

# Eaton Vance Senior Income Trust

**EVF**

## Morningstar Peer Group Classification

Morningstar US Senior Loan Funds Lev P

## Investment Objective

The Fund seeks high current income with capital preservation through investment in senior loans

## Valuation

	02 Feb 2012	12m High & Low
Price	\$6.82	\$7.86 / \$6.17
NAV	\$7.14	\$7.34 / \$6.67
Discount	-4.48%	7.67% / -11.36%
Peer Group Discount	-3.44%	
Z-Statistic <sup>1</sup>	-0.43	

Inception Date	30 Oct 1998
Exchange	NY Stock Exchange
NAV Ticker	XEVFX
Total Assets	\$408.414m
Net Assets	\$262.414m
Market Capitalization	\$250.652m
Common Shares Outstanding	36,752,548
Preferred Shares Amount	\$110.000m
Total Leverage Ratio <sup>2</sup>	36%
1940 Act Leverage Ratio <sup>3</sup>	36%
Non-1940 Act Leverage Ratio <sup>4</sup>	0%
Average Daily Shares Traded (1yr)	0.119m
Average Daily Value Traded (1yr)	\$0.819m
Total Expense Ratio <sup>5</sup> (2011)	1.95%
Income-only Rate (Price) <sup>6</sup>	6.33%
Inc & Cap Gains Rate (Price) <sup>7</sup>	6.33%
Total Distribution Rate (Price) <sup>8</sup>	6.33%
Latest Distribution Cover <sup>10</sup>	99.69
Latest UNII per share <sup>11</sup>	\$0.0730

## Distribution Policy

The fund pays Monthly distributions under a level distribution policy

## Latest Distribution History<sup>12</sup>

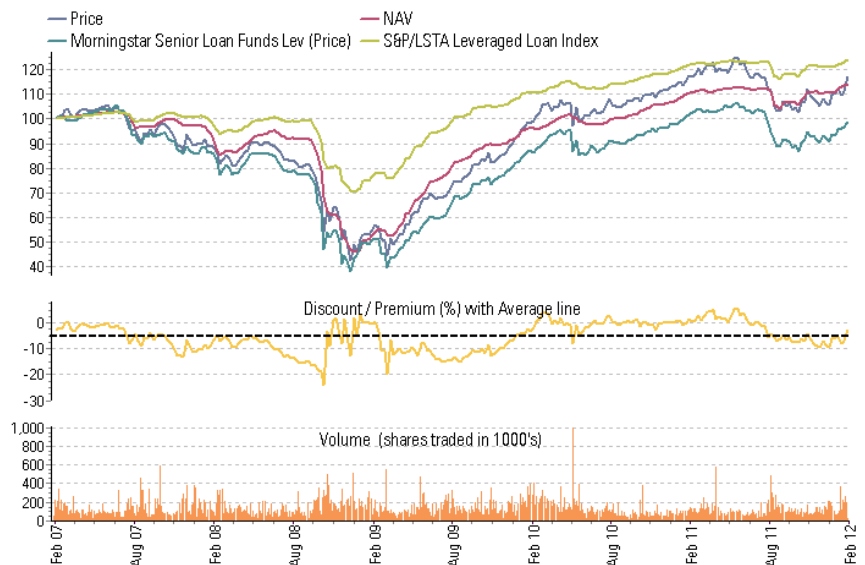
Ex-Date	Income	S/T Cap	L/T Cap	Tot Cap	Rtn Cap	Total
09 Feb 2012	0.0360					0.0360
28 Dec 2011	0.0350					0.0350
28 Dec 2011	0.0150					0.0150*
08 Dec 2011	0.0350					0.0350
08 Nov 2011	0.0340					0.0340
11 Oct 2011	0.0340					0.0340
08 Sep 2011	0.0340					0.0340
09 Aug 2011	0.0340					0.0340
07 Jul 2011	0.0340					0.0340
08 Jun 2011	0.0330					0.0330
09 May 2011	0.0330					0.0330
07 Apr 2011	0.0340					0.0340

\* Special Distribution

## Asset Class (% Total Assets) as at 30 Sep 2011

Loans	88.5%
Bonds - Corp General	4.8%
Cash Alternatives	4.2%
Equity - Unlisted	1.2%
Other	1.4%

## Total Return Performance over 5 years (or since inception)



## Performance (Total Return%<sup>13</sup>)

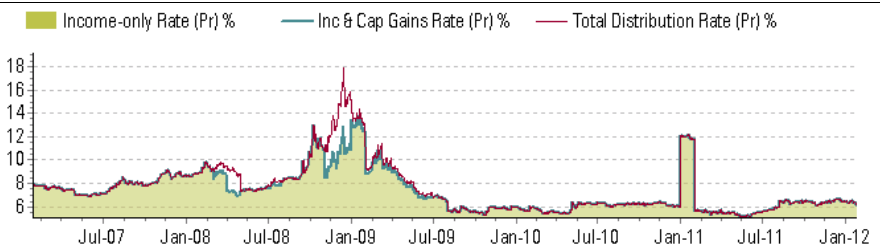
(Annualized)

	1 W	1 Mo	3 Mo	6 Mo	YTD	1 Yr	3 Yr	5 Yr
Price	+1.19	+4.44	+5.41	+2.89	+4.44	-0.99	+27.73	+2.97
NAV	+0.42	+3.18	+3.76	+2.11	+3.18	+3.57	+29.34	+2.79
Peer Group (Price)	+0.66	+6.63	+6.77	+0.02	+6.63	-3.16	+25.16	-0.11
Peer Group (NAV)	+0.68	+3.57	+4.16	+1.23	+3.57	+2.46	+25.55	+0.34
Benchmark	+0.39	+2.36	+2.70	+1.27	+2.37	+1.80	+17.27	+4.46

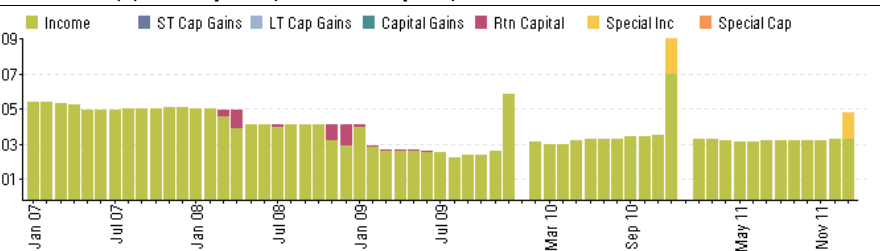
Benchmark: S&P/LSTA Leveraged Loan Index

Fund distributions reinvested on ex-dividend date<sup>8</sup>

## Distribution Rates over 5 years (or since inception)



## Distributions (\$) over 5 years (or since inception)



## Distribution History by Calendar Year<sup>12</sup>

Year	Income	S/T Cap	L/T Cap	Tot Cap	Rtn Cap	Total
2012	0.0710					0.0860*
2011	0.3750					0.3750
2010	0.4170					0.4370*

\* Includes Special Distribution(s)

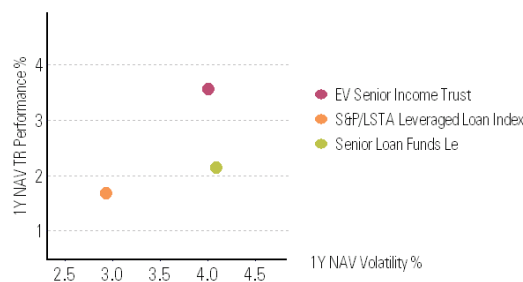
# Eaton Vance Senior Income Trust

EVF

## Largest Holdings (% Portfolio) as at 30 Jun 2011

Auction Preferred Shares Plus Cumulative Prepayments And Accrued Income	41.4%
Eaton Vance Cash Reserves Fund, Llc, 0.1	15.2%
State Street Bank and Trust Euro Time De	3.8%
Intelsat Jackson Holdings Sa Term Loan,	2.4%
Rite Aid Corp. Term Loan, 1.94% Maturing	2.0%
Dynegy Holdings, Inc. Term Loan, 4.03% M	1.4%
Metropcs Wireless Term Loan, 3.95% Matur	1.3%
Roundy's Supermarkets, Inc. Term Loan, 7	1.2%
Biomet, Inc. Term Loan, 3.23% Maturing M	1.1%
<b>Total</b>	<b>70.7%</b>

## Risk & Return



## Latest Earnings for 3m to 30 Jun 2011

EPS Pre-Prefs distributions, p/m	\$0.0342
EPS Post-Prefs distributions, p/m	\$0.0339
Last Distribution (Income), p/m	\$0.0340
Last Distribution (Inc & Cap Gns), p/m	\$0.0340
Last Distribution (Inc, Cap Gns & Rtn Cap), p/m	\$0.0340
Earnings Rate <sup>16</sup>	99.69
Distribution Cover <sup>10</sup>	99.69
UNII per Share (30 Jun 2011)	\$0.0730
Expected Life of UNII (months) <sup>17</sup>	682.2

## Latest Capital Gains for 12m to 30 Jun 2011

Realized Cap Gains per share p/m	\$-0.0158
Unrealized Cap Gains per share p/m	\$0.0616

## Capital Reserves as at 30 Jun 2011

Accumulated Unrealized Capital Gains per share	\$0.0484
Accumulated Unrealized Cap Gains/Current NAV <sup>18</sup>	1%

## Management Fees

Advisor fee calculated on average weekly gross assets at annual rate of 0.85%. Administration fee calculated on average weekly gross assets at annual rate of 0.25%.

## Fund Manager Details

**Fund Manager:** Scott H Page (30 Oct 1998) / John P Redding (29 Nov 2001)

## Eaton Vance Management

Two International Place, Boston, MA, USA, 02110

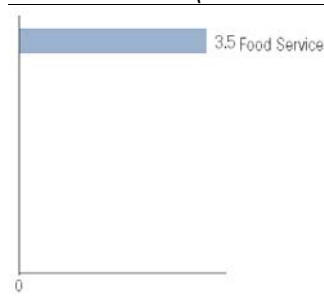
**Telephone:** +1 (0)800 225-6265

**Website:** www.eatonvance.com

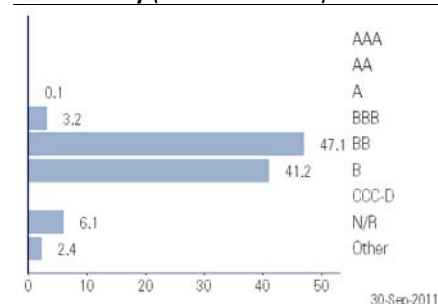
## Initial Public Offering

31,000,000 Common shares at 10.00 USD on 30 Oct 1998 raising 310.0m gross and 309.4m net of expenses

## Sector Breakdown (% of total assets)



## Credit Quality (% of total assets)

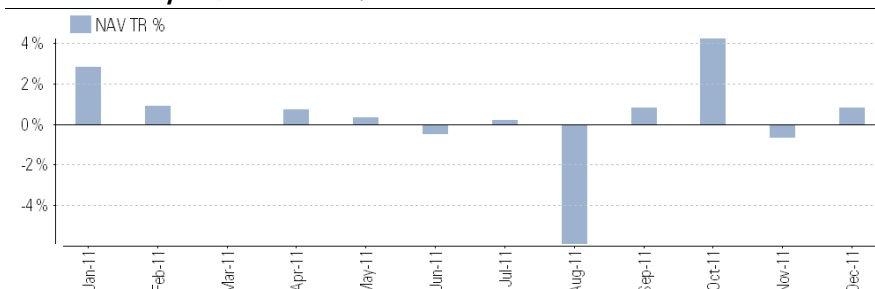


## Risk & Correlation

	3 Mo	6 Mo	1 Yr	3 Yr	5 Yr
Alpha (NAV) <sup>19</sup>	0.01	0.01	0.11	0.06	-0.25
Beta (NAV) <sup>20</sup>	1.14	1.29	1.39	1.63	1.78
R-squared (NAV) <sup>21</sup>	0.75	0.91	1.00	0.98	0.98
Sharpe (NAV) <sup>22</sup>	5.05	0.41	0.43	2.13	0.17
Price Volatility <sup>23</sup>	15	21	18	20	25
NAV Volatility <sup>23</sup>	2	6	4	4	7
Benchmark Volatility <sup>23</sup>	1	4	3	3	4
Peer Group Price Volatility <sup>23</sup>	10	18	14	16	22
Peer Group NAV Volatility <sup>23</sup>	2	6	4	4	7

Benchmark: S&P/LSTA Leveraged Loan Index

## Discrete Monthly NAV Total Return %



## Additional Performance (Cumulative, i.e. Non-Annualized) Total Return %<sup>13</sup>

Period	Price	NAV	PG Price	PG NAV	FD B'mark
2012	+4.44	+3.18	+6.63	+3.57	+2.37
2011	-2.95	+3.35	-4.57	+1.54	+1.51
2010	+21.87	+15.62	+18.47	+14.99	+10.13
2009	+99.60	+98.98	+84.43	+76.30	+51.62
2008	-47.83	-51.92	-48.62	-51.37	-29.10
2007	-7.10	-1.63	-10.06	-0.50	+2.08
Since Inception (30 Oct 1998)	+81.32	+80.83	+54.08	+54.41	+90.95
Since S&P 500 Low (5 Mar 09)	+157.05	+115.26	+142.83	+106.65	+63.28
Since Sub-Prime Crisis (20 Nov 07)	+34.08	+17.31	+16.53	+2.89	+23.03
Since NASDAQ Recovery (30 Sep 02)	+82.72	+60.78	+65.60	+46.33	+65.12
Since Sep 11 (11 Sep 01)	+59.72	+60.87	+45.71	+41.25	+64.95
Since Enron collapse (15 Oct 01)	+85.72	+64.37	+63.81	+46.17	+68.64

## Maturity Breakdown (%) as at 30 Sep 2011

0-5	5+	5-10	10+	Avg Weighted	Avg Effective
				4.67	

## Duration (years) as at 30 Sep 2011

Weighted Duration		Effective Duration		Modified Duration	
Not Adjusted	Lev Adjusted	Not Adjusted	Lev Adjusted	Not Adj	Lev Adj
0.13	0.21				

## Notes

- 1** Z-Statistic 1y shows whether the fund's current discount is significantly higher or lower than the average over the past year, calculated as  $(\text{Current Discount} - \text{Mean}) / \text{Std Dev}$
- 2** Total Leverage Ratio is a measure of how leveraged the fund is by the use of all types of leverage instruments. It is calculated by dividing the sum of the fund's leverage (includes Preferred Shares, Loans, Lines of Credit, Notes Payable/Commercial Paper, Tender Option Bonds, Reverse Repurchase Agreements, Securities Lending and Dollar Rolls) by the fund's Total Assets.
- 3** 1940 Act Leverage Ratio is a measure of how leveraged the fund is by the use of instruments classed as leverage under the 1940 Investment Company Act. It is calculated by dividing the sum of the fund's leverage in the form of Preferred Shares, Loans, Lines of Credit, Notes Payable & Commercial Paper, by the fund's Total Assets minus non-1940 Act Leverage.
- 4** Non-1940 Act Leverage Ratio is a measure of how leveraged the fund is by the use of instruments that are not classed as leverage under the 1940 Investment Company Act. It is calculated by dividing the sum of the fund's leverage in the form of Tender Option Bonds, Reverse Repurchase Agreement, Securities Lending & Dollar Rolls, by the fund's Total Assets minus 1940 Act Leverage.
- 5** Total Expense Ratio is calculated by dividing the total expenses for the year, minus the cost of leverage (i.e. debt servicing and Preferred distributions), by the net assets attributable to the common shares.
- 6** Income-only Rate is calculated by annualizing the income component of the latest regular distribution.
- 7** Inc & Cap Gains Rate is calculated by annualizing the income and capital gains components of the latest regular distribution.
- 8** Total Distribution Rate is calculated by annualizing the total latest distribution (income, capital gains and return of capital components). It is important to note that this Rate may include net investment income, capital gains and/or return of capital.  
(All Rates are expressed as a percentage of latest Share Price and exclude "Special" distributions. The finalized composition –i.e. % income, % capital gains, % return of capital - of distributions for previous years is sourced from the official 10-99 reports. The estimated composition of the distributions for the current calendar year is sourced from section 19a-1 notices published by the funds; these estimates are subject to change at the year-end.)
- 9** Tax-Equivalent Rate represents the Rate an investor in the highest federal tax bracket would require on a taxable fund to match the tax-exempt Rate paid by the fund. It is calculated by dividing the Income-only Rate (Price) by  $(1 \text{ minus the federal tax rate of } 35\%)$ .
- 10** Distribution Cover is calculated by dividing the latest net earnings per share per month after distributions to Preferred Shareholders by the latest total distribution paid per month. A Distribution Cover figure consistently less than 100 indicates that the fund's distribution is at least in part funded from capital gains/return of capital.
- 11** Latest UNII per share is the Undistributed Net Investment Income per share
- 12** Some or all of the distributions from income and short-term capital gains may be classed as qualified dividend income and subject to a reduced federal tax rate of 15%.
- 13** Total Return Performance is calculated by reinvesting distributions at the actual closing share price or NAV on the ex-dividend date as opposed to any dividend reinvestment plan ("DRIP") price. DRIP policies vary greatly between Funds whereas the Morningstar calculation is a pure and consistent calculation across all Funds. Therefore the Total Return performance data may vary slightly from the performance data reported by the Fund. All performance returns are calculated up to the close of business on the previous day, with the exception of the calendar year performance figures in the Additional Performance table on page 2
- 14** % Subject to AMT shows the percentage of the fund's portfolio subject to the Alternative Minimum Tax.
- 15** % Insured shows the percentage of the fund's portfolio insured against loss of principal and coupons.
- 16** Latest Earnings Rate is calculated by dividing the latest net earnings per share per month after distributions to Preferred Shareholders by the latest distribution (income component only) paid per month. An Earnings Rate of less than 100 indicates that the fund is under-earning its current distribution from income.
- 17** Expected Life of UNII (months) is calculated when the Earnings Rate is less than 100%, dividing the UNII per share by the monthly shortfall of net investment income to the latest distribution (income component only) paid per month. The statistic is not calculated if UNII is negative.
- 18** Accumulated Unrealized Capital Gains / NAV shows the accumulated capital gains since the fund's inception as a percentage of current NAV; it is effectively a measure of the store of value within a fund that could be paid out as capital gains were the investments on which gains have been made realized.
- 19** Alpha: The difference between the fund's average excess total return and the benchmark's average excess total return.
- 20** Beta: The sensitivity of the fund to broad market movements. A Beta of 0.5 would imply the fund will move by half as much as the index.
- 21** R-squared: A measure of correlation between the fund and index. A value of 0.8 means that 80% of the fund's NAV changes can be explained by changes in the index.
- 22** Sharpe: A risk-adjusted return measure, calculated by dividing the fund's average monthly excess total return over the risk-free rate by the standard deviation of those returns. The figure shown is the annualized Sharpe Ratio.
- 23** Volatility: The annualized standard deviation of the logged daily returns, adjusting for distributions.  
(Risk & Correlation: all statistics calculated on NAV using monthly values, except for volatility that uses daily values.)