inc.</b>			
Term Loan, 6.75%, Maturing August 16, 2019	352		351,048
<b>Rexnord, LLC</b>			
Term Loan, 4.00%, Maturing August 21, 2020	2,247		2,203,316

## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Industrial Equipment (continued)</b>		
<b>Signode Industrial Group US, Inc.</b> Term Loan, 3.75%, Maturing May 1, 2021	583	\$ 561,458
<b>Spansion, LLC</b> Term Loan, 3.75%, Maturing December 19, 2019	515	511,423
<b>STS Operating, Inc.</b> Term Loan, 4.75%, Maturing February 12, 2021	149	146,642
<b>Tank Holding Corp.</b> Term Loan, 4.25%, Maturing July 9, 2019	394	387,404
<b>Terex Corporation</b> Term Loan, 4.00%, Maturing August 13, 2021	EUR 773	937,783
<b>Virtuoso US, LLC</b> Term Loan, 4.75%, Maturing February 11, 2021	223	221,917
		<b>\$ 10,838,924</b>
<b>Insurance 4.4%</b>		
<b>Alliant Holdings I, Inc.</b> Term Loan, 4.25%, Maturing December 20, 2019	970	\$ 957,366
<b>AmWINS Group, LLC</b> Term Loan, 5.00%, Maturing September 6, 2019	2,404	2,398,182
<b>Asurion, LLC</b> Term Loan, 5.00%, Maturing May 24, 2019	4,218	4,167,375
Term Loan, 4.25%, Maturing July 8, 2020	468	455,009
Term Loan - Second Lien, 8.50%, Maturing March 3, 2021	500	498,750
<b>CGSC of Delaware Holding Corporation</b> Term Loan, 5.00%, Maturing April 16, 2020	246	227,781
<b>Cunningham Lindsey U.S., Inc.</b> Term Loan, 5.00%, Maturing December 10, 2019	466	455,618
<b>Hub International Limited</b> Term Loan, 4.25%, Maturing October 2, 2020	1,383	1,346,606
<b>USI, Inc.</b> Term Loan, 4.25%, Maturing December 27, 2019	1,202	1,182,179
		<b>\$ 11,688,866</b>
<b>Leisure Goods / Activities / Movies 5.1%</b>		
<b>Auffinco Pty Limited</b> Term Loan, 4.00%, Maturing May 29, 2020	222	\$ 216,638
Term Loan - Second Lien, 8.25%, Maturing November 30, 2020	500	492,500
<b>Bombardier Recreational Products, Inc.</b> Term Loan, 4.00%, Maturing January 30, 2019	1,603	1,574,807
<b>Bright Horizons Family Solutions, Inc.</b> Term Loan, 3.75%, Maturing January 30, 2020	441	434,936
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>

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Leisure Goods / Activities / Movies (continued)

<b>ClubCorp Club Operations, Inc.</b>		
Term Loan, 4.50%, Maturing July 24, 2020	1,923	\$ 1,897,982
<b>Dave &amp; Buster s, Inc.</b>		
Term Loan, 4.25%, Maturing July 25, 2020	61	60,621
<b>Emerald Expositions Holding, Inc.</b>		
Term Loan, 4.75%, Maturing June 17, 2020	480	473,180
<b>Equinox Holdings, Inc.</b>		
Term Loan, 5.00%, Maturing January 31, 2020	1,136	1,129,024
<b>Fender Musical Instruments Corporation</b>		
Term Loan, 5.75%, Maturing April 3, 2019	185	184,189
<b>Kasima, LLC</b>		
Term Loan, 3.25%, Maturing May 17, 2021	433	423,344
<b>Live Nation Entertainment, Inc.</b>		
Term Loan, 3.50%, Maturing August 17, 2020	1,270	1,255,510
<b>Nord Anglia Education Finance, LLC</b>		
Term Loan, 4.50%, Maturing March 31, 2021	672	661,551
<b>Sabre, Inc.</b>		
Term Loan, 4.00%, Maturing February 19, 2019	588	580,282
<b>SeaWorld Parks &amp; Entertainment, Inc.</b>		
Term Loan, 3.00%, Maturing May 14, 2020	1,355	1,286,963
<b>Sonifi Solutions, Inc.</b>		
Term Loan, 6.75%, Maturing March 28, 2018 <sup>(3)</sup>	427	29,917
<b>SRAM, LLC</b>		
Term Loan, 4.01%, Maturing April 10, 2020	849	822,945
<b>Town Sports International, Inc.</b>		
Term Loan, 4.50%, Maturing November 16, 2020	593	428,337
<b>WMG Acquisition Corp.</b>		
Term Loan, 3.75%, Maturing July 1, 2020	272	262,058
<b>Zuffa, LLC</b>		
Term Loan, 3.75%, Maturing February 25, 2020	1,421	1,364,169
		<b>\$ 13,578,953</b>

Lodging and Casinos 5.1%

<b>Affinity Gaming, LLC</b>		
Term Loan, 5.25%, Maturing November 9, 2017	206	\$ 204,046
<b>Amaya Holdings B.V.</b>		
Term Loan, 5.00%, Maturing August 1, 2021	1,347	1,338,882
Term Loan - Second Lien, 8.00%, Maturing August 1, 2022	375	372,187
<b>Boyd Gaming Corporation</b>		
Term Loan, 4.00%, Maturing August 14, 2020	234	230,039
<b>Caesars Entertainment Operating Company</b>		
Term Loan, 6.99%, Maturing March 1, 2017 <sup>(4)</sup>	597	527,368

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Lodging and Casinos (continued)</b>		
<b>CityCenter Holdings, LLC</b> Term Loan, 4.25%, Maturing October 16, 2020	386	\$ 384,143
<b>Four Seasons Holdings, Inc.</b> Term Loan - Second Lien, 6.25%, Maturing December 27, 2020	1,800	1,800,000
<b>Gala Group Ltd.</b> Term Loan, 5.50%, Maturing May 27, 2018	GBP 825	1,284,698
<b>Golden Nugget, Inc.</b> Term Loan, 5.50%, Maturing November 21, 2019	67	66,366
Term Loan, 5.50%, Maturing November 21, 2019	156	154,853
<b>Hilton Worldwide Finance, LLC</b> Term Loan, 3.50%, Maturing October 26, 2020	2,533	2,506,933
<b>La Quinta Intermediate Holdings, LLC</b> Term Loan, 4.00%, Maturing April 14, 2021	519	513,526
<b>MGM Resorts International</b> Term Loan, 3.50%, Maturing December 20, 2019	1,274	1,246,131
<b>Pinnacle Entertainment, Inc.</b> Term Loan, 3.75%, Maturing August 13, 2020	356	351,901
<b>Playa Resorts Holding B.V.</b> Term Loan, 4.00%, Maturing August 6, 2019	247	243,172
<b>RHP Hotel Properties L.P.</b> Term Loan, 3.75%, Maturing January 15, 2021	323	323,577
<b>Scientific Games International, Inc.</b> Term Loan, 6.00%, Maturing October 18, 2020	1,807	1,785,295
<b>Tropicana Entertainment, Inc.</b> Term Loan, 4.00%, Maturing November 27, 2020	173	170,112
		<b>\$ 13,503,229</b>
<b>Nonferrous Metals / Minerals 2.5%</b>		
<b>Alpha Natural Resources, LLC</b> Term Loan, 3.50%, Maturing May 22, 2020	393	\$ 318,821
<b>Arch Coal, Inc.</b> Term Loan, 6.25%, Maturing May 16, 2018	1,439	1,196,399
<b>Fairmount Minerals Ltd.</b> Term Loan, 4.50%, Maturing September 5, 2019	988	899,448
<b>Murray Energy Corporation</b> Term Loan, 5.25%, Maturing December 5, 2019	670	646,657
<b>Noranda Aluminum Acquisition Corporation</b> Term Loan, 5.75%, Maturing February 28, 2019	511	490,140
<b>Novelis, Inc.</b> Term Loan, 3.75%, Maturing March 10, 2017	1,634	1,621,682
<b>Oxbow Carbon, LLC</b>		

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Term Loan, 4.25%, Maturing July 19, 2019	208	191,995
Term Loan - Second Lien, 8.00%, Maturing January 17, 2020	375	330,000
	<b>Principal Amount*</b>	
<b>Borrower/Tranche Description</b>	<b>(000 s omitted)</b>	<b>Value</b>
 <i>Nonferrous Metals / Minerals (continued)</i>		
<b>United Central Industrial Supply Company, LLC</b>		
Term Loan - Second Lien, 12.50%, Maturing April 9, 2019	250	\$ 237,500
<b>Walter Energy, Inc.</b>		
Term Loan, 7.25%, Maturing April 2, 2018	821	638,819
		<b>\$ 6,571,461</b>
 <i>Oil and Gas 5.8%</i>		
<b>Ameriforge Group, Inc.</b>		
Term Loan, 5.00%, Maturing December 19, 2019	591	\$ 540,976
<b>Bronco Midstream Funding, LLC</b>		
Term Loan, 5.00%, Maturing August 15, 2020	826	780,892
<b>Citgo Petroleum Corporation</b>		
Term Loan, 4.50%, Maturing July 29, 2021	474	472,628
<b>Crestwood Holdings, LLC</b>		
Term Loan, 7.00%, Maturing June 19, 2019	927	875,887
<b>Drillships Ocean Ventures, Inc.</b>		
Term Loan, 5.50%, Maturing July 25, 2021	524	424,841
<b>Fieldwood Energy, LLC</b>		
Term Loan, 3.88%, Maturing September 28, 2018	519	493,137
<b>Floatel International Ltd.</b>		
Term Loan, 6.00%, Maturing June 27, 2020	1,095	892,113
<b>MEG Energy Corp.</b>		
Term Loan, 3.75%, Maturing March 31, 2020	3,691	3,536,085
<b>Obsidian Natural Gas Trust</b>		
Term Loan, 7.00%, Maturing November 2, 2015	385	381,849
<b>Paragon Offshore Finance Company</b>		
Term Loan, 3.75%, Maturing July 18, 2021	424	351,868
<b>Samson Investment Company</b>		
Term Loan - Second Lien, 5.00%, Maturing September 25, 2018	925	731,521
<b>Seadrill Partners Finco, LLC</b>		
Term Loan, 4.00%, Maturing February 21, 2021	2,207	1,723,508
<b>Seventy Seven Operating, LLC</b>		
Term Loan, 3.75%, Maturing June 25, 2021	249	210,816
<b>Sheridan Investment Partners II, L.P.</b>		
Term Loan, 4.25%, Maturing December 16, 2020	17	13,972
Term Loan, 4.25%, Maturing December 16, 2020	46	37,465
Term Loan, 4.25%, Maturing December 16, 2020	332	269,323
<b>Sheridan Production Partners I, LLC</b>		
Term Loan, 4.25%, Maturing October 1, 2019	81	71,312
Term Loan, 4.25%, Maturing October 1, 2019	133	116,750
Term Loan, 4.25%, Maturing October 1, 2019	1,007	881,079
<b>Tallgrass Operations, LLC</b>		
Term Loan, 4.25%, Maturing November 13, 2018	618	604,643

## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Oil and Gas (continued)</b>		
<b>Tervita Corporation</b>		
Term Loan, 6.25%, Maturing May 15, 2018	2,249	\$ 2,088,085
		<b>\$ 15,498,750</b>
<b>Publishing 3.6%</b>		
<b>Ascend Learning, LLC</b>		
Term Loan, 6.00%, Maturing July 31, 2019	620	\$ 617,211
<b>Getty Images, Inc.</b>		
Term Loan, 4.75%, Maturing October 18, 2019	2,896	2,683,581
<b>Interactive Data Corporation</b>		
Term Loan, 4.75%, Maturing May 2, 2021	771	767,462
<b>Laureate Education, Inc.</b>		
Term Loan, 5.00%, Maturing June 15, 2018	3,373	3,229,421
<b>McGraw-Hill Global Education Holdings, LLC</b>		
Term Loan, 5.75%, Maturing March 22, 2019	357	356,166
<b>Merrill Communications, LLC</b>		
Term Loan, 5.75%, Maturing March 8, 2018	314	314,170
<b>Multi Packaging Solutions, Inc.</b>		
Term Loan, 4.25%, Maturing September 30, 2020	174	168,586
<b>Nelson Education, Ltd.</b>		
Term Loan, 6.75%, Maturing July 3, 2014 <sup>(6)</sup>	216	176,904
<b>Penton Media, Inc.</b>		
Term Loan, 5.50%, Maturing October 3, 2019	296	294,769
<b>ProQuest, LLC</b>		
Term Loan, 5.25%, Maturing October 24, 2021	325	324,052
<b>Springer Science+Business Media Deutschland GmbH</b>		
Term Loan, 4.75%, Maturing August 14, 2020	543	536,356
		<b>\$ 9,468,678</b>
<b>Radio and Television 2.7%</b>		
<b>ALM Media Holdings, Inc.</b>		
Term Loan, 5.50%, Maturing July 31, 2020	224	\$ 223,035
<b>AP NMT Acquisition B.V.</b>		
Term Loan, 6.75%, Maturing August 13, 2021	224	221,071
<b>Block Communications, Inc.</b>		
Term Loan, 5.75%, Maturing October 21, 2021	125	124,376
<b>Clear Channel Communications, Inc.</b>		
Term Loan, 3.82%, Maturing January 29, 2016	5	4,728
Term Loan, 6.92%, Maturing January 30, 2019	566	534,957
Term Loan, 7.67%, Maturing July 30, 2019	182	175,067
<b>Cumulus Media Holdings, Inc.</b>		
Term Loan, 4.25%, Maturing December 23, 2020	2,045	1,982,278
<b>Entercom Radio, LLC</b>		

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Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
Term Loan, 4.00%, Maturing November 23, 2018	192	191,413
<b>Radio and Television (continued)</b>		
<b>Gray Television, Inc.</b> Term Loan, 3.75%, Maturing June 10, 2021	134	\$ 131,775
<b>Media General, Inc.</b> Term Loan, 4.25%, Maturing July 31, 2020	724	716,749
<b>Mission Broadcasting, Inc.</b> Term Loan, 3.75%, Maturing October 1, 2020	323	319,756
<b>Nexstar Broadcasting, Inc.</b> Term Loan, 3.75%, Maturing October 1, 2020	366	362,608
<b>Raycom TV Broadcasting, LLC</b> Term Loan, 3.75%, Maturing August 4, 2021	435	431,055
<b>Sinclair Television Group, Inc.</b> Term Loan, 3.00%, Maturing April 9, 2020	270	263,439
<b>Univision Communications, Inc.</b> Term Loan, 4.00%, Maturing March 1, 2020	1,622	1,590,031
		<b>\$ 7,272,338</b>
<b>Retailers (Except Food and Drug) 8.7%</b>		
<b>99 Cents Only Stores</b> Term Loan, 4.50%, Maturing January 11, 2019	488	\$ 484,825
<b>B&amp;M Retail Limited</b> Term Loan, 3.81%, Maturing May 21, 2019	GBP 175	269,375
Term Loan, 4.31%, Maturing April 28, 2020	GBP 150	232,183
<b>B.C. Unlimited Liability Company</b> Term Loan, 4.50%, Maturing December 12, 2021	3,200	3,201,427
<b>Bass Pro Group, LLC</b> Term Loan, 3.75%, Maturing November 20, 2019	1,160	1,144,064
<b>CDW, LLC</b> Term Loan, 3.25%, Maturing April 29, 2020	2,703	2,630,368
<b>David s Bridal, Inc.</b> Term Loan, 5.25%, Maturing October 11, 2019	311	294,606
<b>Evergreen Acqco 1 L.P.</b> Term Loan, 5.00%, Maturing July 9, 2019	342	337,438
<b>Harbor Freight Tools USA, Inc.</b> Term Loan, 4.75%, Maturing July 26, 2019	543	542,582
<b>Hudson s Bay Company</b> Term Loan, 4.75%, Maturing November 4, 2020	626	626,876
<b>J. Crew Group, Inc.</b> Term Loan, 4.00%, Maturing March 5, 2021	1,418	1,336,347
<b>Jo-Ann Stores, Inc.</b> Term Loan, 4.00%, Maturing March 16, 2018	1,348	1,314,209
<b>Men s Wearhouse, Inc. (The)</b> Term Loan, 4.50%, Maturing June 18, 2021	698	695,632
<b>Michaels Stores, Inc.</b> Term Loan, 3.75%, Maturing January 28, 2020	1,256	1,234,682
Term Loan, 4.00%, Maturing January 28, 2020	499	492,516



## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Retailers (Except Food and Drug) (continued)</b>		
<b>Neiman Marcus Group, Inc. (The)</b>		
Term Loan, 4.25%, Maturing October 25, 2020	2,104	\$ 2,063,759
<b>Party City Holdings, Inc.</b>		
Term Loan, 4.00%, Maturing July 27, 2019	686	672,349
<b>Pep Boys-Manny, Moe &amp; Jack (The)</b>		
Term Loan, 4.25%, Maturing October 11, 2018	221	218,984
<b>Petco Animal Supplies, Inc.</b>		
Term Loan, 4.00%, Maturing November 24, 2017	1,570	1,554,000
<b>PFS Holding Corporation</b>		
Term Loan, 4.50%, Maturing January 31, 2021	422	352,213
<b>Pier 1 Imports (U.S.), Inc.</b>		
Term Loan, 4.50%, Maturing April 30, 2021	249	247,506
<b>Pilot Travel Centers, LLC</b>		
Term Loan, 4.25%, Maturing October 1, 2021	1,000	1,003,125
<b>Spin Holdco, Inc.</b>		
Term Loan, 4.25%, Maturing November 14, 2019	1,284	1,266,802
<b>Toys R Us Property Company I, LLC</b>		
Term Loan, 6.00%, Maturing August 21, 2019	396	379,500
<b>Vivarte SA</b>		
Term Loan, 11.02%, (4.02% Cash, 7.00% PIK), Maturing July 24, 2019 <sup>(7)</sup>	EUR 145	157,164
Term Loan, 5.02%, (1.27% Cash, 3.75% PIK), Maturing October 29, 2020 <sup>(8)</sup>	EUR 164	59,703
<b>Wilton Brands, LLC</b>		
Term Loan, 7.50%, Maturing August 30, 2018	284	267,800
		<b>\$ 23,080,035</b>
<b>Steel 1.8%</b>		
<b>FMG Resources (August 2006) Pty Ltd.</b>		
Term Loan, 3.75%, Maturing June 30, 2019	4,030	\$ 3,681,663
<b>JMC Steel Group, Inc.</b>		
Term Loan, 4.75%, Maturing April 1, 2017	337	330,574
<b>Neenah Foundry Company</b>		
Term Loan, 6.75%, Maturing April 26, 2017	191	189,405
<b>Patriot Coal Corporation</b>		
Term Loan, 9.00%, Maturing December 15, 2018	743	710,016
		<b>\$ 4,911,658</b>
<b>Surface Transport 0.8%</b>		
<b>Hertz Corporation (The)</b>		
Term Loan, 4.00%, Maturing March 11, 2018	907	\$ 894,791
<b>Stena International S.a.r.l.</b>		
Term Loan, 4.00%, Maturing March 3, 2021	744	658,772
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>

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### Surface Transport (continued)

#### Swift Transportation Co., LLC

Term Loan, 3.75%, Maturing June 9, 2021	571	\$	564,695
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**\$ 2,118,258**

### Telecommunications 4.2%

#### Cellular South, Inc.

Term Loan, 3.25%, Maturing May 22, 2020	197	\$	194,863
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#### Intelsat Jackson Holdings S.A.

Term Loan, 3.75%, Maturing June 30, 2019	3,700		3,655,293
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#### IPC Systems, Inc.

Term Loan, 6.00%, Maturing November 8, 2020	522		520,416
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#### Sable International Finance Limited

Term Loan, Maturing November 6, 2016 <sup>(2)</sup>	200		200,000
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#### SBA Senior Finance II, LLC

Term Loan, 3.25%, Maturing March 24, 2021	896		878,709
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#### Syniverse Holdings, Inc.

Term Loan, 4.00%, Maturing April 23, 2019	606		588,783
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Term Loan, 4.00%, Maturing April 23, 2019	912		886,000
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#### Telesat Canada

Term Loan, 3.50%, Maturing March 28, 2019	3,364		3,313,740
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#### Windstream Corporation

Term Loan, 3.50%, Maturing August 8, 2019	957		946,113
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**\$ 11,183,917**

### Utilities 3.7%

#### Calpine Construction Finance Company, L.P.

Term Loan, 3.00%, Maturing May 3, 2020	517	\$	501,288
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Term Loan, 3.25%, Maturing January 31, 2022	197		191,424
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#### Calpine Corporation

Term Loan, 4.00%, Maturing April 1, 2018	458		455,052
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Term Loan, 4.00%, Maturing April 1, 2018	2,334		2,316,557
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Term Loan, 4.00%, Maturing October 9, 2019	415		411,023
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#### Dynegy Holdings, Inc.

Term Loan, 4.00%, Maturing April 23, 2020	470		465,071
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#### EFS Cogen Holdings I, LLC

Term Loan, 3.75%, Maturing December 17, 2020	253		249,516
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#### Electrical Components International, Inc.

Term Loan, 5.75%, Maturing May 28, 2021	674		674,968
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#### Energy Future Intermediate Holding Co., LLC

DIP Loan, 4.25%, Maturing June 19, 2016	850		851,329
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#### Equipower Resources Holdings, LLC

Term Loan, 4.25%, Maturing December 31, 2019	296		294,517
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#### Granite Acquisition, Inc.

Term Loan, 5.00%, Maturing October 15, 2021	54		54,273
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Term Loan, 5.00%, Maturing October 15, 2021	1,221		1,233,477
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## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited) continued

Borrower/Tranche Description	Principal Amount* (000 s omitted)	Value
<b>Utilities (continued)</b>		
<b>La Frontera Generation, LLC</b>		
Term Loan, 4.50%, Maturing September 30, 2020	278	\$ 274,088
<b>Lonestar Generation, LLC</b>		
Term Loan, 5.25%, Maturing February 20, 2021	274	268,824
<b>PowerTeam Services, LLC</b>		
Term Loan, 4.25%, Maturing May 6, 2020	7	6,855
Term Loan, 4.25%, Maturing May 6, 2020	131	128,214
<b>Southcross Holdings Borrower L.P.</b>		
Term Loan, 6.00%, Maturing August 4, 2021	199	178,105
<b>TerraForm Power Operating, LLC</b>		
Term Loan, 4.75%, Maturing July 23, 2019	124	124,414
<b>TPF II Power, LLC</b>		
Term Loan, 5.50%, Maturing October 2, 2021	675	673,031
<b>WTG Holdings III Corp.</b>		
Term Loan, 4.75%, Maturing January 15, 2021	198	195,525
Term Loan - Second Lien, 8.50%, Maturing January 15, 2022	400	393,000
		<b>\$ 9,940,551</b>
<b>Total Senior Floating-Rate Interests</b> (identified cost \$400,669,932)		<b>\$ 389,819,637</b>

## Corporate Bonds &amp; Notes 11.1%

Security	Principal Amount* (000 s omitted)	Value
<b>Aerospace and Defense 0.1%</b>		
<b>Alliant Techsystems, Inc.</b>		
5.25%, 10/1/21 <sup>(9)</sup>	20	\$ 20,250
<b>CBC Ammo, LLC/CBC FinCo, Inc.</b>		
7.25%, 11/15/21 <sup>(9)</sup>	30	28,388
<b>KLX, Inc.</b>		
5.875%, 12/1/22 <sup>(9)</sup>	20	20,250
<b>TransDigm, Inc.</b>		
7.50%, 7/15/21	10	10,700
6.00%, 7/15/22	30	30,075
6.50%, 7/15/24	30	30,300

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\$ 139,963

Automotive 0.0%

**American Axle & Manufacturing, Inc.**

5.125%, 2/15/19

10 \$ 10,250  
Principal  
Amount\*  
(000 s omitted) Value

**Security**

Automotive (continued)

**General Motors Financial Co., Inc.**

4.75%, 8/15/17

40 \$ 42,284

3.25%, 5/15/18

5 5,019

**Navistar International Corp.**

8.25%, 11/1/21

50 49,500

\$ 107,053

Beverage and Tobacco 0.0%

**Constellation Brands, Inc.**

6.00%, 5/1/22

35 \$ 38,850

4.25%, 5/1/23

40 39,800

**Cott Beverages, Inc.**

5.375%, 7/1/22<sup>(9)</sup>

25 23,000

\$ 101,650

Brokerage / Securities Dealers / Investment Houses 0.0%

**Alliance Data Systems Corp.**

6.375%, 4/1/20<sup>(9)</sup>

30 \$ 30,788

\$ 30,788

Building and Development 0.1%

**Brookfield Residential Properties, Inc.**

6.50%, 12/15/20<sup>(9)</sup>

25 \$ 26,250

**Building Materials Corp. of America**

5.375%, 11/15/24<sup>(9)</sup>

55 55,137

**Greystar Real Estate Partners, LLC**

8.25%, 12/1/22<sup>(9)</sup>

20 20,450

**HD Supply, Inc.**

7.50%, 7/15/20

45 47,362

5.25%, 12/15/21<sup>(9)</sup>

15 15,300

**Hillman Group, Inc. (The)**

6.375%, 7/15/22<sup>(9)</sup>

30 28,950

**Interline Brands, Inc.**

10.00%, 11/15/18<sup>(4)</sup>

51 53,550

**Nortek, Inc.**

10.00%, 12/1/18

45 47,363

8.50%, 4/15/21

20 21,500

**TRI Pointe Holdings, Inc.**

4.375%, 6/15/19<sup>(9)</sup>

20 19,800

5.875%, 6/15/24<sup>(9)</sup>

20 20,075

**USG Corp.**

5.875%, 11/1/21<sup>(9)</sup>

20 20,300

\$ 376,037



## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Business Equipment and Services 0.1%</b>		
<b>Anna Merger Sub, Inc.</b> 7.75%, 10/1/22 <sup>(9)</sup>	60	\$ 60,900
<b>Audatex North America, Inc.</b> 6.00%, 6/15/21 <sup>(9)</sup>	30	31,050
<b>FTI Consulting, Inc.</b> 6.00%, 11/15/22	20	20,550
<b>IMS Health, Inc.</b> 6.00%, 11/1/20 <sup>(9)</sup>	40	41,300
<b>ServiceMaster Co. (The)</b> 8.00%, 2/15/20	33	34,897
7.00%, 8/15/20	10	10,400
<b>TransUnion Holding Co., Inc.</b> 8.125%, 6/15/18	60	61,650
<b>United Rentals North America, Inc.</b> 8.375%, 9/15/20	10	10,775
7.625%, 4/15/22	15	16,568
6.125%, 6/15/23	15	15,825
		<b>\$ 303,915</b>
<b>Cable and Satellite Television 0.8%</b>		
<b>AMC Networks, Inc.</b> 7.75%, 7/15/21	20	\$ 21,500
4.75%, 12/15/22	15	14,625
<b>CCO Holdings, LLC/CCO Holdings Capital Corp.</b> 5.25%, 9/30/22	80	80,100
5.75%, 1/15/24	30	30,375
<b>CCOH Safari, LLC</b> 5.50%, 12/1/22	35	35,612
5.75%, 12/1/24	40	40,550
<b>CSC Holdings, LLC</b> 5.25%, 6/1/24 <sup>(9)</sup>	15	15,113
<b>DISH DBS Corp.</b> 6.75%, 6/1/21	85	91,587
5.875%, 7/15/22	30	30,825
5.875%, 11/15/24 <sup>(9)</sup>	25	25,188
<b>IAC/InterActiveCorp</b> 4.875%, 11/30/18	20	20,450
<b>Numericable Group SA</b> 4.875%, 5/15/19 <sup>(9)</sup>	200	199,000
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>
<b>Security</b>		
<b>Cable and Satellite Television (continued)</b>		
<b>Virgin Media Secured Finance PLC</b> 5.375%, 4/15/21 <sup>(9)</sup>	475	\$ 492,812

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6.00%, 4/15/21 <sup>(9)</sup>	GBP	475	782,905
5.50%, 1/15/25 <sup>(9)</sup>		275	284,625
			<b>\$ 2,165,267</b>

Chemicals and Plastics 1.5%

<b>Hexion US Finance Corp.</b> 6.625%, 4/15/20		1,475	\$ 1,452,875
<b>Ineos Finance PLC</b> 7.25%, 2/15/19 <sup>(9)(11)</sup>	EUR	500	620,151
8.375%, 2/15/19 <sup>(9)</sup>		500	533,125
7.50%, 5/1/20 <sup>(9)</sup>		400	421,500
<b>Rockwood Specialties Group, Inc.</b> 4.625%, 10/15/20		65	67,356
<b>Trinseo Materials Operating S.C.A.</b> 8.75%, 2/1/19		900	916,875
<b>Tronox Finance, LLC</b> 6.375%, 8/15/20		60	60,450
<b>WR Grace &amp; Co. Conn</b> 5.125%, 10/1/21 <sup>(9)</sup>		15	15,413
5.625%, 10/1/24 <sup>(9)</sup>		5	5,231
			<b>\$ 4,092,976</b>

Conglomerates 0.1%

<b>Belden, Inc.</b> 5.50%, 9/1/22 <sup>(9)</sup>		10	\$ 9,975
<b>Harbinger Group, Inc.</b> 7.875%, 7/15/19		30	32,100
<b>Spectrum Brands, Inc.</b> 6.375%, 11/15/20		25	26,188
6.625%, 11/15/22		20	21,250
<b>TMS International Corp.</b> 7.625%, 10/15/21 <sup>(9)</sup>		30	31,425
			<b>\$ 120,938</b>

Containers and Glass Products 0.8%

<b>Beverage Packaging Holdings Luxembourg II SA/Beverage Packaging Holdings II Issuer, Inc.</b> 5.625%, 12/15/16 <sup>(9)</sup>		5	\$ 4,913
<b>Reynolds Group Holdings, Inc.</b> 5.75%, 10/15/20		1,975	2,034,250

## Eaton Vance

## Senior Income Trust

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Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Containers and Glass Products (continued)</b>		
<b>Sealed Air Corp.</b> 8.375%, 9/15/21 <sup>(9)</sup>	5 \$	5,612
4.875%, 12/1/22 <sup>(9)</sup>	10	9,950
<b>Signode Industrial Group Lux SA/Signode Industrial Group US, Inc.</b> 6.375%, 5/1/22 <sup>(9)</sup>	15	14,700
		<b>\$ 2,069,425</b>
<b>Cosmetics / Toiletries 0.1%</b>		
<b>Alphabet Holding Co., Inc.</b> 7.75%, 11/1/17 <sup>(4)</sup>	105 \$	89,250
<b>Party City Holdings, Inc.</b> 8.875%, 8/1/20	65	69,712
		<b>\$ 158,962</b>
<b>Drugs 0.1%</b>		
<b>Valeant Pharmaceuticals International, Inc.</b> 6.375%, 10/15/20 <sup>(9)</sup>	90 \$	94,387
7.50%, 7/15/21 <sup>(9)</sup>	25	27,094
		<b>\$ 121,481</b>
<b>Ecological Services and Equipment 0.0%</b>		
<b>ADS Waste Holdings, Inc.</b> 8.25%, 10/1/20	25 \$	25,125
<b>Clean Harbors, Inc.</b> 5.25%, 8/1/20	25	25,250
5.125%, 6/1/21	30	30,075
<b>Covanta Holding Corp.</b> 5.875%, 3/1/24	20	20,450
<b>Darling Ingredients, Inc.</b> 5.375%, 1/15/22	15	14,831
		<b>\$ 115,731</b>
<b>Electronics / Electrical 0.1%</b>		
<b>Alcatel-Lucent USA, Inc.</b> 4.625%, 7/1/17 <sup>(9)</sup>	10 \$	10,150
<b>CommScope Holding Co., Inc.</b> 6.625%, 6/1/20 <sup>(4)(9)</sup>	25	25,875
<b>Freescale Semiconductor, Inc.</b>		



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6.00%, 1/15/22 <sup>(9)</sup>		20	20,950
<b>Infor US, Inc.</b>			
9.375%, 4/1/19		35	37,581
<b>Nuance Communications, Inc.</b>			
5.375%, 8/15/20 <sup>(9)</sup>		60	60,450
		<b>Principal Amount*</b>	
<b>Security</b>		<b>(000 s omitted)</b>	<b>Value</b>
<b>Electronics / Electrical (continued)</b>			
<b>Sensata Technologies B.V.</b>			
5.625%, 11/1/24 <sup>(9)</sup>		5	\$ 5,197
<b>Zebra Technologies Corp.</b>			
7.25%, 10/15/22 <sup>(9)</sup>		45	47,362
			<b>\$ 207,565</b>
<b>Equipment Leasing 0.5%</b>			
<b>International Lease Finance Corp.</b>			
8.625%, 9/15/15		1,000	\$ 1,045,000
6.75%, 9/1/16 <sup>(9)</sup>		175	186,813
7.125%, 9/1/18 <sup>(9)</sup>		175	196,437
			<b>\$ 1,428,250</b>
<b>Financial Intermediaries 0.5%</b>			
<b>CIT Group, Inc.</b>			
5.50%, 2/15/19 <sup>(9)</sup>		25	\$ 26,453
5.375%, 5/15/20		5	5,303
<b>First Data Corp.</b>			
7.375%, 6/15/19 <sup>(9)</sup>		500	527,500
6.75%, 11/1/20 <sup>(9)</sup>		406	434,420
11.25%, 1/15/21		16	18,200
10.625%, 6/15/21		16	18,200
11.75%, 8/15/21		17	19,017
<b>Icahn Enterprises, LP/Icahn Enterprises Finance Corp.</b>			
3.50%, 3/15/17		20	20,050
6.00%, 8/1/20		15	15,528
<b>JPMorgan Chase &amp; Co.</b>			
6.75% to 2/1/24, 1/29/49 <sup>(12)</sup>		35	37,144
<b>MSCI, Inc.</b>			
5.25%, 11/15/24 <sup>(9)</sup>		10	10,375
<b>Navient Corp.</b>			
5.50%, 1/15/19		65	66,625
5.00%, 10/26/20		15	14,756
5.875%, 10/25/24		15	14,325
			<b>\$ 1,227,896</b>
<b>Food Products 1.0%</b>			
<b>Post Holdings, Inc.</b>			
6.75%, 12/1/21 <sup>(9)</sup>		15	\$ 14,587
6.00%, 12/15/22 <sup>(9)</sup>		15	14,119
<b>Stretford 79 PLC</b>			
4.81%, 7/15/20 <sup>(9)(11)</sup>	GBP	2,000	2,478,176
6.25%, 7/15/21 <sup>(9)</sup>	GBP	200	247,818

## Eaton Vance

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Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Food Products (continued)</b>		
<b>WhiteWave Foods Co. (The)</b> 5.375%, 10/1/22	10 \$	10,325
		<b>\$ 2,765,025</b>
<b>Food Service 0.0%</b>		
<b>Pinnacle Operating Corp.</b> 9.00%, 11/15/20 <sup>(9)</sup>	5 \$	5,163
		<b>\$ 5,163</b>
<b>Food / Drug Retailers 0.0%</b>		
<b>Albertsons Holdings, LLC/Saturn Acquisition Merger Sub, Inc.</b> 7.75%, 10/15/22 <sup>(9)</sup>	10 \$	10,300
<b>Pantry, Inc. (The)</b> 8.375%, 8/1/20	40	44,000
		<b>\$ 54,300</b>
<b>Health Care 1.1%</b>		
<b>Alere, Inc.</b> 8.625%, 10/1/18	20 \$	20,750
6.50%, 6/15/20	15	15,188
<b>Amsurg Corp.</b> 5.625%, 11/30/20	30	30,825
5.625%, 7/15/22 <sup>(9)</sup>	20	20,600
<b>Biomet, Inc.</b> 6.50%, 8/1/20	80	85,800
<b>Capsugel SA</b> 7.00%, 5/15/19 <sup>(4)(9)</sup>	10	10,119
<b>CHS/Community Health Systems, Inc.</b> 5.125%, 8/15/18	1,115	1,156,812
7.125%, 7/15/20	65	69,387
6.875%, 2/1/22	45	47,897
<b>HCA Holdings, Inc.</b> 6.25%, 2/15/21	40	42,700
<b>HCA, Inc.</b> 6.50%, 2/15/20	10	11,230
<b>Hologic, Inc.</b> 6.25%, 8/1/20	130	135,850
<b>inVentiv Health, Inc.</b> 9.00%, 1/15/18 <sup>(9)</sup>	625	640,625
<b>Kinetic Concepts, Inc./KCI USA, Inc.</b> 10.50%, 11/1/18	25	27,250

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Security	Principal Amount* (000 s omitted)	Value
<b>Health Care (continued)</b>		
<b>MPH Acquisition Holdings, LLC</b> 6.625%, 4/1/22 <sup>(9)</sup>	70	\$ 71,750
<b>Omnicare, Inc.</b> 4.75%, 12/1/22	5	5,088
<b>Opal Acquisition, Inc.</b> 8.875%, 12/15/21 <sup>(9)</sup>	25	25,469
<b>Salix Pharmaceuticals, Ltd.</b> 6.00%, 1/15/21 <sup>(9)</sup>	40	40,900
<b>Teleflex, Inc.</b> 5.25%, 6/15/24 <sup>(9)</sup>	10	10,025
<b>Tenet Healthcare Corp.</b> 5.00%, 3/1/19 <sup>(9)</sup>	10	10,038
6.00%, 10/1/20	20	21,527
4.375%, 10/1/21	300	299,250
8.125%, 4/1/22	45	50,400
<b>United Surgical Partners International, Inc.</b> 9.00%, 4/1/20	35	37,756
<b>VWR Funding, Inc.</b> 7.25%, 9/15/17	50	52,437
<b>WellCare Health Plans, Inc.</b> 5.75%, 11/15/20	35	36,312
		<b>\$ 2,975,985</b>
<b>Home Furnishings 0.0%</b>		
<b>Tempur Sealy International, Inc.</b> 6.875%, 12/15/20	15	\$ 16,013
		<b>\$ 16,013</b>
<b>Industrial Equipment 0.0%</b>		
<b>BlueLine Rental Finance Corp.</b> 7.00%, 2/1/19 <sup>(9)</sup>	10	\$ 10,275
<b>Erikson Air-Crane, Inc., Promissory Note</b> 6.00%, 11/2/20 <sup>(3)(13)</sup>	39	25,604
<b>Manitowoc Co., Inc. (The)</b> 5.875%, 10/15/22	20	20,400
<b>Vander Intermediate Holding II Corp.</b> 9.75%, 2/1/19 <sup>(4)(9)</sup>	20	20,750
		<b>\$ 77,029</b>
<b>Insurance 0.4%</b>		
<b>A-S Co-Issuer Subsidiary, Inc./A-S Merger Sub, LLC</b> 7.875%, 12/15/20 <sup>(9)</sup>	25	\$ 25,625

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## Senior Income Trust

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Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Insurance (continued)</b>		
<b>CNO Financial Group, Inc.</b> 6.375%, 10/1/20 <sup>(9)</sup>	525	\$ 556,500
<b>Hockey Merger Sub 2, Inc.</b> 7.875%, 10/1/21 <sup>(9)</sup>	25	24,937
<b>Hub Holdings, LLC/Hub Holdings Finance, Inc.</b> 8.125%, 7/15/19 <sup>(4)(9)</sup>	20	19,900
<b>Towergate Finance PLC</b> 6.053%, 2/15/18 <sup>(9)(11)</sup>	GBP 325	444,494
<b>USI, Inc.</b> 7.75%, 1/15/21 <sup>(9)</sup>	40	39,200
		<b>\$ 1,110,656</b>
<b>Leisure Goods / Activities / Movies 0.2%</b>		
<b>Activision Blizzard, Inc.</b> 6.125%, 9/15/23 <sup>(9)</sup>	15	\$ 16,200
<b>National CineMedia, LLC</b> 6.00%, 4/15/22	380	381,900
<b>NCL Corp., Ltd.</b> 5.00%, 2/15/18	10	10,050
<b>Regal Entertainment Group</b> 5.25%, 11/15/19 <sup>(9)</sup>	10	10,125
<b>Royal Caribbean Cruises</b> 5.75%, 3/15/22	15	14,400
<b>Royal Caribbean Cruises</b> 7.25%, 6/15/16	10	10,700
<b>Royal Caribbean Cruises</b> 7.25%, 3/15/18	20	22,400
<b>Viking Cruises, Ltd.</b> 8.50%, 10/15/22 <sup>(9)</sup>	50	54,375
		<b>\$ 520,150</b>
<b>Lodging and Casinos 0.7%</b>		
<b>Buffalo Thunder Development Authority</b> 11.00%, 12/9/22 <sup>(9)</sup>	124	\$ 105,337
<b>Caesars Entertainment Operating Co., Inc.</b> 8.50%, 2/15/20	1,075	817,000
<b>Caesars Entertainment Operating Co., Inc.</b> 9.00%, 2/15/20	825	611,750
<b>GLP Capital, LP/GLP Financing II, Inc.</b> 4.875%, 11/1/20	35	35,613
<b>Hilton Worldwide Finance, LLC/Hilton Worldwide Finance Corp.</b> 5.625%, 10/15/21	45	47,250
<b>MGM Resorts International</b> 6.625%, 12/15/21	40	42,200
<b>MGM Resorts International</b> 7.75%, 3/15/22	15	16,650
<b>MGM Resorts International</b> 6.00%, 3/15/23	25	25,250

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Security	Principal Amount* (000 s omitted)	Value
<b>Lodging and Casinos (continued)</b>		
<b>Penn National Gaming, Inc.</b> 5.875%, 11/1/21	20	\$ 18,700
<b>Station Casinos, LLC</b> 7.50%, 3/1/21	35	36,050
<b>Tunica-Biloxi Gaming Authority</b> 9.00%, 11/15/15 <sup>(9)</sup>	165	108,075
<b>Waterford Gaming, LLC</b> 8.625%, 9/15/14 <sup>(3)(9)(14)</sup>	61	10,434
		<b>\$ 1,874,309</b>
<b>Nonferrous Metals / Minerals 0.1%</b>		
<b>Alpha Natural Resources, Inc.</b> 7.50%, 8/1/20 <sup>(9)</sup>	5	\$ 3,163
<b>CONSOL Energy, Inc.</b> 5.875%, 4/15/22 <sup>(9)</sup>	15	14,025
<b>Eldorado Gold Corp.</b> 6.125%, 12/15/20 <sup>(9)</sup>	55	53,625
<b>IAMGOLD Corp.</b> 6.75%, 10/1/20 <sup>(9)</sup>	35	26,537
<b>Imperial Metals Corp.</b> 7.00%, 3/15/19 <sup>(9)</sup>	10	9,250
<b>Kissner Milling Co., Ltd.</b> 7.25%, 6/1/19 <sup>(9)</sup>	40	40,100
<b>New Gold, Inc.</b> 7.00%, 4/15/20 <sup>(9)</sup>	20	20,105
<b>SunCoke Energy Partners, LP/SunCoke Energy Partners Finance Corp.</b> 6.25%, 11/15/22 <sup>(9)</sup>	35	34,475
<b>SunCoke Energy Partners, LP/SunCoke Energy Partners Finance Corp.</b> 7.375%, 2/1/20 <sup>(9)</sup>	15	15,656
		<b>\$ 216,936</b>
<b>Oil and Gas 0.7%</b>		
<b>Access Midstream Partners, LP/ACMP Finance Corp.</b> 4.875%, 3/15/24	5	\$ 5,088
<b>Antero Resources Finance Corp.</b> 6.00%, 12/1/20	5	5,013
<b>Berry Petroleum Co.</b> 5.375%, 11/1/21	40	38,850
<b>Berry Petroleum Co.</b> 6.375%, 9/15/22	5	3,825
<b>Blue Racer Midstream, LLC/Blue Racer Finance Corp.</b> 6.125%, 11/15/22 <sup>(9)</sup>	20	19,350
<b>Bonanza Creek Energy, Inc.</b> 6.75%, 4/15/21	25	22,125

## Eaton Vance

## Senior Income Trust

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Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Oil and Gas (continued)</b>		
<b>California Resources Corp.</b> 5.50%, 9/15/21 <sup>(9)</sup>	20	\$ 17,200
6.00%, 11/15/24 <sup>(9)</sup>	20	17,000
<b>Chesapeake Energy Corp.</b> 7.25%, 12/15/18	40	44,000
6.125%, 2/15/21	65	68,575
<b>CITGO Petroleum Corp.</b> 6.25%, 8/15/22 <sup>(9)</sup>	325	332,312
<b>Concho Resources, Inc.</b> 5.50%, 4/1/23	105	106,018
<b>CrownRock, LP/CrownRock Finance, Inc.</b> 7.125%, 4/15/21 <sup>(9)</sup>	35	32,987
<b>CVR Refining, LLC/Coffeyville Finance, Inc.</b> 6.50%, 11/1/22	65	62,075
<b>Denbury Resources, Inc.</b> 5.50%, 5/1/22	5	4,600
<b>Endeavor Energy Resources, LP/EER Finance, Inc.</b> 7.00%, 8/15/21 <sup>(9)</sup>	40	35,600
<b>Energy Transfer Equity, LP</b> 5.875%, 1/15/24	30	30,600
<b>EP Energy, LLC/Everest Acquisition Finance, Inc.</b> 6.875%, 5/1/19	25	25,500
9.375%, 5/1/20	70	71,050
7.75%, 9/1/22	20	18,800
<b>Freeport-McMoran Oil &amp; Gas, LLC/FCX Oil &amp; Gas, Inc.</b> 6.875%, 2/15/23	17	18,955
<b>GenCorp, Inc.</b> 7.125%, 3/15/21	30	31,569
<b>Gulfport Energy Corp.</b> 7.75%, 11/1/20 <sup>(9)</sup>	25	24,562
<b>Kodiak Oil &amp; Gas Corp.</b> 5.50%, 1/15/21	5	5,038
<b>Laredo Petroleum, Inc.</b> 7.375%, 5/1/22	35	32,900
<b>MEG Energy Corp.</b> 6.375%, 1/30/23 <sup>(9)</sup>	40	35,900
<b>Memorial Resource Development Corp.</b> 5.875%, 7/1/22 <sup>(9)</sup>	10	9,075
<b>Newfield Exploration Co.</b> 5.625%, 7/1/24	65	64,634
<b>Oasis Petroleum, Inc.</b> 6.875%, 3/15/22	35	32,025
6.875%, 1/15/23	75	68,625
<b>Security</b>		<b>Value</b>

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	<b>Principal Amount*</b> (000 s omitted)	
<b>Oil and Gas (continued)</b>		
<b>Precision Drilling Corp.</b> 6.50%, 12/15/21	5	\$ 4,288
<b>Rice Energy, Inc.</b> 6.25%, 5/1/22 <sup>(9)</sup>	20	18,700
<b>Rosetta Resources, Inc.</b> 5.625%, 5/1/21	25	23,002
5.875%, 6/1/22	30	27,300
<b>RSP Permian, Inc.</b> 6.625%, 10/1/22 <sup>(9)</sup>	15	14,025
<b>Sabine Pass Liquefaction, LLC</b> 5.75%, 5/15/24	100	98,625
<b>Sabine Pass LNG, L.P.</b> 6.50%, 11/1/20	55	55,825
<b>Samson Investment Co.</b> 9.75%, 2/15/20	15	6,291
<b>Seven Generations Energy, Ltd.</b> 8.25%, 5/15/20 <sup>(9)</sup>	65	62,725
<b>Seventy Seven Energy, Inc.</b> 6.50%, 7/15/22	10	5,900
<b>SM Energy Co.</b> 6.125%, 11/15/22 <sup>(9)</sup>	10	9,425
6.50%, 1/1/23	45	43,425
<b>Tesoro Corp.</b> 5.375%, 10/1/22	50	50,875
<b>Tesoro Logistics, LP/Tesoro Logistics Finance Corp.</b> 5.50%, 10/15/19 <sup>(9)</sup>	5	4,975
6.25%, 10/15/22 <sup>(9)</sup>	15	15,038
<b>Triangle USA Petroleum Corp.</b> 6.75%, 7/15/22 <sup>(9)</sup>	15	9,975
		<b>\$ 1,734,245</b>
<b>Publishing 0.2%</b>		
<b>Laureate Education, Inc.</b> 9.75%, 9/1/19 <sup>(9)</sup>	315	\$ 326,025
<b>McGraw-Hill Global Education Holdings, LLC/McGraw-Hill Global Education Finance</b> 9.75%, 4/1/21	55	61,050
<b>MHGE Parent, LLC/MHGE Parent Finance, Inc.</b> 8.50%, 8/1/19 <sup>(4)(9)</sup>	10	9,787
		<b>\$ 396,862</b>
<b>Radio and Television 0.4%</b>		
<b>Clear Channel Communications, Inc.</b> 9.00%, 12/15/19	451	\$ 445,926

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Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Radio and Television (continued)</b>		
<b>Clear Channel Worldwide Holdings, Inc.</b>		
Series A, 6.50%, 11/15/22	25	\$ 25,563
Series B, 6.50%, 11/15/22	50	51,750
<b>Crown Media Holdings, Inc.</b>		
10.50%, 7/15/19	45	49,162
<b>iHeartCommunications, Inc.</b>		
11.25%, 3/1/21	25	25,719
<b>Nielsen Co. Luxembourg S.a.r.l. (The)</b>		
5.50%, 10/1/21 <sup>(9)</sup>	15	15,375
<b>Sirius XM Radio, Inc.</b>		
5.875%, 10/1/20 <sup>(9)</sup>	10	10,325
6.00%, 7/15/24 <sup>(9)</sup>	40	41,100
<b>Starz, LLC/Starz Finance Corp.</b>		
5.00%, 9/15/19	35	35,437
<b>Univision Communications, Inc.</b>		
6.75%, 9/15/22 <sup>(9)</sup>	384	412,800
		<b>\$ 1,113,157</b>
<b>Retailers (Except Food and Drug) 0.2%</b>		
<b>B.C. Unlimited Liability Company</b>		
6.00%, 4/1/22 <sup>(9)</sup>	50	\$ 51,500
<b>Claire s Stores, Inc.</b>		
9.00%, 3/15/19 <sup>(9)</sup>	50	49,500
<b>Hot Topic, Inc.</b>		
9.25%, 6/15/21 <sup>(9)</sup>	60	64,500
<b>Levi Strauss &amp; Co.</b>		
6.875%, 5/1/22	30	32,400
<b>Men s Wearhouse, Inc. (The)</b>		
7.00%, 7/1/22 <sup>(9)</sup>	25	25,813
<b>Michaels FinCo Holdings, LLC/Michaels FinCo, Inc.</b>		
7.50%, 8/1/18 <sup>(4)(9)</sup>	12	12,270
<b>Michaels Stores, Inc.</b>		
5.875%, 12/15/20 <sup>(9)</sup>	20	20,300
<b>Murphy Oil USA, Inc.</b>		
6.00%, 8/15/23	60	63,000
<b>Neiman Marcus Group, Ltd.</b>		
8.75%, 10/15/21 <sup>(4)(9)</sup>	25	26,625
<b>New Academy Finance Co., LLC/New Academy Finance Corp.</b>		
8.00%, 6/15/18 <sup>(4)(9)</sup>	50	49,625
<b>Petco Holdings, Inc.</b>		
8.50%, 10/15/17 <sup>(4)(9)</sup>	65	66,137
<b>Radio Systems Corp.</b>		
8.375%, 11/1/19 <sup>(9)</sup>	30	32,250
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>
<b>Security</b>		



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Retailers (Except Food and Drug) (continued)

**Sally Holdings, LLC/Sally Capital, Inc.**

5.75%, 6/1/22	70	\$ 73,675
		<b>\$ 567,595</b>

Road & Rail 0.0%<sup>(0)</sup>

**Florida East Coast Holdings Corp.**

6.75%, 5/1/19 <sup>(9)</sup>	10	\$ 9,925
<b>Watco Cos., LLC/Watco Finance Corp.</b>		
6.375%, 4/1/23 <sup>(9)</sup>	15	14,925
		<b>\$ 24,850</b>

Software and Services 0.0%<sup>(0)</sup>

**IHS, Inc.**

5.00%, 11/1/22 <sup>(9)</sup>	25	\$ 24,875
<b>Infor Software Parent, LLC/Infor Software Parent, Inc.</b>		
7.125%, 5/1/21 <sup>(4)(9)</sup>	35	34,475
<b>SunGard Availability Services Capital, Inc.</b>		
8.75%, 4/1/22 <sup>(9)</sup>	30	17,850
		<b>\$ 77,200</b>

Steel 0.0%<sup>(0)</sup>

**AK Steel Corp.**

8.75%, 12/1/18	15	\$ 15,806
<b>ArcelorMittal</b>		
6.75%, 2/25/22	10	10,725
		<b>\$ 26,531</b>

Surface Transport 0.0%<sup>(0)</sup>

**Hertz Corp. (The)**

6.25%, 10/15/22	35	\$ 35,525
<b>XPO Logistics, Inc.</b>		
7.875%, 9/1/19 <sup>(9)</sup>	50	52,500
		<b>\$ 88,025</b>

Telecommunications 0.7%

**Avaya, Inc.**

9.00%, 4/1/19 <sup>(9)</sup>	20	\$ 20,550
<b>CenturyLink, Inc.</b>		
6.75%, 12/1/23	35	38,456
<b>Equinix, Inc.</b>		
5.375%, 1/1/22	20	20,288

## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Security	Principal Amount* (000 s omitted)	Value
<b>Telecommunications (continued)</b>		
<b>Frontier Communications Corp.</b>		
6.25%, 9/15/21	20	\$ 20,150
7.625%, 4/15/24	10	10,350
6.875%, 1/15/25	20	20,050
<b>Intelsat Jackson Holdings SA</b>		
7.25%, 10/15/20	55	58,231
<b>Intelsat Luxembourg SA</b>		
7.75%, 6/1/21	65	65,406
8.125%, 6/1/23	55	56,375
<b>NII International Telecom S.C.A.</b>		
7.875%, 8/15/19 <sup>(9)</sup>	30	21,750
<b>SBA Communications Corp.</b>		
5.625%, 10/1/19	30	30,825
<b>SBA Telecommunications, Inc.</b>		
5.75%, 7/15/20	50	51,140
<b>Sprint Communications, Inc.</b>		
7.00%, 8/15/20	345	346,725
6.00%, 11/15/22	5	4,619
<b>Sprint Corp.</b>		
7.25%, 9/15/21	25	24,906
7.875%, 9/15/23	105	104,181
<b>T-Mobile USA, Inc.</b>		
6.25%, 4/1/21	15	15,409
6.633%, 4/28/21	20	20,600
6.731%, 4/28/22	5	5,169
6.625%, 4/1/23	25	25,725
6.375%, 3/1/25	20	20,370
<b>Wind Acquisition Finance SA</b>		
5.338%, 4/30/19 <sup>(9)(11)</sup>	EUR 250	303,965
6.50%, 4/30/20 <sup>(9)</sup>	225	230,906
4.082%, 7/15/20 <sup>(9)(11)</sup>	EUR 225	261,371
<b>Windstream Corp.</b>		
7.75%, 10/1/21	35	35,875
6.375%, 8/1/23	15	13,936
		<b>\$ 1,827,328</b>
<b>Utilities 0.6%</b>		
<b>AES Corp. (The)</b>		
5.50%, 3/15/24	15	\$ 15,297
<b>Calpine Corp.</b>		
5.375%, 1/15/23	20	20,225
7.875%, 1/15/23 <sup>(9)</sup>	1,188	1,315,710
5.75%, 1/15/25	10	10,138
	<b>Principal Amount* (000 s omitted)</b>	<b>Value</b>
<b>Security</b>		

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### Utilities (continued)

#### Dynegy Finance I, Inc./Dynegy Finance II, Inc.

6.75%, 11/1/19 <sup>(9)</sup>	30	\$	30,562
7.375%, 11/1/22 <sup>(9)</sup>	25		25,469
7.625%, 11/1/24 <sup>(9)</sup>	25		25,531
<b>RJS Power Holdings, LLC</b>			
5.125%, 7/15/19 <sup>(9)</sup>	20		19,850
			<b>\$ 1,462,782</b>

### Total Corporate Bonds & Notes (identified cost \$31,073,766)

**\$ 29,702,038**

### Asset-Backed Securities 4.6%

Security	Principal Amount (000 s omitted)	Value
Apidos CLO XVII, Series 2014-17A, Class B, 3.078%, 4/17/26 <sup>(9)(11)</sup>	\$ 200	\$ 192,171
Apidos CLO XVII, Series 2014-17A, Class C, 3.528%, 4/17/26 <sup>(9)(11)</sup>	500	461,748
Apidos CLO XVII, Series 2014-17A, Class D, 4.978%, 4/17/26 <sup>(9)(11)</sup>	500	439,141
Apidos CLO XIX, Series 2014-19A, Class E, 5.657%, 10/17/26 <sup>(9)(11)</sup>	1,000	909,481
Ares CLO, Ltd., Series 2014-32A, Class D, 5.934%, 11/15/25 <sup>(9)(11)</sup>	1,000	942,000
Babson CLO, Ltd., Series 2013-1A, Class C, 2.931%, 4/20/25 <sup>(9)(11)</sup>	225	217,926
Babson CLO, Ltd., Series 2013-1A, Class D, 3.731%, 4/20/25 <sup>(9)(11)</sup>	175	167,589
Birchwood Park CLO, Ltd., Series 2014-1A, Class C1, 3.334%, 7/15/26 <sup>(9)(11)</sup>	300	296,494
Birchwood Park CLO, Ltd., Series 2014-1A, Class E1, 5.334%, 7/15/26 <sup>(9)(11)</sup>	300	266,500
Carlyle Global Market Strategies CLO, Ltd., Series 2014-4A, Class E, 5.433%, 10/15/26 <sup>(9)(11)</sup>	1,000	913,582
Centurion CDO IX Ltd., Series 2005-9A, Class D1, 4.978%, 7/17/19 <sup>(9)(11)</sup>	500	496,369
CIFC Funding, Ltd., Series 2013-2A, Class A3L, 2.881%, 4/21/25 <sup>(9)(11)</sup>	1,325	1,262,577
Dryden Senior XXVIII Loan Fund, Series 2013-28A, Class A3L, 2.932%, 8/15/25 <sup>(9)(11)</sup>	750	720,739
Dryden Senior XXVIII Loan Fund, Series 2013-28A, Class B1L, 3.432%, 8/15/25 <sup>(9)(11)</sup>	320	298,954
Dryden Senior XXVIII Loan Fund, Series 2013-28A, Class B2L, 4.132%, 8/15/25 <sup>(9)(11)</sup>	215	180,323
Madison Park Funding Ltd., Series 2006-2A, Class D, 5.005%, 3/25/20 <sup>(9)(11)</sup>	1,000	1,006,196

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Portfolio of Investments (Unaudited) continued

<b>Security</b>	<b>Principal Amount (000 s omitted)</b>	<b>Value</b>
Oak Hill Credit Partners VIII Ltd., Series 2013-8A, Class C, 2.931%, 4/20/25 <sup>(9)(11)</sup>	\$ 200	\$ 192,839
Oak Hill Credit Partners VIII Ltd., Series 2013-8A, Class D, 3.731%, 4/20/25 <sup>(9)(11)</sup>	200	190,187
Octagon Investment Partners XVI Ltd., Series 2013-1A, Class C1, 2.978%, 7/17/25 <sup>(9)(11)</sup>	475	457,310
Octagon Investment Partners XVI Ltd., Series 2013-1A, Class D, 3.578%, 7/17/25 <sup>(9)(11)</sup>	475	443,085
Octagon Investment Partners XVI Ltd., Series 2013-1A, Class E, 4.728%, 7/17/25 <sup>(9)(11)</sup>	550	480,002
Schiller Park CLO, Ltd., Series 2007-1A, Class D, 2.484%, 4/25/21 <sup>(9)(11)</sup>	1,000	986,438
Ziggurat CLO, Ltd., Series 2014-1A, Class E, 5.233%, 10/17/26 <sup>(9)(11)</sup>	1,000	835,172
<b>Total Asset-Backed Securities (identified cost \$12,648,685)</b>		<b>\$ 12,356,823</b>

Common Stocks 0.9%

<b>Security</b>	<b>Shares</b>	<b>Value</b>
<b>Aerospace and Defense 0.0%</b> IAP Worldwide Services, LLC <sup>(3)(13)(15)</sup>	29	\$ 27,215
		<b>\$ 27,215</b>
<b>Automotive 0.1%</b> Dayco Products, LLC <sup>(13)</sup>	10,159	\$ 375,883
		<b>\$ 375,883</b>
<b>Building and Development 0.0%</b> Panolam Holdings Co. <sup>(3)(15)(16)</sup>	131	\$ 115,039
		<b>\$ 115,039</b>
<b>Food Products 0.0%</b> Staunton Luxco S.C.A. <sup>(3)(13)(15)</sup>	3,850	\$ 0
Staunton Topco, Ltd. <sup>(3)(13)(15)</sup>	4,672	0
		<b>\$ 0</b>

Food Service 0.0%

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Buffets Restaurants Holdings, Inc. <sup>(3)(13)(15)</sup>	22,185	\$	9,096
		<b>\$</b>	<b>9,096</b>
<b>Home Furnishings 0.1%</b>			
Sanitec Europe Oy B Units <sup>(3)(13)</sup>	27,040	\$	60,406
Sanitec Europe Oy E Units <sup>(3)(13)(15)</sup>	25,787		0
<b>Security</b>		<b>Shares</b>	<b>Value</b>
<b>Home Furnishings (continued)</b>			
Sanitec Europe Oy E1 Units <sup>(3)(13)(15)</sup>	37,069	\$	82,811
		<b>\$</b>	<b>143,217</b>
<b>Lodging and Casinos 0.3%</b>			
Affinity Gaming, LLC <sup>(3)(13)(15)</sup>	23,498	\$	246,732
Tropicana Entertainment, Inc. <sup>(13)(15)</sup>	25,430		428,496
		<b>\$</b>	<b>675,228</b>
<b>Publishing 0.4%</b>			
ION Media Networks, Inc. <sup>(3)(13)</sup>	2,155	\$	735,372
MediaNews Group, Inc. <sup>(13)(15)</sup>	5,771		194,297
		<b>\$</b>	<b>929,669</b>
<b>Total Common Stocks</b> (identified cost \$1,117,066)			<b>\$ 2,275,347</b>
<b>Preferred Stocks 0.0%</b>			
<b>Security</b>		<b>Shares</b>	<b>Value</b>
<b>Food Products 0.0%</b>			
Staunton Luxco S.C.A. <sup>(3)(13)(15)</sup>	389	\$	0
<b>Total Preferred Stocks</b> (identified cost \$0)			<b>\$ 0</b>
<b>Warrants 0.0%</b> <sup>(0)</sup>			
<b>Security</b>		<b>Shares</b>	<b>Value</b>
<b>Retailers (Except Food and Drug) 0.0%</b> <sup>(0)</sup>			
Vivarte Luxco <sup>(3)(13)(15)</sup>	104,081	\$	64,231
<b>Total Warrants</b> (identified cost \$38,147)			<b>\$ 64,231</b>
<b>Miscellaneous 0.0%</b> <sup>(0)</sup>			

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Security	Shares	Value
Cable and Satellite Television 0.0% <sup>(0)</sup>		
Adelphia, Inc., Escrow Certificate <sup>(15)</sup>	270,000 \$	2,363
		\$ 2,363

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See Notes to Financial Statements.

## Eaton Vance

## Senior Income Trust

December 31, 2014

Portfolio of Investments (Unaudited) continued

Security	Shares	Value
Oil and Gas 0.0% <sup>(0)</sup>		
SemGroup Corp., Escrow Certificate <sup>(15)</sup>	290,000	\$ 725
		\$ 725
Total Miscellaneous (identified cost \$0)		\$ 3,088
Short-Term Investments 2.5%		
Description	Interest (000 s omitted)	Value
Eaton Vance Cash Reserves Fund, LLC, 0.14% <sup>(17)</sup>	\$ 6,537	\$ 6,537,197
Total Short-Term Investments (identified cost \$6,537,197)		\$ 6,537,197
Total Investments 165.5% (identified cost \$452,084,793)		\$ 440,758,361
Less Unfunded Loan Commitments (0.3)%		\$ (777,667)
Net Investments 165.2% (identified cost \$451,307,126)		\$ 439,980,694
Other Assets, Less Liabilities (23.9)%		\$ (63,741,175)
Auction Preferred Shares Plus Cumulative Unpaid Dividends (41.3)%		\$ (110,001,003)
Net Assets Applicable to Common Shares 100.0%		\$ 266,238,516

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

DIP Debtor in Possession

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PIK	Payment In Kind
CAD	Canadian Dollar
EUR	Euro
GBP	British Pound Sterling

\* In U.S. dollars unless otherwise indicated.

- (1) Senior floating-rate interests (Senior Loans) often require prepayments from excess cash flows or permit the borrowers to repay at their election. The degree to which borrowers repay, whether as a contractual requirement or at their election, cannot be predicted with accuracy. As a result, the actual remaining maturity may be substantially less than the stated maturities shown. However, Senior Loans will have an expected average life of approximately two to four years. The stated interest rate represents the weighted average interest rate of all contracts within the senior loan facility and includes commitment fees on unfunded loan commitments, if any. Senior Loans typically have rates of interest which are redetermined either daily, monthly, quarterly or semi-annually by reference to a base lending rate, plus a premium. These base lending rates are primarily the London Interbank Offered Rate ( LIBOR ) and secondarily, the prime rate offered by one or more major United States banks (the Prime Rate ) and the certificate of deposit ( CD ) rate or other base lending rates used by commercial lenders.
- (2) This Senior Loan will settle after December 31, 2014, at which time the interest rate will be determined.
- (3) For fair value measurement disclosure purposes, security is categorized as Level 3 (see Note 12).
- (4) Represents a payment-in-kind security which may pay interest in additional principal at the issuer's discretion. For corporate bonds, the interest rate paid in additional principal is generally higher than the indicated cash rate.
- (5) Unfunded or partially unfunded loan commitments. See Note 1G for description.
- (6) The issuer is in default on the payment of principal but continues to pay interest.
- (7) Includes new money preferred shares that trade with the loan.
- (8) Includes Vivarte Class A preferred shares and Luxco ordinary shares that trade with the loan.
- (9) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933. These securities may be sold in certain transactions (normally to qualified institutional buyers) and remain exempt from registration. At December 31, 2014, the aggregate value of these securities is \$27,509,959 or 10.3% of the Trust's net assets applicable to common shares.
- (10) Amount is less than 0.05%.
- (11) Variable rate security. The stated interest rate represents the rate in effect at December 31, 2014.
- (12) Security converts to floating rate after the indicated fixed-rate coupon period.
- (13) Security was acquired in connection with a restructuring of a Senior Loan and may be subject to restrictions on resale.



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(14) Defaulted matured security.

(15) Non-income producing security.

(16) Restricted security (see Note 7).

(17) Affiliated investment company, available to Eaton Vance portfolios and funds, which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of December 31, 2014.

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Statement of Assets and Liabilities (Unaudited)

	<b>December 31, 2014</b>
<b>Assets</b>	
Unaffiliated investments, at value (identified cost, \$444,769,929)	\$ 433,443,497
Affiliated investment, at value (identified cost, \$6,537,197)	6,537,197
Cash	3,843,332
Foreign currency, at value (identified cost, \$955,851)	940,738
Interest receivable	1,719,008
Interest receivable from affiliated investment	954
Receivable for investments sold	1,125,497
Receivable for open forward foreign currency exchange contracts	264,140
Prepaid expenses	17,762
<b>Total assets</b>	<b>\$ 447,892,125</b>
<b>Liabilities</b>	
Notes payable	\$ 65,000,000
Payable for investments purchased	6,068,029
Payable to affiliates:	
Investment adviser fee	300,592
Administration fee	93,935
Trustees fees	5,178
Accrued expenses	184,872
<b>Total liabilities</b>	<b>\$ 71,652,606</b>
<b>Auction preferred shares (4,400 shares outstanding) at liquidation value plus cumulative unpaid dividends</b>	<b>\$ 110,001,003</b>
<b>Net assets applicable to common shares</b>	<b>\$ 266,238,516</b>
<b>Sources of Net Assets</b>	
Common shares, \$0.01 par value, unlimited number of shares authorized, 37,866,607 shares issued and outstanding	\$ 378,666
Additional paid-in capital	323,907,710
Accumulated net realized loss	(46,987,387)
Accumulated undistributed net investment income	29,622
Net unrealized depreciation	(11,090,095)
<b>Net assets applicable to common shares</b>	<b>\$ 266,238,516</b>
<b>Net Asset Value Per Common Share</b>	
<b>(\$266,238,516 ÷ 37,866,607 common shares issued and outstanding)</b>	<b>\$ 7.03</b>

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Statement of Operations (Unaudited)

	<b>Six Months Ended</b>
	<b>December 31, 2014</b>
<b>Investment Income</b>	
Interest and other income	\$ 10,579,707
Dividends	232,992
Interest allocated from affiliated investment	5,548
Expenses allocated from affiliated investment	(679)
<b>Total investment income</b>	<b>\$ 10,817,568</b>
<b>Expenses</b>	
Investment adviser fee	\$ 1,805,409
Administration fee	564,190
Trustees' fees and expenses	10,618
Custodian fee	108,846
Transfer and dividend disbursing agent fees	9,583
Legal and accounting services	100,783
Printing and postage	41,262
Interest expense and fees	387,584
Preferred shares service fee	81,932
Miscellaneous	38,822
<b>Total expenses</b>	<b>\$ 3,149,029</b>
Deduct	
Reduction of custodian fee	\$ 5
<b>Total expense reductions</b>	<b>\$ 5</b>
<b>Net expenses</b>	<b>\$ 3,149,024</b>
<b>Net investment income</b>	<b>\$ 7,668,544</b>
<b>Realized and Unrealized Gain (Loss)</b>	
Net realized gain (loss)	
Investment transactions	\$ (1,649,301)
Investment transactions allocated from affiliated investment	34
Foreign currency and forward foreign currency exchange contract transactions	1,931,360
<b>Net realized gain</b>	<b>\$ 282,093</b>
Change in unrealized appreciation (depreciation)	
Investments	\$ (12,634,475)
Foreign currency and forward foreign currency exchange contracts	505,263
<b>Net change in unrealized appreciation (depreciation)</b>	<b>\$ (12,129,212)</b>
<b>Net realized and unrealized loss</b>	<b>\$ (11,847,119)</b>
<b>Distributions to preferred shareholders</b>	
From net investment income	\$ (54,567)
<b>Net decrease in net assets from operations</b>	<b>\$ (4,233,142)</b>

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Statements of Changes in Net Assets

	<b>Six Months Ended</b>	
	<b>December 31, 2014</b>	<b>Year Ended</b>
	<b>(Unaudited)</b>	<b>June 30, 2014</b>
<b>Increase (Decrease) in Net Assets</b>		
From operations		
Net investment income	\$ 7,668,544	\$ 15,385,593
Net realized gain from investment, foreign currency and forward foreign currency exchange contract transactions	282,093	83,108
Net change in unrealized appreciation (depreciation) from investments, foreign currency and forward foreign currency exchange contracts	(12,129,212)	1,054,042
Distributions to preferred shareholders		
From net investment income	(54,567)	(86,548)
<b>Net increase (decrease) in net assets from operations</b>	<b>\$ (4,233,142)</b>	<b>\$ 16,436,195</b>
Distributions to common shareholders		
From net investment income	\$ (7,573,321)	\$ (16,774,814)
<b>Total distributions to common shareholders</b>	<b>\$ (7,573,321)</b>	<b>\$ (16,774,814)</b>
Capital share transactions		
Reinvestment of distributions to common shareholders	\$	\$ 19,184
<b>Net increase in net assets from capital share transactions</b>	<b>\$</b>	<b>\$ 19,184</b>
<b>Net decrease in net assets</b>	<b>\$ (11,806,463)</b>	<b>\$ (319,435)</b>
<b>Net Assets Applicable to Common Shares</b>		
At beginning of period	\$ 278,044,979	\$ 278,364,414
<b>At end of period</b>	<b>\$ 266,238,516</b>	<b>\$ 278,044,979</b>
<b>Accumulated undistributed (distributions in excess of) net investment income included in net assets applicable to common shares</b>		
<b>At end of period</b>	<b>\$ 29,622</b>	<b>\$ (11,034)</b>

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Statement of Cash Flows (Unaudited)

	<b>Six Months Ended</b>
	<b>December 31, 2014</b>
<b>Cash Flows From Operating Activities</b>	
Net decrease in net assets from operations	\$ (4,233,142)
Distributions to preferred shareholders	54,567
Net decrease in net assets from operations excluding distributions to preferred shareholders	\$ (4,178,575)
Adjustments to reconcile net decrease in net assets from operations to net cash provided by operating activities:	
Investments purchased	(74,799,826)
Investments sold and principal repayments	69,758,365
Decrease in short-term investments, net	35,658
Net amortization/accretion of premium (discount)	(161,405)
Increase in interest receivable	(37,389)
Increase in interest receivable from affiliated investment	(312)
Increase in receivable for open forward foreign currency exchange contracts	(256,731)
Increase in prepaid expenses	(532)
Decrease in payable for open forward foreign currency exchange contracts	(269,286)
Increase in payable to affiliate for investment adviser fee	2,895
Increase in payable to affiliate for administration fee	905
Increase in payable to affiliate for Trustees' fees	265
Decrease in accrued expenses	(60,230)
Decrease in unfunded loan commitments	(142,121)
Net change in unrealized (appreciation) depreciation from investments	12,634,475
Net realized loss from investments	1,649,301
<b>Net cash provided by operating activities</b>	<b>\$ 4,175,457</b>
<b>Cash Flows From Financing Activities</b>	
Distributions paid to common shareholders, net of reinvestments	\$ (7,573,321)
Cash distributions paid to preferred shareholders	(54,912)
<b>Net cash used in financing activities</b>	<b>\$ (7,628,233)</b>
<b>Net decrease in cash*</b>	<b>\$ (3,452,776)</b>
<b>Cash at beginning of period<sup>(1)</sup></b>	<b>\$ 8,236,846</b>
<b>Cash at end of period<sup>(1)</sup></b>	<b>\$ 4,784,070</b>
<b>Supplemental disclosure of cash flow information:</b>	
Cash paid for interest and fees on borrowings	\$ 384,343

\* Includes net change in unrealized appreciation (depreciation) on foreign currency of \$(15,331).

<sup>(1)</sup> Balance includes foreign currency, at value.

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Financial Highlights

Selected data for a common share outstanding during the periods stated

	<b>Six Months Ended December 31, 2014 (Unaudited)</b>	<b>Year Ended June 30,</b>				
		<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Net asset value Beginning of period (Common shares)	\$ 7.340	\$ 7.350	\$ 7.160	\$ 7.240	\$ 6.710	\$ 5.480
<b>Income (Loss) From Operations</b>						
Net investment income <sup>(1)</sup>	\$ 0.203	\$ 0.406	\$ 0.468	\$ 0.435	\$ 0.420	\$ 0.395
Net realized and unrealized gain (loss)	(0.312)	0.029	0.194	(0.071)	0.557	1.198
Distributions to preferred shareholders From net investment income <sup>(1)</sup>	(0.001)	(0.002)	(0.003)	(0.003)	(0.006)	(0.006)
<b>Total income (loss) from operations</b>	<b>\$ (0.110)</b>	<b>\$ 0.433</b>	<b>\$ 0.659</b>	<b>\$ 0.361</b>	<b>\$ 0.971</b>	<b>\$ 1.587</b>
<b>Less Distributions to Common Shareholders</b>						
From net investment income	\$ (0.200)	\$ (0.443)	\$ (0.476)	\$ (0.441)	\$ (0.441)	\$ (0.357)
<b>Total distributions to common shareholders</b>	<b>\$ (0.200)</b>	<b>\$ (0.443)</b>	<b>\$ (0.476)</b>	<b>\$ (0.441)</b>	<b>\$ (0.441)</b>	<b>\$ (0.357)</b>
<b>Premium from common shares sold through shelf offering (see Note 6)<sup>(1)</sup></b>	<b>\$</b>	<b>\$</b>	<b>\$ 0.007</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Net asset value End of period (Common shares)	\$ 7.030	\$ 7.340	\$ 7.350	\$ 7.160	\$ 7.240	\$ 6.710
Market value End of period (Common shares)	\$ 6.240	\$ 6.810	\$ 7.520	\$ 7.020	\$ 7.200	\$ 6.630
<b>Total Investment Return on Net Asset Value<sup>(2)</sup></b>	<b>(1.26)%<sup>(3)</sup></b>	<b>6.34%</b>	<b>9.49%</b>	<b>5.58%</b>	<b>14.80%</b>	<b>29.77%</b>
<b>Total Investment Return on Market Value<sup>(2)</sup></b>	<b>(5.54)%<sup>(3)</sup></b>	<b>(3.57)%</b>	<b>14.26%</b>	<b>4.09%</b>	<b>15.55%</b>	<b>49.83%</b>

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Financial Highlights continued

Selected data for a common share outstanding during the periods stated

Ratios/Supplemental Data	Six Months Ended	Year Ended June 30,				
	December 31, 2014 (Unaudited)	2014	2013	2012	2011	2010
Net assets applicable to common shares, end of period (000 s omitted)	\$ 266,239	\$ 278,045	\$ 278,364	\$ 263,168	\$ 265,927	\$ 245,741
Ratios (as a percentage of average daily net assets applicable to common shares): <sup>(4)</sup>						
Expenses excluding interest and fees <sup>(5)</sup>	2.01% <sup>(6)</sup>	1.98%	1.98%	2.01%	1.95%	2.05%
Interest and fee expense	0.28% <sup>(6)</sup>	0.27%	0.23%	0.23%	0.23%	0.25%
Total expenses	2.29% <sup>(6)</sup>	2.25%	2.21%	2.24%	2.18%	2.30%
Net investment income	5.59% <sup>(6)</sup>	5.51%	6.35%	6.17%	5.90%	6.08%
Portfolio Turnover	16% <sup>(3)</sup>	33%	52%	38%	53%	43%
Senior Securities:						
Total notes payable outstanding (in 000 s)	\$ 65,000	\$ 65,000	\$ 65,000	\$ 46,000	\$ 36,000	\$ 31,000
Asset coverage per \$1,000 of notes payable <sup>(7)</sup>	\$ 6,788	\$ 6,970	\$ 6,975	\$ 9,112	\$ 11,442	\$ 12,476
Total preferred shares outstanding	4,400	4,400	4,400	4,400	4,400	4,400
Asset coverage per preferred share <sup>(8)</sup>	\$ 63,034	\$ 64,721	\$ 64,766	\$ 67,174	\$ 70,536	\$ 68,571
Involuntary liquidation preference per preferred share <sup>(9)</sup>	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Approximate market value per preferred share <sup>(9)</sup>	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000

(1) Computed using average common shares outstanding.

(2) Returns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested. Distributions are assumed to be reinvested at prices obtained under the Trust's dividend reinvestment plan.

(3) Not annualized.

(4) Ratios do not reflect the effect of dividend payments to preferred shareholders.

(5) Excludes the effect of custody fee credits, if any, of less than 0.005%.

(6) Annualized.

(7) Calculated by subtracting the Trust's total liabilities (not including the notes payable and preferred shares) from the Trust's total assets, and dividing the result by the notes payable balance in thousands.

(8) Calculated by subtracting the Trust's total liabilities (not including the notes payable and preferred shares) from the Trust's total assets, dividing the result by the sum of the value of the notes payable and liquidation value of the preferred shares, and multiplying the result by the liquidation value of one preferred share.

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Such amount equates to 252%, 259%, 259%, 269%, 282% and 274% at December 31, 2014 and June 30, 2014, 2013, 2012, 2011 and 2010, respectively.

(9) Plus accumulated and unpaid dividends.

Ratios based on net assets applicable to common shares plus preferred shares and borrowings are presented below. Ratios do not reflect the effect of dividend payments to preferred shareholders and exclude the effect of custody fee credits, if any. Ratios for periods less than one year are annualized.

	<b>Six Months Ended December 31, 2014 (Unaudited)</b>	<b>Year Ended June 30,</b>				
	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	
Expenses excluding interest and fees	1.23%	1.22%	1.25%	1.27%	1.26%	1.31%
Interest and fee expense	0.17%	0.17%	0.15%	0.15%	0.15%	0.16%
Total expenses	1.40%	1.39%	1.40%	1.42%	1.41%	1.47%
Net investment income	3.40%	3.39%	4.03%	3.93%	3.82%	3.90%



## Eaton Vance

### Senior Income Trust

December 31, 2014

#### Notes to Financial Statements (Unaudited)

##### 1 Significant Accounting Policies

Eaton Vance Senior Income Trust (the Trust) is a Massachusetts business trust registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a diversified, closed-end management investment company. The Trust's investment objective is to provide a high level of current income, consistent with the preservation of capital, by investing primarily in senior, secured floating-rate loans.

The following is a summary of significant accounting policies of the Trust. The policies are in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). The Trust is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946.

**A Investment Valuation** The following methodologies are used to determine the market value or fair value of investments.

**Senior Floating-Rate Loans.** Interests in senior floating-rate loans (Senior Loans) for which reliable market quotations are readily available are valued generally at the average mean of bid and ask quotations obtained from a third party pricing service. Other Senior Loans are valued at fair value by the investment adviser under procedures approved by the Trustees. In fair valuing a Senior Loan, the investment adviser utilizes one or more of the valuation techniques described in (i) through (iii) below to assess the likelihood that the borrower will make a full repayment of the loan underlying such Senior Loan relative to yields on other Senior Loans issued by companies of comparable credit quality. If the investment adviser believes that there is a reasonable likelihood of full repayment, the investment adviser will determine fair value using a matrix pricing approach that considers the yield on the Senior Loan. If the investment adviser believes there is not a reasonable likelihood of full repayment, the investment adviser will determine fair value using analyses that include, but are not limited to: (i) a comparison of the value of the borrower's outstanding equity and debt to that of comparable public companies; (ii) a discounted cash flow analysis; or (iii) when the investment adviser believes it is likely that a borrower will be liquidated or sold, an analysis of the terms of such liquidation or sale. In certain cases, the investment adviser will use a combination of analytical methods to determine fair value, such as when only a portion of a borrower's assets are likely to be sold. In conducting its assessment and analyses for purposes of determining fair value of a Senior Loan, the investment adviser will use its discretion and judgment in considering and appraising relevant factors. Fair value determinations are made by the portfolio managers of the Trust based on information available to such managers. The portfolio managers of other funds managed by the investment adviser that invest in Senior Loans may not possess the same information about a Senior Loan borrower as the portfolio managers of the Trust. At times, the fair value of a Senior Loan determined by the portfolio managers of other funds managed by the investment adviser that invest in Senior Loans may vary from the fair value of the same Senior Loan determined by the portfolio managers of the Trust. The fair value of each Senior Loan is periodically reviewed and approved by the investment adviser's Valuation Committee and by the Trustees based upon procedures approved by the Trustees. Junior Loans (i.e., subordinated loans and second lien loans) are valued in the same manner as Senior Loans.

**Debt Obligations.** Debt obligations (including short-term obligations with a remaining maturity of more than sixty days) are generally valued on the basis of valuations provided by third party pricing services, as derived from such services' pricing models. Inputs to the models may include, but are not limited to, reported trades, executable bid and asked prices, broker/dealer quotations, prices or yields of securities with similar characteristics, interest rates, anticipated prepayments, benchmark curves or information pertaining to the issuer, as well as industry and economic events. The pricing services may use a matrix approach, which considers information regarding securities with similar characteristics to determine the valuation for a security. Short-term obligations purchased with a remaining maturity of sixty days or less are generally valued at amortized cost, which approximates market value.

**Equity Securities.** Equity securities listed on a U.S. securities exchange generally are valued at the last sale or closing price on the day of valuation or, if no sales took place on such date, at the mean between the closing bid and asked prices therefore on the exchange where such securities are principally traded. Equity securities listed on the NASDAQ Global or Global Select Market generally are valued at the NASDAQ official closing price. Unlisted or listed securities for which closing sales prices or closing quotations are not available are valued at the mean between the latest available bid and asked prices.

**Derivatives.** Forward foreign currency exchange contracts are generally valued at the mean of the average bid and average asked prices that are reported by currency dealers to a third party pricing service at the valuation time. Such third party pricing service valuations are supplied for specific settlement periods and the Trust's forward foreign currency exchange contracts are valued at an interpolated rate between the closest preceding and subsequent settlement period reported by the third party pricing service.

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**Foreign Securities and Currencies.** Foreign securities and currencies are valued in U.S. dollars, based on foreign currency exchange rate quotations supplied by a third party pricing service. The pricing service uses a proprietary model to determine the exchange rate. Inputs to the model include reported trades and implied bid/ask spreads.

**Affiliated Fund.** The Trust may invest in Eaton Vance Cash Reserves Fund, LLC (Cash Reserves Fund), an affiliated investment company managed by Eaton Vance Management (EVM). The value of the Trust's investment in Cash Reserves Fund reflects the Trust's proportionate interest in its net assets. Cash Reserves Fund generally values its investment securities utilizing the amortized cost valuation technique in accordance with Rule 2a-7 under the 1940 Act. This technique involves initially valuing a portfolio security at its cost and thereafter assuming a constant amortization to maturity of any discount or premium. If amortized cost is determined not to approximate fair value, Cash Reserves Fund may value its investment securities in the same manner as debt obligations described above.

**Fair Valuation.** Investments for which valuations or market quotations are not readily available or are deemed unreliable are valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Trust in a manner that fairly reflects the security's value, or the amount that the Trust might reasonably expect to receive for the security upon its current sale in the ordinary course. Each such determination is based on a consideration of relevant factors, which are likely to vary from one pricing context to another. These factors may include, but are not limited to, the type of security, the existence of any contractual restrictions on the security's disposition, the price and extent of public trading in similar securities of the issuer or

## Eaton Vance

### Senior Income Trust

December 31, 2014

#### Notes to Financial Statements (Unaudited) continued

of comparable companies or entities, quotations or relevant information obtained from broker/dealers or other market participants, information obtained from the issuer, analysts, and/or the appropriate stock exchange (for exchange-traded securities), an analysis of the company's or entity's financial condition, and an evaluation of the forces that influence the issuer and the market(s) in which the security is purchased and sold.

**B Investment Transactions** Investment transactions for financial statement purposes are accounted for on a trade date basis. Realized gains and losses on investments sold are determined on the basis of identified cost.

**C Income** Interest income is recorded on the basis of interest accrued, adjusted for amortization of premium or accretion of discount. Fees associated with loan amendments are recognized immediately. Dividend income is recorded on the ex-dividend date for dividends received in cash and/or securities.

**D Federal Taxes** The Trust's policy is to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute to shareholders each year substantially all of its net investment income, and all or substantially all of its net realized capital gains. Accordingly, no provision for federal income or excise tax is necessary.

As of December 31, 2014, the Trust had no uncertain tax positions that would require financial statement recognition, de-recognition, or disclosure. The Trust files a U.S. federal income tax return annually after its fiscal year-end, which is subject to examination by the Internal Revenue Service for a period of three years from the date of filing.

**E Expense Reduction** State Street Bank and Trust Company (SSBT) serves as custodian of the Trust. Pursuant to the custodian agreement, SSBT receives a fee reduced by credits, which are determined based on the average daily cash balance the Trust maintains with SSBT. All credit balances, if any, used to reduce the Trust's custodian fees are reported as a reduction of expenses in the Statement of Operations.

**F Foreign Currency Translation** Investment valuations, other assets, and liabilities initially expressed in foreign currencies are translated each business day into U.S. dollars based upon current exchange rates. Purchases and sales of foreign investment securities and income and expenses denominated in foreign currencies are translated into U.S. dollars based upon currency exchange rates in effect on the respective dates of such transactions. Recognized gains or losses on investment transactions attributable to changes in foreign currency exchange rates are recorded for financial statement purposes as net realized gains and losses on investments. That portion of unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

**G Unfunded Loan Commitments** The Trust may enter into certain loan or credit agreements all or a portion of which may be unfunded. The Trust is obligated to fund these commitments at the borrower's discretion. These commitments are disclosed in the accompanying Portfolio of Investments. At December 31, 2014, the Trust had sufficient cash and/or securities to cover these commitments.

**H Use of Estimates** The preparation of the financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of income and expense during the reporting period. Actual results could differ from those estimates.

**I Indemnifications** Under the Trust's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the Trust. Under Massachusetts law, if certain conditions prevail, shareholders of a Massachusetts business trust (such as the Trust) could be deemed to have personal liability for the obligations of the Trust. However, the Trust's Declaration of Trust contains an express disclaimer of liability on the part of Trust shareholders and the By-laws provide that the Trust shall assume the defense on behalf of any Trust shareholders. Moreover, the By-laws also provide for indemnification out of Trust property of any shareholder held personally liable solely by reason of being or having been a shareholder for all loss or expense arising from such liability. Additionally, in the normal course of business, the Trust enters into agreements with service providers that may contain indemnification clauses. The Trust's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Trust that have not yet occurred.

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**J Forward Foreign Currency Exchange Contracts** The Trust may enter into forward foreign currency exchange contracts for the purchase or sale of a specific foreign currency at a fixed price on a future date. The forward foreign currency exchange contracts are adjusted by the daily exchange rate of the underlying currency and any gains or losses are recorded as unrealized until such time as the contracts have been closed. Risks may arise upon entering these contracts from the potential inability of counterparties to meet the terms of their contracts and from movements in the value of a foreign currency relative to the U.S. dollar.

**K Statement of Cash Flows** The cash amount shown in the Statement of Cash Flows of the Trust is the amount included in the Trust's Statement of Assets and Liabilities and represents the unrestricted cash on hand at its custodian and does not include any short-term investments.

**L Interim Financial Statements** The interim financial statements relating to December 31, 2014 and for the six months then ended have not been audited by an independent registered public accounting firm, but in the opinion of the Trust's management, reflect all adjustments, consisting only of normal recurring adjustments, necessary for the fair presentation of the financial statements.

## Eaton Vance

## Senior Income Trust

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Notes to Financial Statements (Unaudited) continued

## 2 Auction Preferred Shares

The Trust issued Auction Preferred Shares (APS) on June 27, 2001 in a public offering. The underwriting discount and other offering costs incurred in connection with the offering were recorded as a reduction of the paid-in capital of the common shares. Dividends on the APS, which accrue daily, are cumulative at rates which are reset every seven days by an auction, unless a special dividend period has been set. Series of APS are identical in all respects except for the reset dates of the dividend rates. If the APS auctions do not successfully clear, the dividend payment rate over the next period for the APS holders is set at a specified maximum applicable rate until such time as the APS auctions are successful. Auctions have not cleared since February 13, 2008 and the rate since that date has been the maximum applicable rate (see Note 3). The maximum applicable rate on the APS is 125% of the AA Financial Composite Commercial Paper Rate at the date of the auction. The stated spread over the reference benchmark rate is determined based on the credit rating of the APS.

The number of APS issued and outstanding as of December 31, 2014 is as follows:

	APS Issued and Outstanding
Series A	2,200
Series B	2,200

The APS are redeemable at the option of the Trust at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, on any dividend payment date. The APS are also subject to mandatory redemption at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, if the Trust is in default for an extended period on its asset maintenance requirements with respect to the APS. If the dividends on the APS remain unpaid in an amount equal to two full years' dividends, the holders of the APS as a class have the right to elect a majority of the Board of Trustees. In general, the holders of the APS and the common shares have equal voting rights of one vote per share, except that the holders of the APS, as a separate class, have the right to elect at least two members of the Board of Trustees. The APS have a liquidation preference of \$25,000 per share, plus accumulated and unpaid dividends. The Trust is required to maintain certain asset coverage with respect to the APS as defined in the Trust's By-Laws and the 1940 Act. The Trust pays an annual fee up to 0.15% of the liquidation value of the APS to broker/dealers as a service fee if the auctions are unsuccessful; otherwise, the annual fee is 0.25%.

## 3 Distributions to Shareholders and Income Tax Information

The Trust intends to make monthly distributions of net investment income to common shareholders, after payment of any dividends on any outstanding APS. In addition, at least annually, the Trust intends to distribute all or substantially all of its net realized capital gains (reduced by available capital loss carryforwards from prior years). Distributions to common shareholders are recorded on the ex-dividend date. Distributions to preferred shareholders are recorded daily and are payable at the end of each dividend period. The dividend rates for the APS at December 31, 2014, and the amount of dividends accrued (including capital gains, if any) to APS shareholders, average APS dividend rates (annualized), and dividend rate ranges for the six months then ended were as follows:

	APS Dividend Rates at December 31, 2014	Dividends Accrued to APS Shareholders	Average APS Dividend Rates	Dividend Rate Ranges (%)
Series A	0.13%	\$ 29,103	0.10%	0.06 0.19
Series B	0.09	25,464	0.09	0.05 0.15

Beginning February 13, 2008 and consistent with the patterns in the broader market for auction-rate securities, the Trust's APS auctions were unsuccessful in clearing due to an imbalance of sell orders over bids to buy the APS. As a result, the dividend rates of the APS were reset to the maximum applicable rates. The table above reflects such maximum dividend rates for each series as of December 31, 2014.

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Distributions to shareholders are determined in accordance with income tax regulations, which may differ from U.S. GAAP. As required by U.S. GAAP, only distributions in excess of tax basis earnings and profits are reported in the financial statements as a return of capital. Permanent differences between book and tax accounting relating to distributions are reclassified to paid-in capital. For tax purposes, distributions from short-term capital gains are considered to be from ordinary income.

At June 30, 2014, the Trust, for federal income tax purposes, had capital loss carryforwards of \$46,749,024 which will reduce its taxable income arising from future net realized gains on investment transactions, if any, to the extent permitted by the Internal Revenue Code, and thus will reduce the amount of distributions to shareholders, which would otherwise be necessary to relieve the Trust of any liability for federal income or excise tax. Such capital loss carryforwards will expire on June 30, 2017 (\$17,170,680), June 30, 2018 (\$22,498,410) and June 30, 2019 (\$7,079,934) and their character is

## Eaton Vance

## Senior Income Trust

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## Notes to Financial Statements (Unaudited) continued

short-term. Under tax regulations, capital losses incurred in taxable years beginning after December 2010 are considered deferred capital losses and are treated as arising on the first day of the Trust's next taxable year, retaining the same short-term or long-term character as when originally deferred. Deferred capital losses are required to be used prior to capital loss carryforwards, which carry an expiration date. As a result of this ordering rule, capital loss carryforwards may be more likely to expire unused.

The cost and unrealized appreciation (depreciation) of investments of the Trust at December 31, 2014, as determined on a federal income tax basis, were as follows:

<b>Aggregate cost</b>	<b>\$ 451,330,523</b>
Gross unrealized appreciation	\$ 2,619,229
Gross unrealized depreciation	(13,969,058)
<b>Net unrealized depreciation</b>	<b>\$ (11,349,829)</b>

## 4 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee is earned by EVM as compensation for management and investment advisory services rendered to the Trust. The fee is computed at an annual rate of 0.80% of the Trust's average weekly gross assets and is payable monthly. Gross assets as referred to herein represent net assets plus obligations attributable to investment leverage. Pursuant to a fee reduction agreement between the Trust and EVM that commenced on May 1, 2010, the annual adviser fee rate is reduced by 0.01% every May 1 thereafter for the next twenty-nine years. The fee reduction cannot be terminated without the consent of the Trustees and shareholders. For the six months ended December 31, 2014, the Trust's investment adviser fee totaled \$1,805,409. The Trust invests its cash in Cash Reserves Fund. EVM does not currently receive a fee for advisory services provided to Cash Reserves Fund. The administration fee is earned by EVM for administering the business affairs of the Trust and is computed at an annual rate of 0.25% of the Trust's average weekly gross assets. For the six months ended December 31, 2014, the administration fee amounted to \$564,190.

Trustees and officers of the Trust who are members of EVM's organization receive remuneration for their services to the Trust out of the investment adviser fee. Trustees of the Trust who are not affiliated with EVM may elect to defer receipt of all or a percentage of their annual fees in accordance with the terms of the Trustees Deferred Compensation Plan. For the six months ended December 31, 2014, no significant amounts have been deferred. Certain officers and Trustees of the Trust are officers of EVM.

## 5 Purchases and Sales of Investments

Purchases and sales of investments, other than short-term obligations and including maturities and principal repayments on Senior Loans, aggregated \$71,339,762 and \$70,141,274, respectively, for the six months ended December 31, 2014.

## 6 Common Shares of Beneficial Interest and Shelf Offering

The Trust may issue common shares pursuant to its dividend reinvestment plan. There were no common shares issued by the Trust for the six months ended December 31, 2014. Common shares issued by the Trust pursuant to its dividend reinvestment plan for the year ended June 30, 2014 were 2,589.

On November 11, 2013, the Board of Trustees of the Trust authorized the repurchase by the Trust of up to 10% of its then currently outstanding common shares in open-market transactions at a discount to net asset value. The repurchase program does not obligate the Trust to purchase a specific amount of shares. There were no repurchases of common shares by the Trust for the six months ended December 31, 2014 and the year ended June 30, 2014.

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Pursuant to a registration statement filed with and declared effective on November 14, 2012 by the SEC, the Trust is authorized to issue up to an additional 3,677,150 common shares through an equity shelf offering program (the shelf offering ). Under the shelf offering, the Trust, subject to market conditions, may raise additional capital from time to time and in varying amounts and offering methods at a net price at or above the Trust's net asset value per common share.

During the six months ended December 31, 2014 and the year ended June 30, 2014, there were no shares sold by the Trust pursuant to its shelf offering.

### 7 Restricted Securities

At December 31, 2014, the Trust owned the following securities (representing less than 0.1% of net assets applicable to common shares) which were restricted as to public resale and not registered under the Securities Act of 1933 (excluding Rule 144A securities). The Trust has various registration rights



## Eaton Vance

## Senior Income Trust

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## Notes to Financial Statements (Unaudited) continued

(exercisable under a variety of circumstances) with respect to these securities. The value of these securities is determined based on valuations provided by brokers when available, or if not available, they are valued at fair value using methods determined in good faith by or at the direction of the Trustees.

Description	Date of			
	Acquisition	Shares	Cost	Value
<b>Common Stocks</b>				
Panoram Holdings Co.	12/30/09	131	\$ 71,985	\$ 115,039
<b>Total Restricted Securities</b>			<b>\$ 71,985</b>	<b>\$ 115,039</b>
<b>8 Financial Instruments</b>				

The Trust may trade in financial instruments with off-balance sheet risk in the normal course of its investing activities. These financial instruments may include forward foreign currency exchange contracts and may involve, to a varying degree, elements of risk in excess of the amounts recognized for financial statement purposes. The notional or contractual amounts of these instruments represent the investment the Trust has in particular classes of financial instruments and do not necessarily represent the amounts potentially subject to risk. The measurement of the risks associated with these instruments is meaningful only when all related and offsetting transactions are considered.

A summary of obligations under these financial instruments at December 31, 2014 is as follows:

## Forward Foreign Currency Exchange Contracts

Settlement Date	Deliver	In Exchange For	Counterparty	Unrealized Appreciation	Unrealized (Depreciation)	Net Unrealized Appreciation
1/30/15	Euro 1,218,409	United States Dollar 1,541,903	State Street Bank and Trust Company	\$ 67,174	\$	\$ 67,174
2/27/15	British Pound Sterling 2,871,275	United States Dollar 4,507,152	JPMorgan Chase Bank, N.A.	33,861		33,861
2/27/15	Canadian Dollar 293,288	United States Dollar 260,365	State Street Bank and Trust Company	8,234		8,234
2/27/15	Canadian Dollar 1,047,375	United States Dollar 918,151	State Street Bank and Trust Company	17,756		17,756
2/27/15	Euro 960,776	United States Dollar 1,198,306	Goldman Sachs International	35,130		35,130
3/31/15	British Pound Sterling 2,567,323	United States Dollar 4,007,283	Goldman Sachs International	8,595		8,595
3/31/15	Euro 5,847,895	United States Dollar 7,175,075	HSBC Bank USA, N.A.	93,390		93,390
				<b>\$ 264,140</b>	<b>\$</b>	<b>\$ 264,140</b>

At December 31, 2014, the Trust had sufficient cash and/or securities to cover commitments under these contracts.

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The Trust is subject to foreign exchange risk in the normal course of pursuing its investment objective. Because the Trust holds foreign currency denominated investments, the value of these investments and related receivables and payables may change due to future changes in foreign currency exchange rates. To hedge against this risk, the Trust enters into forward foreign currency exchange contracts.

The Trust enters into forward foreign currency exchange contracts that may contain provisions whereby the counterparty may terminate the contract under certain conditions, including but not limited to a decline in the Trust's net assets below a certain level over a certain period of time, which would trigger a payment by the Trust for those derivatives in a liability position. At December 31, 2014, the Trust had no open derivatives with credit-related contingent features in a net liability position.

The over-the-counter (OTC) derivatives in which the Trust invests are subject to the risk that the counterparty to the contract fails to perform its obligations under the contract. To mitigate this risk, the Trust has entered into an International Swaps and Derivatives Association, Inc. Master Agreement (ISDA

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Notes to Financial Statements (Unaudited) continued

Master Agreement ) or similar agreement with substantially all its derivative counterparties. An ISDA Master Agreement is a bilateral agreement between the Trust and a counterparty that governs certain OTC derivatives and typically contains, among other things, set-off provisions in the event of a default and/or termination event as defined under the relevant ISDA Master Agreement. Under an ISDA Master Agreement, the Trust 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. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default including the bankruptcy or insolvency of the counterparty. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against the right of offset in bankruptcy or insolvency. Certain ISDA Master Agreements allow counterparties to OTC derivatives to terminate derivative contracts prior to maturity in the event the Trust's net assets decline by a stated percentage or the Trust fails to meet the terms of its ISDA Master Agreements, which would cause the counterparty to accelerate payment by the Trust of any net liability owed to it.

The collateral requirements for derivatives traded under an ISDA Master Agreement are governed by a Credit Support Annex to the ISDA Master Agreement. Collateral requirements are determined at the close of business each day and are typically based on changes in market values for each transaction under an ISDA Master Agreement and netted into one amount for such agreement. Generally, the amount of collateral due from or to a counterparty is subject to a minimum transfer threshold amount before a transfer is required, which may vary by counterparty. Collateral pledged for the benefit of the Trust and/or counterparty is held in segregated accounts by the Trust's custodian and cannot be sold, re-pledged, assigned or otherwise used while pledged. The portion of such collateral representing cash, if any, is reflected as restricted cash and, in the case of cash pledged by a counterparty for the benefit of the Trust, a corresponding liability on the Statement of Assets and Liabilities. Securities pledged by the Trust as collateral, if any, are identified as such in the Portfolio of Investments.

The fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) and whose primary underlying risk exposure is foreign exchange risk at December 31, 2014 was as follows:

Derivative	Fair Value	
	Asset Derivative	Liability Derivative
Forward foreign currency exchange contracts	\$ 264,140 <sup>(1)</sup>	\$

<sup>(1)</sup> Statement of Assets and Liabilities location: Receivable for open forward foreign currency exchange contracts; Net unrealized depreciation.

The Trust's derivative assets and liabilities at fair value by type, which are reported gross in the Statement of Assets and Liabilities, are presented in the table above. The following table presents the Trust's derivative assets by counterparty, net of amounts available for offset under a master netting agreement and net of the related collateral received by the Trust for such assets as of December 31, 2014.

Counterparty	Derivative Assets Subject to Master Netting Agreement	Derivatives Available for Offset	Non-cash Collateral Received <sup>(a)</sup>	Cash Collateral Received <sup>(a)</sup>	Net Amount
					of Derivative Assets <sup>(b)</sup>
Goldman Sachs International	\$ 43,725	\$	\$	\$	\$ 43,725
HSBC Bank USA, N.A.	93,390				93,390
JPMorgan Chase Bank, N.A.	33,861				33,861
State Street Bank and Trust Company	93,164				93,164
	<b>\$ 264,140</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$ 264,140</b>

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- (a) In some instances, the actual collateral received and/or pledged may be more than the amount shown due to overcollateralization.
- (b) Net amount represents the net amount due from the counterparty in the event of default.

## Eaton Vance

## Senior Income Trust

December 31, 2014

## Notes to Financial Statements (Unaudited) continued

The effect of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) on the Statement of Operations and whose primary underlying risk exposure is foreign exchange risk for the six months ended December 31, 2014 was as follows:

Derivative	Realized Gain (Loss) on Derivatives Recognized in Income	Change in Unrealized Appreciation (Depreciation) on Derivatives Recognized in Income
Forward foreign currency exchange contracts	\$ 1,983,260 <sup>(1)</sup>	\$ 526,017 <sup>(2)</sup>

<sup>(1)</sup> Statement of Operations location: Net realized gain (loss) Foreign currency and forward foreign currency exchange contract transactions.

<sup>(2)</sup> Statement of Operations location: Change in unrealized appreciation (depreciation) Foreign currency and forward foreign currency exchange contracts. The average notional amount of forward foreign currency exchange contracts outstanding during the six months ended December 31, 2014, which is indicative of the volume of this derivative type, was approximately \$22,488,000.

## 9 Revolving Credit and Security Agreement

The Trust has entered into a Revolving Credit and Security Agreement, as amended (the Agreement) with conduit lenders and a bank that allows it to borrow up to \$70 million and to invest the borrowings in accordance with its investment practices. Borrowings under the Agreement are secured by the assets of the Trust. Interest is charged at a rate above the conduits' commercial paper issuance rate and is payable monthly. Under the terms of the Agreement, in effect through March 17, 2015, the Trust also pays a program fee of 0.80% per annum on its outstanding borrowings to administer the facility and a liquidity fee of 0.15% (0.25% if the outstanding loan amount is less than or equal to 50% of the total facility size) per annum on the borrowing limit under the Agreement. Program and liquidity fees for the six months ended December 31, 2014 totaled \$319,444 and are included in interest expense and fees on the Statement of Operations. The Trust is required to maintain certain net asset levels during the term of the Agreement. At December 31, 2014, the Trust had borrowings outstanding under the Agreement of \$65,000,000 at an interest rate of 0.21%. Based on the short-term nature of the borrowings under the Agreement and the variable interest rate, the carrying amount of the borrowings at December 31, 2014 approximated its fair value. If measured at fair value, borrowings under the Agreement would have been considered as Level 2 in the fair value hierarchy (see Note 12) at December 31, 2014. For the six months ended December 31, 2014, the average borrowings under the Agreement and the average annual interest rate (excluding fees) were \$65,000,000 and 0.21%, respectively.

## 10 Risks Associated with Foreign Investments

Investing in securities issued by companies whose principal business activities are outside the United States may involve significant risks not present in domestic investments. For example, there is generally less publicly available information about foreign companies, particularly those not subject to the disclosure and reporting requirements of the U.S. securities laws. Certain foreign issuers are generally not bound by uniform accounting, auditing, and financial reporting requirements and standards of practice comparable to those applicable to domestic issuers. Investments in foreign securities also involve the risk of possible adverse changes in investment or exchange control regulations, expropriation or confiscatory taxation, limitation on the removal of funds or other assets of the Trust, political or financial instability or diplomatic and other developments which could affect such investments. Foreign securities markets, while growing in volume and sophistication, are generally not as developed as those in the United States, and securities of some foreign issuers (particularly those located in developing countries) may be less liquid and more volatile than securities of comparable U.S. companies. In general, there is less overall governmental supervision and regulation of foreign securities markets, broker/dealers and issuers than in the United States.

## 11 Credit Risk

The Trust invests primarily in below investment grade floating-rate loans, which are considered speculative because of the credit risk of their issuers. Changes in economic conditions or other circumstances are more likely to reduce the capacity of issuers of these securities to make principal and interest payments. Such

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companies are more likely to default on their payments of interest and principal owed than issuers of investment grade bonds. An economic downturn generally leads to a higher non-payment rate, and a loan or other debt obligation may lose significant value before a default occurs. Lower rated investments also may be subject to greater price volatility than higher rated investments. Moreover, the specific collateral used to secure a loan may decline in value or become illiquid, which would adversely affect the loan's value.

### 12 Fair Value Measurements

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

Level 1 quoted prices in active markets for identical investments

## Eaton Vance

## Senior Income Trust

December 31, 2014

Notes to Financial Statements (Unaudited) continued

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

Level 3 significant unobservable inputs (including a fund's own assumptions in determining the fair value of investments)  
In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At December 31, 2014, the hierarchy of inputs used in valuing the Trust's investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3*	Total
Senior Floating-Rate Interests (Less Unfunded Loan Commitments)	\$	\$ 388,795,839	\$ 246,131	\$ 389,041,970
Corporate Bonds & Notes		29,666,000	36,038	29,702,038
Asset-Backed Securities		12,356,823		12,356,823
Common Stocks	428,496	570,180	1,276,671	2,275,347
Preferred Stocks			0	0
Warrants			64,231	64,231
Miscellaneous		3,088		3,088
Short-Term Investments		6,537,197		6,537,197
<b>Total Investments</b>	<b>\$ 428,496</b>	<b>\$ 437,929,127</b>	<b>\$ 1,623,071</b>	<b>\$ 439,980,694</b>
Forward Foreign Currency Exchange Contracts	\$	\$ 264,140	\$	\$ 264,140
<b>Total</b>	<b>\$ 428,496</b>	<b>\$ 438,193,267</b>	<b>\$ 1,623,071</b>	<b>\$ 440,244,834</b>

\* None of the unobservable inputs for Level 3 assets, individually or collectively, had a material impact on the Trust.  
Level 3 investments at the beginning and/or end of the period in relation to net assets were not significant and accordingly, a reconciliation of Level 3 assets for the six months ended December 31, 2014 is not presented.

At December 31, 2014, there were no investments transferred between Level 1 and Level 2 during the six months then ended.

Eaton Vance

Senior Income Trust

December 31, 2014

Annual Meeting of Shareholders (Unaudited)

The Fund held its Annual Meeting of Shareholders on October 23, 2014. Thomas E. Faust Jr., Cynthia E. Frost and Valerie A. Mosley were elected Class I Trustees of the Fund for a three-year term expiring in 2017. Mr. Pearlman had been nominated for election by the holders of the Fund's APS. Due to a lack of quorum of APS, the Fund was unable to act on the election of Mr. Pearlman. Accordingly, Mr. Pearlman will remain in office and continue to serve as Trustee of the Fund until his successor is duly elected and qualified.

**Nominee for Trustee**

**Number of Shares**

**Elected by All Shareholders**

<b>For</b>	<b>Withheld</b>
34,507,769	409,835
34,448,740	468,864
34,385,404	532,200

Thomas E. Faust Jr.  
Cynthia E. Frost  
Valerie A. Mosley

**Nominee for Trustee**

**Number of Shares**

**Elected by APS Shareholders**

<b>For</b>	<b>Withheld</b>
385	215

Ronald A. Pearlman



## Eaton Vance

### Senior Income Trust

December 31, 2014

#### Officers and Trustees

##### Officers of Eaton Vance Senior Income Trust

Scott H. Page

*President*

Payson F. Swaffield

*Vice President*

Maureen A. Gemma

*Vice President, Secretary and*

*Chief Legal Officer*

James F. Kirchner

*Treasurer*

Paul M. O Neil

*Chief Compliance Officer*

##### Trustees of Eaton Vance Senior Income Trust

Ralph F. Verni

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### *Chairman*

Scott E. Eston

Thomas E. Faust Jr.\*

Cynthia E. Frost

George J. Gorman

Valerie A. Mosley

William H. Park

Ronald A. Pearlman

Helen Frame Peters

Harriett Tee Taggart

\* Interested Trustee

### **Number of Employees**

The Trust is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company and has no employees.

### **Number of Shareholders**

As of December 31, 2014, Trust records indicate that there are 110 registered shareholders and approximately 11,727 shareholders owning the Trust shares in street name, such as through brokers, banks, and financial intermediaries.

If you are a street name shareholder and wish to receive Trust reports directly, which contain important information about the Trust, please write or call:

Eaton Vance Distributors, Inc.

Two International Place

Boston, MA 02110

1-800-262-1122

### **New York Stock Exchange symbol**

The New York Stock Exchange symbol is EVF.

## Eaton Vance Funds

### IMPORTANT NOTICES

**Privacy.** The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy ( Privacy Policy ) with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer's account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker-dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Privacy Policy periodically for changes by accessing the link on our homepage: [www.eatonvance.com](http://www.eatonvance.com).

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Eaton Vance Distributors, Inc., Eaton Vance Trust Company, Eaton Vance Management's Real Estate Investment Group and Boston Management and Research. In addition, our Privacy Policy applies only to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer's account (i.e., fund shares) is held in the name of a third-party financial advisor/broker-dealer, it is likely that only such advisor's privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures. For more information about Eaton Vance's Privacy Policy, please call 1-800-262-1122.

**Delivery of Shareholder Documents.** The Securities and Exchange Commission (SEC) permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called "householding" and it helps eliminate duplicate mailings to shareholders. *Eaton Vance, or your financial advisor, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial advisor, otherwise.* If you would prefer that your Eaton Vance documents not be househanded, please contact Eaton Vance at 1-800-262-1122, or contact your financial advisor. Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance or your financial advisor.

**Portfolio Holdings.** Each Eaton Vance Fund and its underlying Portfolio(s) (if applicable) will file a schedule of portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website at [www.eatonvance.com](http://www.eatonvance.com), by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC's website at [www.sec.gov](http://www.sec.gov). Form N-Q may also be reviewed and copied at the SEC's public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

**Proxy Voting.** From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds' and Portfolios' Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to portfolio securities during the most recent 12-month period ended June 30, without charge, upon request, by calling 1-800-262-1122 and by accessing the SEC's website at [www.sec.gov](http://www.sec.gov).

**Share Repurchase Program.** The Fund's Board of Trustees has approved a share repurchase program authorizing the Fund to repurchase up to 10% of its outstanding common shares as of the approved date in open-market transactions at a discount to net asset value. The repurchase program does not obligate the Fund to purchase a specific amount of shares. The Fund's repurchase activity, including the number of shares purchased, average price and average discount to net asset value, is disclosed in the Fund's annual and semi-annual reports to shareholders.

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**Additional Notice to Shareholders.** If applicable, a Fund may also redeem or purchase its outstanding preferred shares in order to maintain compliance with regulatory requirements, borrowing or rating agency requirements or for other purposes as it deems appropriate or necessary.

**Closed-End Fund Information.** Eaton Vance closed-end funds make fund performance data and certain information about portfolio characteristics available on the Eaton Vance website shortly after the end of each month. Other information about the funds is available on the website. The funds' net asset value per share is readily accessible on the Eaton Vance website. Portfolio holdings for the most recent month-end are also posted to the website approximately 30 days following the end of the month. This information is available at [www.eatonvance.com](http://www.eatonvance.com) on the fund information pages under Individual Investors' Closed-End Funds.

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Investment Adviser and Administrator

**Eaton Vance Management**

Two International Place

Boston, MA 02110

Custodian

**State Street Bank and Trust Company**

State Street Financial Center, One Lincoln Street

Boston, MA 02111

Transfer Agent

**American Stock Transfer & Trust Company, LLC**

6201 15th Avenue

Brooklyn, NY 11219

Fund Offices

Two International Place

Boston, MA 02110

7700 12.31.14

**Item 2. Code of Ethics**

Not required in this filing.

**Item 3. Audit Committee Financial Expert**

Not required in this filing.

**Item 4. Principal Accountant Fees and Services**

Not required in this filing.

**Item 5. Audit Committee of Listed Registrants**

Not required in this filing.



**Item 6. Schedule of Investments**

Please see schedule of investments contained in the Report to Stockholders included under Item 1 of this Form N-CSR.

**Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies**

Not required in this filing.

**Item 8. Portfolio Managers of Closed-End Management Investment Companies**

Not required in this filing.

**Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers**

No such purchases this period.

**Item 10. Submission of Matters to a Vote of Security Holders**

No material changes.

**Item 11. Controls and Procedures**

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

(b) There have been no changes in the registrant's internal controls over financial reporting during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

**Item 12. Exhibits**

(a)(1) Registrant's Code of Ethics Not applicable (please see Item 2).

(a)(2)(i) Treasurer's Section 302 certification.

(a)(2)(ii) President's Section 302 certification.

(b) Combined Section 906 certification.

**Signatures**

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Eaton Vance Senior Income Trust

By: /s/ Scott H. Page  
Scott H. Page  
President

Date: February 12, 2015

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/ James F. Kirchner  
James F. Kirchner  
Treasurer

Date: February 12, 2015

By: /s/ Scott H. Page  
Scott H. Page  
President

Date: February 12, 2015