

Invesco Van Kampen Senior Income Trust
Form N-CSR
April 15, 2011

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**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 811-08743
Invesco Van Kampen Senior Income Trust**

(Exact name of registrant as specified in charter)
1555 Peachtree Street, N.E., Atlanta, Georgia 30309

(Address of principal executive offices) (Zip code)
Colin Meadows 1555 Peachtree Street, N.E., Atlanta, Georgia 30309

(Name and address of agent for service)

Registrant's telephone number, including area code: (713) 626-1919

Date of fiscal year end: 2/28

Date of reporting period: 2/28/11

Item 1. Reports to Stockholders.

Annual Report to Shareholders

February 28, 2011

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Management's Discussion of Trust Performance

Performance summary

This is the annual report for Invesco Van Kampen Senior Income Trust. Please note that the Trust's fiscal year-end has changed to February 28. Therefore, the period covered by this report is from July 31, 2010, the date of the last annual report, through February 28, 2011, the Trust's new fiscal year-end.

For the fiscal year ended February 28, 2011, Invesco Van Kampen Senior Income Trust returned 11.92% at net asset value (NAV) and 11.70% at market value.

Performance

Cumulative total returns, 7/31/10 to 2/28/11

Trust at NAV	11.92%
Trust at Market Value	11.70
Market Price Discount to NAV as of 2/28/11	-0.20

The performance data quoted represent past performance and cannot guarantee comparable future results; current performance may be lower or higher. Investment return, net asset value and common share market price will fluctuate so that you may have a gain or loss when you sell shares. Please visit invesco.com/performance for the most recent month-end performance. Performance figures reflect Trust expenses, the reinvestment of distributions (if any) and changes in net asset value (NAV) for performance based on NAV and changes in market price for performance based on market price.

Since the Trust is a closed-end management investment company, shares of the Trust may trade at a discount or premium from the NAV. This characteristic is separate and distinct from the risk that NAV could decrease as a result of investment activities and may be a greater risk to investors expecting to sell their shares after a short time. The Trust cannot predict whether shares will trade at, above or below NAV. The Trust should not be viewed as a vehicle for trading purposes. It is designed primarily for risk-tolerant long-term investors.

How we invest

We believe a highly diversified pool of bank loans from the broadest spectrum of issuers and consisting of the highest credit quality available in line with portfolio objectives may provide the best risk-to-reward potential.

Our credit analysts review all holdings and prospective holdings. Key consideration is given to the following:

Portfolio Composition*

By credit quality

Baa	2.2%
Ba	36.2
B	39.4
Caa	8.6

Ca 0.4

Non-Rated 13.2

* Source: Moody's. A credit rating is an assessment provided by a nationally recognized statistical rating organization (NRSRO) of the creditworthiness of an issuer with respect to debt obligations, including specific securities, money market instruments or other debts. Ratings are measured on a scale that generally ranges from Aaa (highest) to C (lowest); ratings are subject to change without notice.

Non-Rated indicates the debtor was not rated, and should not be interpreted as indicating low quality. For more information on Moody's rating methodology, please visit moodys.com and select Rating Methodologies under Research and Ratings on the homepage.

n *Management.* Factors include direct operating experience in managing the business, management depth and incentives and track record operating in a leveraged environment.

n *Industry position and dynamics.* Factors include the company's industry position, life cycle phase of the industry, barriers to entry and current industry capacity and utilization.

Top 10 Issuers

1.	Texas Competitive Electric Holdings Co., LLC	2.7%
2.	First Data Corp.	2.5
3.	Harrah's Operating Co., Inc.	2.4
4.	Charter Communications Operating, LLC	1.6
5.	Univision Communications, Inc.	1.6
6.	Asurion Corp.	1.3
7.	HCA, Inc.	1.2
8.	Community Health Systems, Inc.	1.2
9.	Federal-Mogul Corp.	1.1
10.	Nuveen Investments, Inc.	1.0

Total Net Assets Applicable to Common Shares \$904.6 million

Total Number of Holdings 511

The Trust's holdings are subject to change, and there is no assurance that the Trust will continue to hold any particular security.

n *Asset quality.* Considerations may include valuations of hard and intangible assets, how easily those assets can be converted to cash and appropriateness to leverage those assets.

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- n *Divisibility.* This factor focuses on operating and corporate structures, ability to divide easily and efficiently, examination of non-core assets and valuation of multiple brand names.
- n *Sponsors.* Considerations include the firm's track record of quality transactions, access to additional capital and control or ownership of the sponsoring firm.
- n *Cash flow.* We examine the firm's sales and earnings breakdown by product, divisions and subsidiaries. We look at the predictability of corporate earnings and the cash requirements of the business and conduct an examination of the business cycles, seasonality, international pressures and so forth.
- n *Recovery and loan-to-value.* These factors focus on further examination of the default probability and the rate of recovery associated with loans.

The portfolio is constructed using a conservative bias to help manage credit risk, while focusing on optimization of return relative to appropriate benchmarks. We constantly monitor the holdings in the portfolio and conduct daily, weekly and monthly meetings with portfolio managers and analysts, as well as with borrowers and loan sponsors.

Our proprietary systems generate alert lists that trigger immediate reviews of credits when they fall below price targets, are rated BB or lower or are performing off plan. The active sell discipline considers two key factors for each portfolio position:

- n *Company objective.* Will unfavorable industry trends, poor performance or lack of access to capital cause the company to underperform?
- n *Investment objective.* Has the earnings potential or price potential been met or exceeded, or do better relative valuation opportunities exist in the market?

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Market conditions and your Trust

During the seven months covered by this report, the bank loan market continued its recovery and most of the market traded at or near what would be considered normal ranges. As discussed in the Trust's previous annual report, we attribute much of this improvement to a broader buyer base and a better balance between supply and demand. The trend also was buoyed by steady demand and strong flows into retail loan funds.

These trends pushed the prices of previously issued loans in the S&P/LSTA Leveraged Loan Index back to levels not seen since the disruption in 2008.

The bank loan market continued to become more visible and there was a greater correlation between performance and market, economic and other trends. We also saw an improvement in credit quality as evidenced by steady declines in the trailing 12-month default rate.

Furthermore, the London Interbank Offered Rate (LIBOR) component of bank loan interest payments is reset when the contracts change typically between 30 and 90 days so investors may benefit from future increases in interest rates with little or no corresponding price exposure. This is one of the unique features of the bank loan asset class and provides investors with a positive component when interest rates are rising. While historically low LIBOR rates had a negative effect on the performance of the bank loan asset class during the reporting period, we expect these rates likely will increase at some point in the future. During the reporting period, the U.S. Federal Reserve maintained an accommodative monetary policy amid concerns of a slowing economic recovery.

The Trust largely exited its positions in the directory space, a decision that helped the Trust's performance. Our exposure to broad cyclicals, including chemicals and autos, also helped performance. The decision to reduce our exposure to newspapers, part of our broad strategy to reduce risk within the Trust, hurt performance as many newspaper holdings appreciated during the reporting period.

The Trust used leverage, which enhanced returns as loan prices increased during the reporting period. Leverage involves borrowing at a floating short-term rate and investing the proceeds in investments that we believe will have returns in excess of the cost of the leverage. Unlike other fixed-income asset classes, using leverage in conjunction with senior loans does not involve the same degree of risk from rising short-term interest rates since the income from senior loans generally adjusts to changes in interest rates, as do the rates which determine the Trust's borrowing costs. The use of leverage, however, increases the Trust's volatility. (Similarly, should short-term rates fall, borrowing costs also would decline.)

During the reporting period, the Trust used derivatives to implement its investment strategy. A derivative instrument is a security whose value is derived from the value of an underlying asset, reference rate or index. The Trust uses derivative instruments for a variety of reasons, such as to attempt to protect against possible changes in market value or in an effort to generate a gain. During the reporting period, the Trust had exposure to credit default swaps in an effort to gain credit exposure. Using credit default swaps can be more liquid and cost effective than buying individual bonds or loans. While total exposure to credit default swaps was small relative to the Trust's total net assets, the impact of these transactions was favorable to overall results for the reporting period.

As always, we appreciate your continued participation in Invesco Van Kampen Senior Income Trust. *The views and opinions expressed in management's discussion of Trust performance are those of Invesco Advisers, Inc. These views and opinions are subject to change at any time based on factors such as market and economic conditions. These views and opinions may not be relied upon as investment advice or recommendations, or as an offer for a particular security. The information is not a complete analysis of every aspect of any market, country, industry, security or the Trust. Statements of fact are from sources considered reliable, but Invesco Advisers, Inc. makes no representation or warranty as to their completeness or accuracy. Although historical performance is no guarantee of future results, these insights may help you understand our investment management philosophy.*

See important Trust and index disclosures later in this report.

Thomas Ewald

Portfolio manager, is manager of Invesco Van Kampen Senior Income Trust. He has been responsible for the Trust since 2010. Mr. Ewald has been associated with Invesco or its investment advisory affiliates in an investment capacity since 2000. He earned an A.B. from Harvard College and an M.B.A. from the Darden School of Business at the

University of Virginia.

Phillip Yarrow

Chartered Financial Analyst, portfolio manager, is manager of Invesco Van Kampen Senior Income Trust.

Mr. Yarrow was associated with Van Kampen Asset Management or its investment advisory affiliates in an investment capacity from 2005 until joining Invesco in 2010. He has managed the Trust since 2007. He earned a B.S. in mathematics and economics from the University of Nottingham and an M.B.A. in finance from Northwestern University.

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Invesco Van Kampen Senior Income Trust's investment objective is to seek to provide a high level of current income, consistent with preservation of capital.

n Unless otherwise stated, information presented in this report is as of February 28, 2011, and is based on total net assets applicable to common shares.

n Unless otherwise noted, all data provided by Invesco.

n To access your Trust's reports, visit invesco.com/fundreports.

Principal risks of investing in the Trust

n The prices of securities held by the Trust may decline in response to market risks.

n Other risks are described and defined later in this report.

About indexes used in this report

n The **S&P/LSTA Leveraged Loan Index** is a weekly total return index that tracks the current outstanding balance and spread over LIBOR for fully funded term loans.

n The **London Interbank Offered Rate (LIBOR)** is a daily reference rate based on the interest rates at which banks borrow unsecured funds from other banks in the London wholesale money market (or interbank lending market).

n The Trust is not managed to track the performance of any particular index, including the index(es) defined here, and consequently, the performance of the Trust may deviate significantly from the performance of the index(es).

n A direct investment cannot be made in an index. Unless otherwise indicated, index results include reinvested dividends, and they do not reflect sales charges. Performance of the peer group, if applicable, reflects fund expenses; performance of a market index does not.

Other information

n The Chartered Financial Analyst® (CFA®) designation is globally recognized and attests to a charterholder's success in a rigorous and comprehensive study program in the field of investment management and research analysis.

n The returns shown in management's discussion of Trust performance are based on net asset values calculated for shareholder transactions. Generally accepted accounting principles require adjustments to be made to the net assets of the Trust at period end for financial reporting purposes, and as such, the net asset values for shareholder transactions and the returns based on those net asset values may differ from the net asset values and returns reported in the Financial Highlights.

NOT FDIC INSURED | MAY LOSE VALUE | NO BANK GUARANTEE

NYSE Symbol

VVR

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Dividend Reinvestment Plan

The dividend reinvestment plan (the Plan) offers you a prompt and simple way to reinvest your dividends and capital gains distributions (Distributions) into additional shares of your Trust. Under the Plan, the money you earn from Distributions will be reinvested automatically in more shares of your Trust, allowing you to potentially increase your investment over time.

Plan benefits

n **Add to your account**

You may increase the amount of shares in your Trust easily and automatically with the Plan.

n **Low transaction costs**

Transaction costs are low because the new shares are generally bought in blocks and the per share fee is shared among all participants.

n **Convenience**

You will receive a detailed account statement from Computershare Trust Company, N.A. (the Agent) which administers the Plan. The statement shows your total Distributions, date of investment, shares acquired, and price per share, as well as the total number of shares in your reinvestment account. You can also access your account at invesco.com/us.

n **Safekeeping**

The Agent will hold the shares it has acquired for you in safekeeping.

How to participate in the Plan

If you own shares in your own name, you can participate directly in the Plan. If your shares are held in street name in the name of your brokerage firm, bank, or other financial institution you must instruct that entity to participate on your behalf. If they are unable to participate on your behalf, you may request that they reregister your shares in your own name so that you may enroll in the Plan.

How to enroll

To enroll in the Plan, please read the Terms and Conditions in the Plan Brochure. You can enroll in the Plan by visiting invesco.com/us, calling toll-free 800 341 2929 or notifying us in writing at Invesco Van Kampen Closed-End Funds, Computershare Trust Company, N.A., P.O. Box 43078, Providence, RI 02940-3078. Please include your Trust name and account number and ensure that all shareholders listed on the account sign these written instructions. Your participation in the Plan will begin with the next Distribution payable after the Agent receives your authorization, as long as they receive it before the record date, which is generally 10 business days before such dividend is paid. If your authorization arrives after such record date, your participation in the Plan will begin with the following Distributions.

How the Plan Works

If you choose to participate in the Plan, whenever your Trust declares such Distributions, it will be invested in additional shares of your Trust that are purchased on the open market.

Costs of the Plan

There is no direct charge to you for reinvesting Distributions because the Plan's fees are paid by your Trust. However, you will pay your portion of any per share fees incurred when the new shares are purchased on the open market. These fees are typically less than the standard brokerage charges for individual transactions, because shares are purchased for all Participants in blocks, resulting in lower fees for each individual Participant. Any per share or service fees are added to the purchase price. Per share fees include any applicable brokerage commissions the Agent is required to pay.

Tax implications

The automatic reinvestment of Distributions does not relieve you of any income tax that may be due on Distributions. You will receive tax information annually to help you prepare your federal income tax return.

Invesco does not offer tax advice. The tax information contained herein is general and is not exhaustive by nature. It was not intended or written to be used, and it cannot be used, by any taxpayer for avoiding penalties that may be imposed on the taxpayer under U.S. federal tax laws. Federal and state tax laws are complex and constantly changing. Shareholders should always consult a legal or tax adviser for information concerning their individual situation.

How to withdraw from the Plan

You may withdraw from the Plan at any time by calling 800 341 2929, visiting invesco.com/us or by writing to Invesco Van Kampen Closed-End Funds, Computershare Trust Company, N.A., P.O. Box 43078, Providence, RI 02940-3078. Simply indicate that you would like to withdraw from the Plan, and be sure to include your Trust name and account number. Also, ensure that all shareholders listed on the account have signed these written instructions. If you withdraw, you have three options with regard to the shares held in the Plan:

1. If you opt to continue to hold your non-certificated whole shares (Investment Plan Book Shares), they will be held by the Agent electronically as Direct Registration Book-Shares (Book-Entry Shares) and fractional shares will be sold at the then current market price. Proceeds will be sent via check to your address of record after deducting applicable fees.
2. If you opt to sell your shares through the Agent, we will sell all full and fractional shares and send the proceeds via check to your address of record after deducting a \$2.50 service fee and per share fees. Per share fees include any applicable brokerage commissions the Agent is required to pay.
3. You may sell your shares through your financial adviser through the Direct Registration System (DRS). DRS is a service within the securities industry that allows Trust shares to be held in your name in electronic format. You retain full ownership of your shares, without having to hold a stock certificate. You should contact your financial adviser to learn more about any restrictions or fees that may apply.

To obtain a complete copy of the Dividend Reinvestment Plan, please call our Client Services department at 800 341 2929 or visit invesco.com/us.

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Schedule of Investments

February 28, 2011

	Coupon	Stated Maturity*	Principal Amount (000)	Value
Variable Rate** Senior Loan Interests 144.3%				
Aerospace & Defense 5.1%				
Apptis, Inc. Term Loan	4.530%	12/20/12	\$ 1,944	\$ 1,945,975
ARINC, Inc. Second Lien Term Loan	6.000%	10/25/15	1,922	1,869,600
Booz Allen Hamilton, Inc. Term Loan B	4.000%	08/03/17	2,687	2,721,043
DynCorp International, LLC Term Loan B	6.250%	07/05/16	2,560	2,588,649
IAP Worldwide Services, Inc. First Lien Term Loan ^(a)	8.250%	12/30/12	6,000	6,002,997
IAP Worldwide Services, Inc. Second Lien Term Loan ^(a)	12.500%	06/28/13	1,785	1,785,125
Primus International, Inc. Incremental Term Loan	2.760%	06/07/12	2,296	2,292,664
Scitor Corp. Term Loan B	5.750%	02/15/17	1,866	1,884,227
Sequa Corp. Term Loan	3.560%	12/03/14	5,274	5,236,729
SI Organization, Inc. New Term Loan B	4.500%	11/22/16	1,288	1,299,699
TASC, Inc. Term Loan A	5.500%	12/18/14	378	380,271
TASC, Inc. Term Loan B	5.750%	12/18/15	4,186	4,211,960
Transdigm, Inc. Term Loan B	5.250%	02/14/17	3,487	3,515,790
Triumph Group, Inc. Term Loan B	4.500%	06/16/16	3,082	3,097,247
Vangent, Inc. Term Loan B	2.320%	02/14/13	4,535	4,466,542
Wesco Aircraft Hardware Corp. Second Lien Term Loan	6.020%	03/28/14	538	539,739

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Wyle Services Corp. Incremental Term Loan	7.750%	03/25/16	2,388	2,401,847
				46,240,104
Air Transport 0.6%				
Delta Air Lines, Inc. Revolving Credit Agreement	7.375%	03/28/13	2,500	2,425,000
Delta Air Lines, Inc. Secured Term Loan	9.000%	09/27/13	3,297	3,312,496
				5,737,496
Automotive 4.6%				
Autotrader.com, Inc. New Term Loan B	4.750%	12/15/16	2,765	2,789,599
Federal-Mogul Corp. Term Loan B	2.200%	12/29/14	16,185	15,681,970
Federal-Mogul Corp. Term Loan C	2.198%	12/28/15	172	166,902
Ford Motor Co. Term Loan	3.020%	12/16/13	11,570	11,575,069
KAR Holdings, Inc. Term Loan B	3.020%	10/18/13	4,726	4,730,804
Key Safety Systems, Inc. First Lien Term Loan	2.550%	03/08/14	747	728,203
Performance Transportation Services, Inc. Letter of Credit ^{(b)(c)(d)}	3.250%	01/26/12	611	147,674
Performance Transportation Services, Inc. Term Loan ^{(b)(c)(d)}	7.500%	01/26/12	420	101,407
Pinafore, LLC Term Loan B	4.250%	09/29/16	5,778	5,829,408
				41,751,036
Beverage & Tobacco 1.6%				
DS Waters of America, Inc. Term Loan B	2.570%	10/27/12	10,013	9,875,361
DSW Holdings, Inc. Term Loan	4.311%	03/02/12	4,950	4,776,750
				14,652,111
Building & Development 3.7%				

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Axia Acquisition Corp. Second Lien Term Loan A ^{(a)(i)}	9.390%	03/11/16	1,024	932,280
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See accompanying Notes to Financial Statements which are an integral part of the financial statements.

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Building & Development (continued)				
Axia Acquisition Corp. Second Lien Term Loan B ^{(a)(i)}	3.390%	03/12/16	\$ 1,918	\$ 1,610,962
Building Materials Holding Corp. Second Lien Term Loan ^(a)	8.000%	01/05/15	1,742	1,550,624
Capital Automotive, LP Term Loan C	4.750%	12/14/12	5,146	5,358,153
CB Richard Ellis Services, Inc. New Term Loan B	3.514%	11/06/16	1,024	1,030,842
Contech Construction Products, Inc. Term Loan	5.250%	01/31/13	787	722,145
CPG International, Inc. Term Loan B	6.000%	02/18/17	1,510	1,518,971
Custom Building Products, Inc. Term Loan B	5.750%	03/19/15	3,759	3,806,089
El Ad IDB Las Vegas, LLC Term Loan A1	3.014%	08/09/12	2,500	1,562,500
Ginn LA CS Borrower First Lien Term A Credit Linked ^(c)	7.750%	06/08/11	4,714	394,821
Ginn LA CS Borrower First Lien Term Loan ^(c)	6.196%	06/08/11	10,106	846,354
Ginn LA CS Borrower Second Lien Term Loan ^(c)	10.196%	06/08/12	6,000	30,000
Kyle Acquisition Group, LLC Term Loan B ^{(c)(e)}	5.750%	07/20/09	2,200	209,000
Kyle Acquisition Group, LLC Term Loan C ^(c)	4.000%	07/20/11	3,000	285,000
Lake At Las Vegas Joint Venture, LLC Exit Revolving Credit Agreement ^{(a)(f)}	7.780%	12/31/12	79	77,171
NLV Holdings, LLC First Lien Term Loan ^{(a)(c)(d)}	5.750%	03/31/11	1,207	273,657
NLV Holdings, LLC Second Lien Term Loan ^{(a)(c)(d)}	5.250%	05/09/12	2,490	18,796
Realty Corp. Extended Letter of Credit	4.513%	10/10/16	85	81,017
Realty Corp. Extended Term Loan	4.562%	10/10/16	6,970	6,662,077
Realty Corp. Letter of Credit	3.260%	10/10/13	824	792,841

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Re/Max International, Inc. Term Loan	5.500%	04/15/16	708	715,042
South Edge, LLC Term Loan A ^{(c)(e)}	5.250%	10/31/08	1,908	1,532,771
South Edge, LLC Term Loan C ^{(c)(e)}	5.500%	10/31/09	2,000	1,606,670
Tamarack Resorts, LLC Credit Lined Note A ^(c)	8.051%	05/19/11	2,400	8,256
Tamarack Resorts, LLC Term Loan ^{(c)(e)}	20.250%	07/02/09	497	447,833
Tamarack Resorts, LLC Term Loan B ^(c)	7.500%	05/19/11	3,546	12,198
WCI Communities, Inc. PIK Term Loan ^(a)	11.000%	09/02/16	1,060	1,031,968
				33,118,038
Business Equipment & Services 11.9%				
Affinion Group, Inc. Term Loan B	5.000%	10/10/16	8,729	8,798,766
Asurion Corp. First Lien Term Loan	3.270%	07/03/14	4,088	4,030,270
Asurion Corp. Incremental Term Loan B2	6.750%	03/31/15	12,366	12,555,378
Asurion Corp. Second Lien Term Loan	6.764%	07/03/15	873	871,848
Bright Horizons Family Solutions, Inc. Term Loan B	7.500%	05/28/15	2,420	2,440,271
CCC Information Services, Inc. Term Loan B	5.500%	11/11/15	581	588,336
Dealer Computer Services, Inc. Term Loan B	5.250%	04/21/17	3,940	3,973,994
First Data Corp. Delayed Draw Term Loan	3.012%	09/24/14	1,796	1,688,590
First Data Corp. Term Loan B1	3.012%	09/24/14	13,808	13,079,167
First Data Corp. Term Loan B2	3.012%	09/24/14	14,691	13,917,938
First Data Corp. Term Loan B3	3.012%	09/24/14	5,944	5,630,158
Interactive Data Corp. Term Loan B	4.750%	02/12/18	3,781	3,820,311
iPayment, Inc. Term Loan	2.290%	05/10/13	2,142	2,134,149
Kronos, Inc. Initial Term Loan	2.053%	06/11/14	2,030	2,029,341
Kronos, Inc. Second Lien Term Loan	6.053%	06/11/15	1,540	1,536,150
Mitchell International, Inc. Second Lien Term Loan	5.563%	03/30/15	3,897	3,463,177

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Business Equipment & Services (continued)				
NCO Financial Systems Term Loan B	7.500%	05/15/13	\$ 5,086	\$ 5,056,427
Nielsen Finance, LLC Class A Term Loan	2.264%	08/09/13	2,923	2,932,882
Nielsen Finance, LLC Class C Term Loan	3.764%	05/02/16	4,586	4,611,438
Rovi Solutions Corp. Term Loan B	4.000%	02/07/18	580	584,144
SMG Holdings, Inc. Term Loan B	3.330%	07/27/14	1,923	1,850,942
Sorenson Communications, Inc. Term Loan C	6.000%	08/16/13	662	638,102
Sungard Data Systems, Inc. Add on Term Loan	3.763%	02/28/14	1,238	1,249,557
Sungard Data Systems, Inc. Revolving Credit Agreement ^(f)	0.873%	08/11/11	358	350,412
Sungard Data Systems, Inc. Term Loan B	3.930%	02/26/16	7,112	7,164,019
Verint Systems, Inc. Term Loan B	5.250%	05/25/14	2,133	2,142,476
Vertafore, Inc. Term Loan	5.250%	07/29/16	355	358,086
				107,496,329
Cable & Satellite Television 5.5%				
Atlantic Broadband Finance, LLC Term Loan B	5.000%	11/27/15	1,244	1,248,274
Bresnan Broadband Holdings, LLC Term Loan B	4.500%	12/14/17	2,343	2,363,827
Cequel Communications, LLC New Term Loan	2.263%	11/05/13	1,985	1,987,042
Charter Communications Operating, LLC Extended Term Loan	3.560%	09/06/16	18,349	18,409,026
Charter Communications Operating, LLC Third Lien Term Loan	2.762%	09/06/14	4,000	3,968,320

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CSC Holdings, Inc. Incremental B-2 Term Loan	2.012%	03/29/16	2,968	2,992,568
Knology, Inc. Term Loan B	4.000%	08/18/17	2,336	2,357,452
MCC Iowa, LLC Term Loan D2	2.010%	01/31/15	3,830	3,785,771
MCC Iowa, LLC Term Loan F	4.500%	10/23/17	1,489	1,497,872
Mediacom Illinois, LLC Term Loan C	2.010%	01/31/15	2,304	2,240,640
Mediacom Illinois, LLC Term Loan D	5.500%	03/31/17	2,102	2,121,257
Mediacom Illinois, LLC Term Loan E	4.500%	10/23/17	1,575	1,579,746
Midcontinent Communications Term Loan B	6.250%	12/31/16	3,024	3,052,708
UPC Broadband Holding, B.V. Term Loan T (Netherlands)	3.760%	12/30/16	1,856	1,865,076
				49,469,579
Chemicals & Plastics 5.5%				
Armored AutoGroup, Inc. Term Loan	6.000%	11/05/16	2,003	2,020,688
Brenntag Holdings GmbH & Co. Second Lien Term Loan (Germany)	6.453%	07/17/15	2,400	2,437,512
Cristal Inorganic Chemicals US, Inc. First Lien Term Loan	2.553%	05/15/14	2,861	2,859,399
Hexion Specialty Chemicals, Inc. Extended Term Loan C1	4.063%	05/05/15	3,683	3,679,653
Hexion Specialty Chemicals, Inc. Extended Term Loan C2	4.063%	05/05/15	1,644	1,641,990
Hexion Specialty Chemicals, Inc. Extended Term Loan C5	4.063%	05/05/15	2,476	2,475,687
Houghton International, Inc. Term Loan B	6.750%	01/29/16	1,831	1,858,183
Huntsman International, LLC Term Loan C	2.530%	06/30/16	4,062	4,072,045
MetoKote Corp. Term Loan Refinance	9.000%	11/27/11	6,548	6,548,225
Nalco Co. Term Loan B1	4.500%	10/05/17	5,477	5,559,994
Nusil Technology, LLC New Term Loan B	6.000%	02/18/15	2,099	2,109,169

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OMNOVA Solutions, Inc. Term Loan B	5.750%	05/31/17	426	431,883
PQ Corp. Term Loan B	3.540%	07/30/14	3,518	3,474,254
Rockwood Specialties Group, Inc. Term Loan B	3.750%	02/09/18	3,878	3,936,247

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

8 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Chemicals & Plastics (continued)				
Styron S.A.R.L, LLC Term Loan B	6.000%	08/02/17	\$ 1,697	\$ 1,715,292
Univar, Inc. Term Loan B	5.000%	07/03/17	4,777	4,825,950
				49,646,171
Clothing/Textiles 1.9%				
Gold Toe Investment Corp. First Lien Term Loan B	8.500%	10/30/13	3,022	3,007,255
Gold Toe Investment Corp. Second Lien Term Loan	11.750%	04/30/14	2,750	2,534,579
Levi Strauss & Co. Term Loan	2.512%	03/27/14	4,850	4,781,809
Phillips-Van Heusen Corp. Term Loan B	5.250%	05/06/16	4,151	4,172,334
Varsity Brands, Inc. Term Loan B	2.830%	02/22/14	2,429	2,247,032
				16,743,009
Conglomerates 1.0%				
Goodman Global Holdings, Inc. First Lien Term Loan	5.750%	10/28/16	4,673	4,720,205
Goodman Global Holdings, Inc. Second Lien Term Loan	9.000%	10/30/17	568	589,009
RGIS Holdings, LLC Delayed Draw Term Loan	2.803%	04/30/14	175	170,996
RGIS Holdings, LLC Term Loan B	2.803%	04/30/14	3,499	3,419,925
				8,900,135
Containers & Glass Products 5.6%				
Anchor Glass Container Corp. First Lien Term Loan	6.000%	03/02/16	3,595	3,627,646

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Anchor Glass Container Corp. Second Lien Term Loan	10.000%	09/02/16	1,425	1,460,625
Berlin Packaging, LLC Term Loan	3.290%	08/17/14	3,389	3,291,250
Berry Plastics Group, Inc. Term Loan C	2.310%	04/03/15	3,787	3,682,231
BWAY Corp. Term Loan B	4.500%	02/23/18	2,106	2,124,353
BWAY Corp. Term Loan C	4.500%	02/23/18	187	188,607
Graham Packaging Co., L.P. Term Loan C	6.750%	04/05/14	5,540	5,579,311
Graham Packaging Co., L.P. Term Loan D	6.000%	09/23/16	2,914	2,947,396
Kranson Industries, Inc. Term Loan B	2.510%	07/31/13	6,018	5,832,130
Pelican Products, Inc. Term Loan B	5.750%	11/30/16	1,757	1,772,317
Pertus Sechszehnte GmbH Term Loan B2 (Germany)	2.639%	06/13/15	2,022	1,917,025
Pertus Sechszehnte GmbH Term Loan C2 (Germany)	2.889%	06/13/16	2,022	1,927,138
Reynolds Group Holdings, Inc. Term Loan E	4.250%	02/09/18	10,130	10,212,541
Smurfit-Stone Container Corp. Exit Term Loan B	6.750%	07/15/16	5,145	5,180,409
Tegant Corp. Second Lien Term Loan	5.810%	03/08/15	825	693,000
				50,435,979
Cosmetics/Toiletries 2.0%				
Bausch And Lomb, Inc. Delayed Draw Term Loan	3.512%	04/24/15	977	979,011
Bausch And Lomb, Inc. Term Loan	3.543%	04/24/15	4,023	4,032,089
Huish Detergents, Inc. Term Loan B	2.010%	04/26/14	4,208	4,163,290
KIK Custom Products, Inc. Canadian Term Loan	2.560%	06/02/14	394	351,106
KIK Custom Products, Inc. First Lien Term Loan	2.560%	06/02/14	2,296	2,048,116
KIK Custom Products, Inc. Second Lien Term Loan	5.303%	11/30/14	4,000	2,753,340

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

9 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Cosmetics/Toiletries (continued)				
Marietta Intermediate Holding Corp. Term Loan B ^(a)	8.000%	02/19/15	\$ 1,662	\$ 1,512,171
Prestige Brands, Inc. Term Loan B	4.750%	03/24/16	2,029	2,045,824
				17,884,947
Drugs 2.3%				
Grifols, Inc. Term Loan B	6.000%	11/23/16	6,292	6,376,761
Nyco Holdings 2 Aps Term Loan B2 (Denmark)	4.262%	12/29/14	2,374	2,337,810
Nyco Holdings 2 Aps Term Loan C2 (Denmark)	4.762%	12/29/15	2,373	2,349,175
Nyco Holdings 3 Aps Facility A1 (Denmark)	3.512%	12/29/13	89	87,339
Nyco Holdings 3 Aps Facility A2 (Denmark)	3.512%	12/29/13	460	450,736
Nyco Holdings 3 Aps Facility A3 (Denmark)	3.512%	12/29/13	14	14,064
Nyco Holdings 3 Aps Facility A4 (Denmark)	3.512%	12/29/13	9	8,959
Nyco Holdings 3 Aps Facility A5 (Denmark)	3.512%	12/29/13	65	63,347
Warner Chilcott Co., LLC Incremental Term Loan	6.250%	04/30/15	1,534	1,549,135
Warner Chilcott Co., LLC Term Loan A	6.000%	10/30/14	2,736	2,756,050
Warner Chilcott Co., LLC Term Loan B1	6.250%	04/30/15	1,506	1,520,729
Warner Chilcott Co., LLC Term Loan B2	6.250%	04/30/15	2,507	2,532,289
Warner Chilcott Co., LLC Term Loan B3	6.500%	02/22/16	1,121	1,132,753
				21,179,147
Ecological Services & Equipment 1.4%				

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Environmental Systems Products Holdings Second Lien Term Loan	13.500%	09/12/14	1,682	1,681,985
ServiceMaster Co. Delayed Draw Term Loan	2.770%	07/24/14	605	598,617
ServiceMaster Co. Letter of Credit	2.770%	07/24/14	2,198	2,173,332
ServiceMaster Co. Term Loan	2.770%	07/24/14	6,079	6,011,117
Synagro Technologies, Inc. Second Lien Term Loan	5.020%	10/02/14	1,100	1,012,000
Synagro Technologies, Inc. Term Loan B	2.270%	04/02/14	1,015	956,056
				12,433,107
Electronics/Electrical 4.7%				
Aeroflex, Inc. Term Loan B-1	4.313%	08/15/14	872	875,727
Bentley Systems, Inc. Term Loan B	5.750%	12/29/16	1,149	1,160,704
CDW Corp. Extended Term Loan B	5.264%	07/10/17	8,690	8,707,510
CommScope, Inc. Term Loan B	5.000%	01/14/18	2,339	2,373,834
Datatel, Inc. Extended First Lien Term Loan	5.000%	02/18/17	1,201	1,208,517
Freescale Semiconductor, Inc. Extended Term Loan B	4.510%	12/01/16	7,221	7,230,425
Infor Enterprise Solutions Holdings, Inc. Extended Delayed Draw Term Loan	6.020%	07/28/15	2,149	2,127,598
Infor Enterprise Solutions Holdings, Inc. Extended Initial Term Loan	6.020%	07/28/15	4,119	4,077,897
Matinvest 2 SAS Term Loan B2 (France)	3.464%	06/23/14	701	677,182
Matinvest 2 SAS Term Loan C2 (France)	4.214%	06/22/15	701	680,468
Microsemi Corp. Term Loan B	5.000%	11/02/17	1,171	1,178,124
Open Solutions, Inc. Term Loan B	2.425%	01/23/14	6,192	5,657,755
Proquest CSA, LLC Term Loan	3.800%	02/09/14	240	239,783
Savvis Communications Corp. Term Loan	6.750%	08/04/16	1,045	1,057,088
Sensata Technologies Finance Co., LLC Term Loan	2.050%	04/26/13	828	828,400

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

10 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Electronics/Electrical (continued)				
Spectrum Brands, Inc. Term Loan B	5.010%	06/17/16	\$ 4,026	\$ 4,073,619
				42,154,631
Farming/Agriculture 0.6%				
WM. Bolthouse Farms, Inc. New First Lien Term Loan	5.500%	02/11/16	3,516	3,553,183
WM. Bolthouse Farms, Inc. New Second Lien Term Loan	7.500%	08/11/16	1,773	1,797,466
				5,350,649
Financial Intermediaries 5.3%				
Fidelity National Information Solutions, Inc. Term Loan B	5.250%	07/18/16	6,166	6,232,636
Fifth Third Processing Solutions, LLC Second Lien Term Loan	8.250%	11/01/17	601	615,208
Fifth Third Processing Solutions, LLC Term Loan B	5.500%	11/03/16	1,757	1,773,599
Grosvenor Capital Management Holdings, LLP Extended Term Loan C	4.313%	12/05/16	4,317	4,328,082
LPL Holdings, Inc. Extended Term Loan	4.250%	06/25/15	5,011	5,042,433
LPL Holdings, Inc. Term Loan D	2.040%	06/28/13	623	624,636
Nuveen Investments, Inc. Extended Term Loan	5.800%	05/12/17	7,758	7,768,078
Nuveen Investments, Inc. Term Loan	3.300%	11/13/14	6,212	6,013,993
Oxford Acquisition III, Ltd. Term Loan (United Kingdom)	2.053%	05/12/14	4,178	4,148,842

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RJO Holdings Corp. FCM Term Loan	6.270%	12/10/15	74	67,021
RJO Holdings Corp. HoldCo Term Loan B	6.270%	12/10/15	3,472	2,546,043
Trans Union, LLC Term Loan B	4.750%	02/12/18	3,047	3,087,800
Transfirst Holdings, Inc. Second Lien Term Loan ^(a)	6.310%	06/15/15	2,654	2,517,176
Transfirst Holdings, Inc. Term Loan B	3.060%	06/15/14	2,895	2,825,042
				47,590,589

Food Products 5.6%

Advantage Sales & Marketing, Inc. Second Lien Term Loan	9.250%	06/18/18	893	911,558
Advantage Sales & Marketing, Inc. Term Loan B	5.250%	12/18/17	2,668	2,690,241
Coleman Natural Foods, LLC First Lien Term Loan	6.761%	08/22/12	6,763	6,678,887
DCI Cheese Co. Term Loan	8.000%	04/15/12	3,913	3,424,211
Dean Foods Co. Extended Term Loan B1	3.310%	04/02/16	1,427	1,423,719
Dean Foods Co. Extended Term Loan B2	3.540%	04/02/17	1,633	1,631,278
Dole Food Co., Inc. Term Loan B	5.059%	03/02/17	1,898	1,918,682
Dole Food Co., Inc. Term Loan C	5.040%	03/02/17	4,715	4,765,526
Earthbound Holdings III, LLC Term Loan B	6.750%	12/21/16	668	677,318
Farley s & Sathers Candy Co., Inc. First Lien Term Loan	7.000%	06/15/11	7,972	7,991,483
Farley s & Sathers Candy Co., Inc. Second Lien Term Loan	11.250%	01/02/12	1,200	1,194,000
Michael Foods Group, Inc. Term Loan	4.250%	02/23/18	1,892	1,511,987
Pierre Foods, Inc. First Lien Term Loan	7.000%	09/30/16	7,033	7,101,104
Pierre Foods, Inc. Second Lien Term Loan	11.250%	09/29/17	587	602,857
Pinnacle Foods Finance, LLC Term Loan B	2.760%	04/02/14	5,694	5,688,360
Pinnacle Foods Finance, LLC Term Loan D	6.000%	04/02/14	1,258	1,271,318
Windsor Quality Food Co., Ltd. Term Loan B	5.000%	02/16/17	1,357	1,366,675

50,849,204

Food Service 2.6%

Burger King Corp. Term Loan B	4.500%	10/19/16	6,094	6,138,575
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See accompanying Notes to Financial Statements which are an integral part of the financial statements.

11 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Food Service (continued)				
Center Cut Hospitality, Inc. Term Loan	9.250%	07/06/14	\$ 1,993	\$ 1,975,764
Darling International, Inc. Term Loan	5.140%	12/16/16	566	574,500
DineEquity, Inc. Term Loan B	4.250%	10/19/17	1,770	1,785,585
Dunkin' Brands, Inc. Term Loan B	4.250%	11/23/17	6,763	6,816,839
NPC International, Inc. Term Loan B	2.040%	05/03/13	3,451	3,449,027
OSI Restaurant Principal Partners, LLC Revolving Credit Agreement	2.520%	06/14/13	213	210,072
OSI Restaurant Principal Partners, LLC Term Loan B	2.625%	06/14/14	2,206	2,174,244
Wendy's/Arby's Restaurants, LLC Term Loan B	5.000%	05/24/17	773	781,935
				23,906,541
Food/Drug Retailers 3.8%				
General Nutrition Centers, Inc. Term Loan B	3.300%	09/16/13	7,402	7,405,277
NBTY, Inc. Term Loan B	6.250%	10/02/17	3,589	3,634,660
The Pantry, Inc. Delayed Draw Term Loan B	2.020%	05/15/14	914	897,964
The Pantry, Inc. Term Loan B	2.020%	05/15/14	3,176	3,118,637
Rite Aid Corp. Term Loan 3	6.000%	06/04/14	5,986	5,991,514
Rite Aid Corp. Term Loan B	2.020%	06/04/14	6,162	5,964,091
Roundy's Supermarkets, Inc. Extended Term Loan	7.000%	11/03/13	7,103	7,160,020
				34,172,163
Forest Products 1.0%				

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Ainsworth Lumber Co., Ltd. Term Loan	5.313%	06/26/14	2,400	2,404,872
Cenveo Corp. Term Loan B	6.250%	12/21/16	4,334	4,380,729
Georgia-Pacific Corp. New Term Loan B	2.300%	12/21/12	723	723,645
Verso Paper Holdings, LLC Term Loan ^(a)	6.670%	02/01/13	442	404,830
White Birch Paper Co. DIP Delayed Draw Term Loan (Canada) ^(f)	6.720%	09/30/11	212	211,303
White Birch Paper Co. DIP Term Loan B (Canada)	12.000%	09/30/11	1,296	1,292,116
				9,417,495
Health Care 13.0%				
Alere, Inc. First Lien Term Loan	2.260%	06/26/14	5,177	5,168,188
Axcan Intermediate Holdings, Inc. Term Loan B ^(f)	3.920%	02/10/17	1,122	1,126,457
Biomet, Inc. Term Loan B	3.290%	03/25/15	6,130	6,139,942
Carestream Health, Inc. Term Loan B	5.000%	02/25/17	7,643	7,595,465
Community Health Systems, Inc. Delayed Draw Term Loan	2.560%	07/25/14	490	487,182
Community Health Systems, Inc. Extended Term Loan B	3.810%	01/25/17	5,895	5,922,806
Community Health Systems, Inc. Term Loan	2.560%	07/25/14	9,839	9,774,763
DaVita, Inc. New Term Loan B	4.500%	10/20/16	1,389	1,403,765
DJO Finance, LLC New Term Loan B	3.262%	05/20/14	3,401	3,386,857
DSI Renal, Inc. Term Loan ^(a)	8.500%	03/31/13	5,123	5,203,318
Genoa Healthcare Group, LLC Term Loan B	5.500%	08/10/12	425	414,888
Gentiva Health Services, Inc. Term Loan B	6.750%	08/15/16	3,077	3,133,219
Harlan Laboratories, Inc. Term Loan B	3.790%	07/11/14	614	572,722
HCA, Inc. Extended Term Loan B2	3.553%	03/31/17	12,932	12,997,883
HCA, Inc. Term Loan A	1.553%	11/19/12	850	845,860

HCA, Inc. Term Loan B	2.553%	11/18/13	3,259	3,251,869
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See accompanying Notes to Financial Statements which are an integral part of the financial statements.

12 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Health Care (continued)				
HCR Healthcare, LLC Term Loan B	2.762%	12/22/14	\$ 1,792	\$ 1,789,885
Health Management Associates, Inc. Term Loan B	2.053%	02/28/14	6,267	6,228,002
IMS Health, Inc. Term Loan B	5.250%	02/26/16	4,076	4,093,359
Rehabcare Group, Inc. Term Loan B	6.000%	11/24/15	4,562	4,577,651
Rural/Metro Operating Co., LLC Term Loan B	6.000%	11/24/16	1,171	1,185,451
Select Medical Corp. Term Loan B	2.390%	02/24/12	1,861	1,858,828
Skilled Healthcare Group, Inc. Term Loan B	5.250%	04/08/16	2,451	2,460,242
Sun Healthcare Group, Inc. Term Loan B	7.500%	10/15/16	2,317	2,340,458
Surgical Care Affiliates, LLC Term Loan	2.303%	12/29/14	10,107	9,921,462
United Surgical Partners, International, Inc. Delayed Draw Term Loan	2.270%	04/21/14	816	808,779
United Surgical Partners, International, Inc. Term Loan B	2.290%	04/19/14	4,952	4,909,094
Universal Health Services, Inc. Term Loan B	5.500%	11/15/16	9,838	9,955,791
				117,554,186
Home Furnishings 1.0%				
Brown Jordan International, Inc. Term Loan	6.270%	04/30/12	1,349	1,322,466
Hunter Fan Co. Revolving Credit Agreement ^(f)	2.236%	04/16/13	182	156,771
Hunter Fan Co. Second Lien Term Loan	7.020%	10/16/14	1,000	870,000
Hunter Fan Co. Term Loan	2.770%	04/16/14	953	913,542
Mattress Holdings Corp. Term Loan B	2.560%	01/18/14	2,547	2,413,535

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National Bedding Co., LLC Second Lien Term Loan	5.313%	02/28/14	3,423	3,391,296
				9,067,610
Industrial Equipment 1.5%				
Bucyrus International, Inc. Term Loan	4.250%	02/19/16	2,728	2,742,142
Electrical Components International, Inc. Synthetic Revolving Credit Agreement	6.750%	02/04/16	37	37,160
Electrical Components International, Inc. Term Loan B	6.750%	02/03/17	591	594,564
Manitowoc Co., Inc. Term Loan B	8.000%	11/06/14	514	520,272
Mold-Masters Luxembourg Holdings, SA Term Loan	3.813%	10/11/14	2,788	2,578,987
MW Industries, Inc. Acquisition Term Loan	7.250%	11/01/13	582	479,791
MW Industries, Inc. Term Loan	7.250%	11/01/13	4,540	3,745,686
Polypore, Inc. Incremental Term Loan	2.270%	07/03/14	3,028	3,034,150
				13,732,752
Insurance 2.6%				
Alliant Holdings I, Inc. Term Loan B	3.303%	08/21/14	2,759	2,755,056
Alliant Holdings I, Inc. Term Loan D	6.750%	08/21/14	1,051	1,066,760
AmWins Group, Inc. First Lien Term Loan	2.820%	06/08/13	6,840	6,811,067
Applied Systems, Inc First Lien Term Loan	5.500%	12/08/16	989	1,000,756
Applied Systems, Inc Second Lien Term Loan	9.250%	06/07/17	495	502,077
Audatex North America, Inc. Term Loan C	2.063%	05/16/14	2,317	2,285,019
CNO Financial Group, Inc. Term Loan B	7.500%	09/30/16	66	66,504
HMSC Corp. Second Lien Term Loan	5.762%	10/03/14	825	695,063
Sedgwick CMS Holdings, Inc. First Lien Term Loan	5.500%	05/27/16	575	576,324

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

13 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Insurance (continued)				
Sedgwick CMS Holdings, Inc. Second Lien Term Loan	9.000%	05/26/17	\$ 2,800	\$ 2,835,000
USI Holdings Corp. Term Loan	2.760%	05/05/14	4,952	4,941,353
				23,534,979
Leisure Goods/Activities/Movies 4.9%				
24 Hour Fitness Worldwide, Inc. Term Loan	6.750%	04/22/16	1,119	1,111,816
Alpha Topco, Ltd. Second Lien Term Loan (United Kingdom)	3.960%	06/30/14	1,350	1,325,207
Alpha Topco, Ltd. Term Loan B1 (United Kingdom)	2.707%	12/31/13	4,117	4,059,699
Alpha Topco, Ltd. Term Loan B2 (United Kingdom)	2.707%	12/31/13	2,781	2,742,211
Bombardier Recreational Products, Inc. Term Loan (Canada)	2.810%	06/28/13	2,234	2,225,068
Cedar Fair, L.P. Term Loan B	4.000%	12/15/17	5,641	5,681,579
Fender Musical Instruments Corp. Delayed Draw Term Loan	2.520%	06/09/14	2,061	1,988,564
Fender Musical Instruments Corp. Term Loan B	2.520%	06/09/14	4,079	3,936,294
Gibson Guitar Corp. Term Loan	11.250%	09/30/11	1,988	1,975,954
Hicks Sporting Group, LLC Term Loan ^{(e)(f)}	10.298%	06/30/11	227	229,160
Live Nation Entertainment, Inc. Term Loan B	4.500%	11/07/16	5,414	5,457,199
Playcore Holdings, Inc. Term Loan B	2.820%	02/21/14	1,847	1,726,907
Regal Cinemas, Inc. Term Loan B	3.553%	08/23/17	1,423	1,431,947
Sabre Holdings Corp. Term Loan B	2.280%	09/30/14	7,325	6,883,478

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Six Flags Theme Principalks, Inc. Add on Term Loan B	5.500%	06/30/16	1,457	1,478,148
SRAM, LLC Term Loan B	5.010%	04/30/15	740	748,359
Travelport, LLC Extended Term Loan B	4.963%	08/21/15	961	936,751
Travelport, LLC Term Loan S	4.803%	08/21/15	126	122,592
Universal City Development Partners, Ltd. New Term Loan B	5.500%	11/06/14	402	406,968
				44,467,901
Lodging & Casinos 8.7%				
BLB Worldwide Holdings, Inc. Term Loan	8.500%	11/05/15	3,894	3,931,542
Boyd Gaming Corp. Revolving Credit Agreement	1.625%	05/24/12	5,500	5,342,837
Cannery Casino Resorts, LLC Delayed Draw Term Loan	4.513%	05/20/13	2,351	2,327,144
Cannery Casino Resorts, LLC Revolving Credit Agreement ^(f)	3.355%	05/18/12	748	734,119
Cannery Casino Resorts, LLC Second Lien Term Loan	4.513%	05/16/14	500	455,000
Cannery Casino Resorts, LLC Term Loan B	4.513%	05/17/13	2,843	2,814,152
CCM Merger Corp. Term Loan B	8.500%	07/13/12	3,152	3,160,602
Chester Downs And Marina, LLC Incremental Term Loan	12.375%	07/29/16	325	335,813
Golden Nugget, Inc. New Delayed Draw Term Loan ^(a)	3.270%	06/30/14	1,983	1,727,398
Golden Nugget, Inc. Term Loan B ^(a)	3.270%	06/30/14	3,484	3,034,557
Harrah s Operating Co., Inc. Incremental Term Loan B4	9.500%	10/31/16	495	525,559
Harrah s Operating Co., Inc. Term Loan B1	3.303%	01/28/15	15,731	14,618,813
Harrah s Operating Co., Inc. Term Loan B2	3.303%	01/28/15	11,176	10,385,758
Harrah s Operating Co., Inc. Term Loan B3	3.300%	01/28/15	8,667	8,054,708
Isle Of Capri Casinos, Inc. New Delayed Draw Term Loan A	5.000%	11/25/13	996	996,034

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Isle Of Capri Casinos, Inc. New Delayed Draw Term Loan B	5.000%	11/25/13	1,133	1,132,455
Isle Of Capri Casinos, Inc. New Term Loan B	5.000%	11/25/13	2,831	2,831,138
Las Vegas Sands, LLC/Venetian Casino Delayed Draw Term Loan	2.040%	05/23/14	871	866,481
Las Vegas Sands, LLC/Venetian Casino Extended Delayed Draw Term Loan	3.040%	11/23/16	156	155,645

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

14 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Lodging & Casinos (continued)				
Las Vegas Sands, LLC/Venetian Casino Extended Delayed Draw Term Loan 2	3.040%	11/23/15	\$ 1,093	\$ 1,089,325
Las Vegas Sands, LLC/Venetian Casino Extended Term Loan B	3.040%	11/23/16	2,869	2,858,516
Las Vegas Sands, LLC/Venetian Casino Term Loan B	2.040%	05/23/14	2,031	2,020,008
Magnolia Hill, LLC Delayed Draw Term Loan	3.510%	10/30/13	910	819,125
Magnolia Hill, LLC Term Loan	3.510%	10/30/13	3,160	2,843,665
Venetian Macau, Ltd. Delayed Draw Term Loan B	4.790%	05/25/12	174	174,085
Venetian Macau, Ltd. New Project Term Loan	4.790%	05/27/13	3,368	3,377,910
Venetian Macau, Ltd. Term Loan B	4.790%	05/27/13	2,274	2,280,829
				78,893,218
Nonferrous Metals/Minerals 0.7%				
Novelis, Inc. New Term Loan B	5.250%	12/19/16	5,856	5,942,950
Oil & Gas 2.4%				
Big West Oil, LLC New Term Loan	7.000%	03/31/16	1,172	1,190,962
CCS, Inc. Term Loan B	3.300%	11/14/14	3,059	2,941,805
Citgo Petroleum Corp. Term Loan B	8.000%	06/24/15	3,178	3,330,236
Dynegy Holdings, Inc. Synthetic Letter of Credit	4.020%	04/02/13	3,949	3,930,669
Dynegy Holdings, Inc. Term Loan B	4.020%	04/02/13	250	249,245
Obsidian Natural Gas Trust Term Loan (United Kingdom)	7.000%	11/02/15	2,596	2,674,186

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RAM Energy, Inc. Term Loan B ^(a)	12.750%	11/29/12	1,991	1,995,344
Western Refining, Inc. Term Loan B	10.750%	05/30/14	2,591	2,662,792
Willbros United States Holdings, Inc. Term Loan B	9.500%	06/30/14	2,780	2,821,812
				21,797,051
Publishing 6.1%				
Affiliated Media, Inc. New Term Loan	8.500%	03/19/14	2,189	2,201,876
Cengage Learning Holdings II, LP Incremental Term Loan	7.500%	07/03/14	985	994,170
Cengage Learning Holdings II, LP Term Loan	2.550%	07/03/14	11,702	11,257,178
Cygnus Business Media, Inc. Term Loan ^{(a)(i)}	9.750%	06/30/13	3,977	2,485,658
Endurance Business Media, Inc. First Lien Term Loan ⁽ⁱ⁾	6.750%	12/15/14	3,499	1,137,171
F&W Publications, Inc. Term Loan	7.750%	06/09/14	4,598	4,114,802
Gatehouse Media, Inc. Delayed Draw Term Loan	2.270%	08/28/14	618	264,806
Gatehouse Media, Inc. Term Loan B	2.270%	08/28/14	963	412,736
Getty Images, Inc. New Term Loan	5.250%	11/07/16	6,184	6,273,760
Harland Clarke Holdings Corp. Term Loan B	2.790%	06/30/14	4,135	3,955,150
Knowledgepoint360 Group, LLC First Lien Term Loan	3.570%	04/14/14	467	373,885
Knowledgepoint360 Group, LLC Second Lien Term Loan	7.314%	04/13/15	1,000	610,000
MC Communications, LLC Term Loan ^(a)	6.750%	12/31/12	1,744	348,767
Merrill Communications, LLC Second Lien Term Loan ^(a)	13.758%	11/15/13	3,346	3,350,539
Nelson Education, Ltd. Term Loan (Canada)	2.803%	07/05/14	5,007	4,580,993
Network Communications, Inc. Term Loan	5.510%	11/30/12	5,175	3,596,721
Tribune Co. Term Loan B ^{(c)(d)}	5.250%	06/04/14	8,662	6,206,577
	3.762%	04/30/14	1,588	765,467

Yell Group PLC New Term Loan A3 (United Kingdom)

Yell Group PLC New Term Loan B1 (United Kingdom)

4.012%	07/31/14	4,896	2,308,198
			55,238,454

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

15 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Radio & Television 8.4%				
Barrington Broadcasting, LLC Term Loan	4.550%	08/12/13	\$ 892	\$ 874,021
Citadel Broadcasting Corp. New Term Loan B	4.250%	12/30/16	1,276	1,286,702
Clear Channel Communications, Inc. Term Loan B	3.912%	01/28/16	14,469	13,264,844
CMP KC, LLC Term Loan ^(c)	6.250%	05/03/11	6,799	1,019,814
CMP Susquehanna Corp. Term Loan	2.313%	05/05/13	9,935	9,808,037
Cumulus Media, Inc. Term Loan B	4.012%	06/11/14	3,958	3,916,585
FoxCo Acquisition Sub, LLC Term Loan	7.500%	07/14/15	2,591	2,602,655
High Plains Broadcasting Operating Co., LLC Term Loan	9.000%	09/14/16	947	953,018
Intelsat Jackson Holdings S.A. New Term Loan	5.250%	04/02/18	5,806	5,861,447
LBI Media, Inc. Term Loan	1.762%	03/31/12	1,714	1,643,057
Multicultural Radio Broadcasting, Inc. Second Lien Term Loan	6.013%	06/18/13	2,475	1,794,375
Multicultural Radio Broadcasting, Inc. Term Loan	3.010%	12/18/12	1,821	1,671,098
Newport Television, LLC Term Loan B	9.000%	09/14/16	3,461	3,484,452
TWCC Holding Corp. New Term Loan B	4.250%	02/13/17	6,049	6,113,022
Univision Communications, Inc. Extended Term Loan	4.512%	03/31/17	22,596	22,027,254
				76,320,381
Retailers (except food & drug) 3.0%				
Amscan Holdings, Inc. Term Loan B	6.750%	12/04/17	5,634	5,709,415
Dollar General Corp. Term Loan B1	3.030%	07/07/14	1,014	1,017,123

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Dollar General Corp. Term Loan B2	3.010%	07/07/14	1,422	1,424,652
Educate, Inc. Second Lien Term Loan	8.500%	06/16/14	248	241,398
FTD Group, Inc. Term Loan B	6.750%	08/26/14	935	940,846
Guitar Center, Inc. Term Loan B	3.770%	10/09/14	3,699	3,665,407
Gymboree Corp. New Term Loan	5.000%	02/23/18	1,577	1,580,784
Michaels Stores, Inc. Term Loan B2	4.830%	07/31/16	1,340	1,352,469
Neiman Marcus Group, Inc. Extended Term Loan B2	4.303%	04/06/16	1,248	1,256,934
Petco Animal Supplies, Inc. New Term Loan	4.500%	11/24/17	4,762	4,790,482
Pilot Travel Centers LLC Term Loan B	5.250%	06/30/16	2,181	2,211,892
Savers, Inc. Term Loan B	5.750%	03/11/16	3,106	3,140,585
				27,331,987
Surface Transport 1.0%				
Avis Budget Car Rental, LLC New Term Loan	5.750%	04/19/14	1,964	1,976,220
Cardinal Logistics Management, Inc. First Lien Term Loan ^(a)	12.500%	09/23/13	949	810,997
JHCI Acquisition, Inc. First Lien Term Loan	2.770%	06/19/14	901	851,290
Kenan Advantage Group, Inc. New Term Loan	5.500%	06/10/16	2,950	2,990,346
Swift Transportation Co., Inc. Term Loan B	6.000%	12/21/16	2,783	2,805,303
				9,434,156
Telecommunications 5.6%				
Avaya, Inc. Extended Term Loan B3	4.811%	10/26/17	4,602	4,517,828
Avaya, Inc. Term Loan	3.061%	10/24/14	3,311	3,220,169
Fairpoint Communications, Inc. New Term Loan B	6.500%	01/22/16	12,879	12,720,159
Global Tel*Link Corp. Incremental Term Loan	7.250%	11/10/16	3,505	3,524,836
Level 3 Communications, Inc. Add on Term Loan	11.500%	03/13/14	1,417	1,524,694

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16 Invesco Van Kampen Senior Income Trust

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	Coupon	Stated Maturity*	Principal Amount (000)	Value
Telecommunications (continued)				
Level 3 Communications, Inc. Term Loan A	2.553%	03/13/14	\$ 6,100	\$ 5,954,362
MetroPCS Wireless, Inc. Extended Term Loan	3.813%	11/04/16	669	673,154
MetroPCS Wireless, Inc. Term Loan B	2.563%	11/04/13	61	61,392
NTELOS, Inc. Term Loan B	6.000%	08/07/15	8,902	8,918,486
Orius Corp. Term Loan A ^{(b)(c)(d)(e)}	6.750%	01/23/09	810	0
Orius Corp. Term Loan B1 ^{(b)(c)(d)(e)}	7.250%	01/23/10	600	0
Syniverse Holdings, Inc. Term Loan B	5.250%	12/21/17	3,509	3,558,120
TowerCo Finance, LLC Term Loan B	5.250%	02/02/17	1,160	1,171,187
West Corp. Term Loan B2	2.740%	10/24/13	482	481,276
West Corp. Term Loan B5	4.610%	07/15/16	1,180	1,189,530
Yankee Cable Acquisition, LLC Term Loan B1	6.500%	08/26/16	2,993	3,020,166
				50,535,359
Utilities 9.1%				
BRSP, LLC Term Loan B	7.500%	06/04/14	4,792	4,852,120
EquiPower Resources Holdings, LLC Term Loan B	5.750%	01/26/18	848	856,823
FirstLight Power Resources, Inc. Second Lien Term Loan	4.813%	05/01/14	5,500	5,280,000
FirstLight Power Resources, Inc. Synthetic Letter of Credit	2.813%	11/01/13	87	86,505
FirstLight Power Resources, Inc. Term Loan B	2.813%	11/01/13	4,265	4,254,227
Great Point Power, Inc. Delayed Draw Term Loan	5.500%	03/10/17	1,406	1,413,426

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Longview Power LLC Delayed Draw Term Loan	2.563%	02/28/14	2,567	2,412,680
Longview Power LLC Synthetic Letter of Credit	2.413%	02/28/14	733	689,337
Longview Power LLC Term Loan B	2.563%	02/28/14	2,200	2,068,011
Mach Gen, LLC Letter of Credit	2.303%	02/22/13	187	174,611
New Development Holdings, LLC Term Loan	7.000%	07/03/17	11,692	11,839,366
NRG Energy, Inc. Extended Letter of Credit	3.553%	08/31/15	8,221	8,290,824
Primary Energy Operations, LLC New Term Loan	6.500%	10/23/14	3,398	3,377,151
Texas Competitive Electric Holdings Co., LLC Delayed Draw Term Loan	3.770%	10/10/14	10,913	9,162,586
Texas Competitive Electric Holdings Co., LLC Term Loan B1	3.770%	10/10/14	7,723	6,514,204
Texas Competitive Electric Holdings Co., LLC Term Loan B2	3.790%	10/10/14	5,033	4,245,649
Texas Competitive Electric Holdings Co., LLC Term Loan B3	3.770%	10/10/14	14,294	12,037,554
TPF Generation Holdings, LLC Second Lien Term Loan C	4.553%	12/15/14	4,700	4,539,401
				82,094,475
Total Variable Rate** Senior Loan Interests 144.3%				1,305,073,919

	Coupon	Maturity	Par Amount (000)	Value
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Notes 3.4%

Air Transport 0.1%

Continental Airlines, Inc. ^(g)	6.750%	09/15/15	\$ 1,110	\$ 1,148,850
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Building & Development 0.1%

Realogy Corp. ^(g)	7.875%	02/15/19	593	597,448
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See accompanying Notes to Financial Statements which are an integral part of the financial statements.

17 Invesco Van Kampen Senior Income Trust

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	Coupon	Maturity	Par Amount (000)	Value
Chemicals & Plastics 0.5%				
Lyondell Chemical Co.	11.000%	05/01/18	\$ 3,149	\$ 3,613,919
Wellman, Inc. ^(a)	5.000%	01/29/19	1,131	769,095
				4,383,014
Containers & Glass Products 0.2%				
Berry Plastics Group, Inc. ^(h)	5.053%	02/15/15	1,900	1,900,000
Ecological Services & Equipment 0.1%				
Environmental Systems Products Holdings, Inc. ^(a)	18.000%	03/31/15	560	560,083
Forest Products 0.5%				
Builders FirstSource, Inc. ^(h)	13.000%	02/15/16	3,647	3,081,972
Verso Paper Holdings LLC ^(h)	4.037%	08/01/14	1,500	1,470,000
				4,551,972
Health Care 0.7%				
Apria Healthcare Group, Inc. ^(g)	11.250%	11/01/14	6,167	6,767,917
Value Home Furnishings 0.1%				
Targus Group International, Inc. ^(a)	10.000%	12/15/15	677	676,823
Utilities 1.2%				
Calpine Corp. ^(g)	7.500%	02/15/21	5,468	5,618,369
Calpine Corp. ^(g)	7.875%	01/15/23	4,636	4,786,158

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		10,404,527
Total Notes 3.5%		30,990,634
	Shares	Value
Common Stocks 2.5%		
Buildings & Development 0.4%		
Axia Acquisition Corp. ^{(g)(i)(j)}	595	\$ 1,488,675
Building Materials Holding Corp. ^{(g)(j)}	923,526	923,525
Contech Construction Products, Inc. ⁽ⁱ⁾	373,586	0
Lake At Las Vegas Joint Venture, LLC, Class A ⁽ⁱ⁾	780	315,959
Lake At Las Vegas Joint Venture, LLC, Class B ⁽ⁱ⁾	9	3,749
Newhall Holding Co., LLC ^(j)	343,321	514,981
WCI Communities, Inc. ⁽ⁱ⁾	6,756	608,040
		3,854,929
Business Equipment & Services 0.0%		
Comdisco Holdings Co., Inc. ⁽ⁱ⁾	7	66
Chemicals & Plastics 0.2%		
Lyondell Chemical Co., Class A ^{(g)(j)}	53,283	2,029,016
Wellman, Inc. ^(j)	1,048	0
		2,029,016
Conglomerates 0.1%		
Euramax International Inc., Class A ^{(g)(j)}	4,207	1,114,882

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

18 Invesco Van Kampen Senior Income Trust

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	Shares	Value
Cosmetics/Toiletries 0.2%		
Marietta Intermediate Holding Corp. (acquired 04/22/10, Cost \$48,742) ⁽ⁱ⁾	2,023,400	\$ 1,659,188
Ecological Services & Equipment 0.1%		
Environmental Systems Products Holdings, Inc. (acquired 09/27/07, Cost \$0) ⁽ⁱ⁾	9,333	1,026,630
Financial Intermediaries 0.0%		
RJO Holdings Corp. (acquired 01/13/11, Cost \$0) ⁽ⁱ⁾	4,291	0
Health Care 0.0%		
Quality Home Brands Holdings, LLC (acquired 01/26/10, Cost \$0) ⁽ⁱ⁾	4,863	0
Targus Group International, Inc. (acquired 12/16/09, Cost \$0) ⁽ⁱ⁾	27,462	78,816
		78,816
Leisure Goods/Activities/Movies 1.1%		
MB2, L.P. (Canada) ^{(g)(i)}	553,670	355,026
Metro-Goldwyn-Mayer, Inc. Class A ⁽ⁱ⁾	345,111	8,318,901
True Temper Sports, Inc. (acquired 12/17/09, Cost \$4,287,500) ⁽ⁱ⁾	121,429	826,931
		9,500,858
Lodging & Casinos 0.2%		
BLB Worldwide Holdings, Inc., Class A ⁽ⁱ⁾	134,134	1,341,340
BLB Worldwide Holdings, Inc., Class B ⁽ⁱ⁾	1,250	8,750
		1,350,090

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Oil & Gas 0.0%

Vitruvian Exploration LLC ⁽ⁱ⁾	40,110	416,141
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Publishing 0.2%

Affiliated Media, Inc. ⁽ⁱ⁾	46,746	1,238,759
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Cygnus Business Media, Inc. ^{(g)(i)(j)}	5,882	0
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Endurance Business Media, Inc., Class A ^{(i)(j)}	8,863	88,633
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F&W Publications, Inc. ⁽ⁱ⁾	15,519	1,940
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MC Communications, LLC (acquired 07/02/09, Cost \$0) ^(j)	333,084	0
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SuperMedia, Inc. ⁽ⁱ⁾	2,333	19,644
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1,348,976

Telecommunications 0.0%

CTM Media Holdings, Inc. ⁽ⁱ⁾	2,544	5,292
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IDT Corp., Class B ^(j)	7,632	198,661
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203,953

Total Common Stocks 2.5%		22,583,545
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Warrants 0.0%

Aerospace & Defense 0.0%

IAP Worldwide Services, Inc., Series A, expiring 06/11/15 (acquired 06/18/08, Cost \$0) ^(j)	39,841	372,115
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IAP Worldwide Services, Inc., Series B, expiring 06/11/15 (acquired 06/18/08, Cost \$0) ^(j)	11,669	38,974
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IAP Worldwide Services, Inc., Series C, expiring 06/11/15 (acquired 06/18/08, Cost \$0) ^(j)	5,907	0
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411,089

Building & Development 0.0%

Lake at Las Vegas Joint Venture, LLC, Class C, expiring 07/15/15 ⁽ⁱ⁾	39	0
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Lake at Las Vegas Joint Venture, LLC, Class D, expiring 07/15/15 ⁽ⁱ⁾	54	0
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See accompanying Notes to Financial Statements which are an integral part of the financial statements.

19 Invesco Van Kampen Senior Income Trust

	Shares		Value
Building & Development (continued)			
Lake at Las Vegas Joint Venture, LLC, Class E, expiring 07/15/15 ⁽ⁱ⁾	60	\$	0
Lake at Las Vegas Joint Venture, LLC, Class F, expiring 07/15/15 ⁽ⁱ⁾	67		0
Lake at Las Vegas Joint Venture, LLC, Class G, expiring 07/15/15 ⁽ⁱ⁾	76		0
			0
Cosmetics & Toiletries 0.0%			
Marietta Intermediate Holding Corp., expiring 02/20/19 (acquired 04/22/10, Cost \$0) ⁽ⁱ⁾	247,917		0
Publishing 0.0%			
F&W Publications, Inc., expiring 06/09/14 ⁽ⁱ⁾	2,291		286
Radio & Television 0.0%			
Cumulus Media, Inc., expiring 06/29/19 ^{(g)(i)}	7,614		28,247
Total Warrants 0.0%			439,622
Preferred Stocks 0.0%			
Ecological Services & Equipment 0.0%			
Environmental Systems Products Holdings, Inc. (acquired 09/27/07, Cost \$239,264) ⁽ⁱ⁾	2,136		324,672
Financial Intermediaries 0.0%			
RJO Holdings Corp. (acquired 01/14/2011, Cost \$0) ⁽ⁱ⁾	324		0

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Total Preferred Stocks 0.0%	324,672
Total Long-Term Investments 150.3% (Cost \$1,446,477,817)	1,359,412,392
Time Deposit 1.6%	
State Street Bank & Trust Co. (\$14,454,253 par, 0.01% coupon, dated 02/28/11, to be sold on 03/01/11 at \$14,454,257) (Cost \$14,454,253)	14,454,253
TOTAL INVESTMENTS 151.9% (Cost \$1,460,932,070)	1,373,866,645
BORROWINGS (23.7%)	(214,000,000)
PREFERRED SHARES (22.1%)	(200,000,000)
LIABILITIES IN EXCESS OF OTHER ASSETS (6.1%)	(55,267,213)
NET ASSETS APPLICABLE TO COMMON SHARES 100.0%	\$ 904,599,432

- (a) All or a portion of this security is payment-in-kind.
- (b) This borrower is currently in liquidation.
- (c) Defaulted security. Currently, the issuer is partially or fully in default with respect to interest payments. The aggregate value of these securities at February 28, 2011 was \$13,140,828, which represented 1.45% of the Trust net assets applicable to common shares.
- (d) This borrower has filed for protection in federal bankruptcy court.
- (e) The borrower is in the process of restructuring or amending the terms of this loan.
- (f) All or a portion of this security is designated in connection with unfunded loan commitments. See Note 8.
- (g) Security purchased or received in a transaction exempt from registration under the Securities Act of 1933, as amended. The security may be resold pursuant to an exemption from registration under the 1933 Act, typically to qualified institutional buyers. The aggregate value of these securities at February 28, 2011, was \$24,858,113, which represented 2.75% of the Trust's net assets.
- (h) Interest or dividend rate is determined periodically. Rate shown is the rate in effect on February 28, 2011.
- (i) Affiliated company.
- (j) Non-income producing security.
- * Senior Loans in the Trust's portfolio generally are subject to mandatory and/or optional prepayment. Because of these mandatory prepayment conditions and because there may be significant economic incentives for a Borrower to prepay, prepayments of Senior Loans in the Trust's portfolio may occur. As a result, the actual remaining maturity of Senior Loans held in the Trust's portfolio may be substantially less than the stated maturities shown.
- ** Senior Loans in which the Trust invests generally pay interest at rates which are periodically redetermined by reference to a base the lending rate plus a premium. These base lending rates are generally (1) the lending rate offered by one or more major European banks, such as the London inter-Bank Offered Rate (LIBOR), (2) the prime rate offered by one or more major United States banks, or (3) the certificate of deposit rate. Senior Loans are generally considered to be restricted in that the Trust ordinarily is contractually obligated to receive approval from the Agent Bank and/or Borrower prior to the disposition of a Senior Loan. The stated coupon rates reflect the weighted average rate of the outstanding contracts for each loan as of February 28, 2011.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

20 Invesco Van Kampen Senior Income Trust

Swap agreements outstanding as of February 28, 2011:**Credit Default Swaps**

Counterparty	Reference Entity	Buy/Sell Protection	Pay/		Implied Credit Spread ^(a)	Notional Amount (000)	Upfront Payments Received	Value	Credit Rating of Reference Entity ^(b)
			Receive Fixed Rate	Expiration Date					
Goldman Sachs International	Calpine Corp.	Sell	5.000%	03/20/11	1.27%	\$ 2,000	\$ 65,000	\$ 23,858	B
Goldman Sachs International	Texas Competitive Electric Holdings Co. LLC	Sell	5.000	03/20/12	6.29	5,000	112,500	(13,452)	B-
Total Credit Default Swaps						\$ 7,000	\$ 177,500	\$ 10,406	

(a) Implied credit spreads represents the current level at which protection could be bought or sold given the terms of the existing credit default swap contract and serve as an indicator of the current status of the payment/performance risk of the credit default swap contract. An implied credit spread that has widened or increased since entry into the initial contract may indicate a deteriorating credit profile and increased risk of default for the reference entity. A declining or narrowing spread may indicate an improving credit profile or decreased risk of default for the reference entity. Alternatively, credit spreads may increase or decrease reflecting the general tolerance for risk in the credit markets generally.

(b) Credit rating as issued by Standard and Poor's (Unaudited).

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

21 Invesco Van Kampen Senior Income Trust

Statement of Assets and Liabilities*February 28, 2011***Assets:**

Unaffiliated investments (Cost \$1,433,712,555)	\$ 1,366,123,266
Affiliated investments (Cost \$27,219,515)	7,743,379
Total investments (Cost \$1,460,932,070)	1,373,866,645
Cash	117,390
Receivables:	
Investments sold	32,327,709
Interest and fees	5,768,253
Unrealized appreciation (depreciation) on swap agreements	10,406
Other	41,151
Total assets	1,412,131,554

Liabilities:

Payables:	
Borrowings	214,000,000
Investments purchased	89,176,403
Accrued fees to affiliates	181,582
Income distributions common and preferred shares	113,175
Accrued other operating expenses	803,789
Unrealized depreciation on unfunded commitments	3,257,173
Total liabilities	307,532,122
Preferred shares (\$0.01 par value, authorized 28,000 shares, 8,000 issued with liquidation preference of \$25,000 per share)	200,000,000

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Net assets applicable to common shares	\$ 904,599,432
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Net assets applicable to common shares consists of:

Shares of beneficial interest-common shares	\$ 1,611,886,972
Undistributed net investment income (loss)	(8,924,174)
Unrealized appreciation (depreciation)	(90,134,692)
Undistributed net realized gain (loss)	(608,228,674)
	\$ 904,599,432

Shares outstanding, \$0.01 par value per common share:

Common shares outstanding	179,999,900
Net asset value per common share	\$ 5.03
Market value per common share	\$ 5.01

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

22 Invesco Van Kampen Senior Income Trust

Statement of Operations*For the period August 1, 2010 to February 28, 2011 and the year ended July 31, 2010*

	Seven months ended February 28, 2011	Year ended July 31, 2010
Investment income:		
Interest from unaffiliated investments	\$ 40,482,442	\$ 67,481,131
Interest from affiliated investments	293,405	309,414
Other	998,754	2,388,384
Total income	41,774,601	70,178,929
Expenses:		
Investment advisory fee	6,359,192	10,592,086
Interest expense	2,089,287	3,182,465
Administrative service fees	1,496,281	2,631,574
Custody	292,986	431,696
Preferred share maintenance	142,965	328,094
Trustees and officers fees and benefits	49,411	183,418
Transfer agent fees	12,109	23,485
Other	327,914	1,118,448
Total expenses	10,770,145	18,491,266
Net investment income	31,004,456	51,687,663
Realized and unrealized gain (loss):		
Realized gain (loss):		
Unaffiliated investments	(11,157,984)	(118,037,753)

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Affiliated investments	(94,102)	234
Foreign currency transactions		(31)
Swap agreements	176,944	748,111
Net increase from payments by affiliates*		2,459,961
Net realized gain (loss)	(11,075,142)	(114,829,478)
Unrealized appreciation (depreciation):		
Beginning of the period	(170,949,237)	(414,181,169)
End of the period:		
Investments	(87,065,425)	(166,314,297)
Swap agreements	187,906	180,206
Unfunded commitments	(3,257,173)	(4,815,146)
	(90,134,692)	(170,949,237)
Net unrealized appreciation during the period	80,814,545	243,231,932
Net realized and unrealized gain	69,739,403	128,402,454
Distributions to preferred shareholders from net investment income	(2,067,220)	(4,938,822)
Net increase in net assets applicable to common shares from operations	\$ 98,676,639	\$ 175,151,295

* See Note 2 in the Notes to Financial Statements for further information.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

23 Invesco Van Kampen Senior Income Trust

Statement of Changes in Net Assets*For the period August 1, 2010 to February 28, 2011, and the years ended July 31, 2010 and 2009*

	Seven months ended February 28, 2011	Year ended July 31, 2010	Year ended July 31, 2009
From investment activities:			
Operations:			
Net investment income	\$ 31,004,456	\$ 51,687,663	\$ 73,508,210
Net realized gain (loss)	(11,075,142)	(114,829,478)	(354,682,309)
Net unrealized appreciation (depreciation) during the period	80,814,545	243,231,932	(87,455,485)
Distributions to preferred shareholders from net investment income	(2,067,220)	(4,938,822)	(9,364,996)
Change in net assets applicable to common shares from operations	98,676,639	175,151,295	(377,994,580)
Distributions to common shareholders from net investment income	(30,995,983)	(51,390,672)	(70,077,894)
Distributions to common shareholders from return of capital		(3,905,807)	
	(30,995,983)	(55,296,479)	(70,077,894)
Net change in net assets applicable to common shares from investment activities	67,680,656	119,854,816	(448,072,474)
From capital transactions:			
Shares repurchased		(38,257)	
Total increase (decrease) in net assets applicable to common shares	67,680,656	119,816,559	(448,072,474)

Net assets applicable to common shares:

Beginning of the period	836,918,776	717,102,217	1,165,174,691
End of the period (including undistributed net investment income (loss) of \$(8,924,174), \$(8,238,844) and \$(8,731,532), respectively)	\$ 904,599,432	\$ 836,918,776	\$ 717,102,217

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

24 Invesco Van Kampen Senior Income Trust

Statement of Cash Flows*For the period August 1, 2010 to February 28, 2011 and the year ended July 31, 2010*

	Seven months ended February 28, 2011	Year ended July 31, 2010
Net increase in net assets applicable to common shares from operations	\$ 98,676,639	\$ 175,151,295
Adjustments to reconcile the change in net assets applicable to common shares from operations to net cash provided by operating activities		
Purchases of investments	(637,241,600)	(717,456,970)
Sales of investments/principal repayments	668,345,795	694,189,227
Amortization of loan fees	1,396,603	4,212,018
Net loan fees	(899,471)	1,985
Accretion of discounts	(7,114,088)	(13,789,523)
Net realized gain (loss) on investments	11,252,086	118,037,519
Net change in unrealized appreciation on investments	(79,248,872)	(234,951,592)
Increase in interest and fees receivable and other assets	(479,062)	(591,397)
Decrease/Increase in accrued interest expense	(75,524)	22,784
Decrease in trustees' deferred compensation and retirement plans		(492,971)
Increase/Decrease in accrued expenses and other payables	277,592	(910,335)
Net change in unrealized appreciation (depreciation) on swap agreements	(7,700)	(35,922)
Net change in unrealized appreciation (depreciation) on unfunded commitments	(1,557,973)	(7,989,418)
Total adjustments	(45,352,214)	(159,754,595)
Net cash provided by operating activities	53,324,425	15,396,700

Cash flows provided by (used in) financing activities:

Net proceeds from and repayments of borrowings	(16,000,000)	192,000,000
Redemption in preferred shares		(150,000,000)
Repurchased common shares		(38,257)
Distributions paid to common shareholders from net investment income	(30,986,270)	(55,308,113)
Net cash provided by (used in) financing activities	(46,986,270)	(13,346,370)
Net increase in cash	6,338,155	2,050,330
Cash and cash equivalents at beginning of the period	8,233,488	6,183,158
Cash and cash equivalents at the end of the period	\$ 14,571,643	\$ 8,233,488

Supplemental disclosures of cash flow information

Cash paid during the period for interest	\$ 2,101,665	\$ 3,220,446
Non cash interest received during the period	\$ 922,349	\$ 4,804,119

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

25 Invesco Van Kampen Senior Income Trust

Financial Highlights

The following schedule presents financial highlights for one common share of the Trust outstanding throughout the periods indicated.

	Seven months ended			Year ended July 31,		
	February 28,	2010	2009	2008	2007	2006
	2011					
Net asset value, beginning of the period	\$ 4.65	\$ 3.98	\$ 6.47	\$ 8.06	\$ 8.57	\$ 8.67
Net investment income ^(a)	0.17	0.29	0.41	0.80	0.93	0.79
Net realized and unrealized gain (loss)	0.39	0.72	(2.46)	(1.57)	(0.47)	(0.10)
Distributions paid to preferred shareholders from net investment income	(0.01)	(0.03)	(0.05)	(0.18)	(0.20)	(0.17)
Total income (loss) from investment operations	0.55	0.98	(2.10)	(0.95)	0.26	0.52
Distributions paid to common shareholders:						
Net investment income	(0.17)	(0.29)	(0.39)	(0.64)	(0.77)	(0.62)
Return of capital		(0.02)				
Total distributions paid to common shareholders	(0.17)	(0.31)	(0.39)	(0.64)	(0.77)	(0.62)
Net asset value, end of the period	\$ 5.03	\$ 4.65	\$ 3.98	\$ 6.47	\$ 8.06	\$ 8.57
Market value, end of the period	\$ 5.01	\$ 4.65	\$ 3.59	\$ 5.49	\$ 7.98	\$ 8.38

12.14%

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Total return at net asset value ^(b)						
Total return at market value ^(c)	11.70%	38.95%	(26.06)%	(24.32)%	3.94%	10.41%
Net assets applicable to common shares at end of the period (000 s omitted)	\$ 904,599	\$ 836,919	\$ 717,102	\$ 1,165,175	\$ 1,450,070	\$ 1,542,881
Portfolio turnover ^(d)	50%	57%	37%	46%	85%	75%

Ratios/supplemental data based on average net assets applicable to common shares:

Ratio of expenses ^(e)	2.14% ^(f)	2.28%	3.69%	3.52%	4.30%	3.94%
Ratio of expenses excluding interest expense ^(e)	1.72% ^(f)	1.89%	2.96%	2.26%	2.35%	2.31%
Ratio of net investment income before preferred share dividends	6.16% ^(f)	6.38%	10.73%	11.11%	10.80%	9.17%
Preferred share dividends	0.41% ^(f)	0.61%	1.37%	2.44%	2.34%	1.94%
Ratio of net investment income after preferred share dividends	5.75% ^(f)	5.77%	9.36%	8.67%	8.46%	7.23%

Senior securities:

Total amount of preferred shares outstanding (000 s omitted)	\$ 200,000	\$ 200,000	\$ 350,000	\$ 350,000	\$ 700,000	\$ 700,000
Asset coverage per \$1,000 unit of senior indebtedness ^(g)	\$ 6,162	\$ 5,509	\$ 29,083	\$ 3,750	\$ 5,284	\$ 5,028
Asset coverage per preferred share ^(h)	\$ 138,075	\$ 129,620	\$ 76,225	\$ 108,236	\$ 76,803	\$ 80,119

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Liquidating preference per preferred share	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Total borrowing outstanding (000 s omitted)	\$ 214,000	\$ 230,000	\$ 38,000	\$ 551,000	\$ 502,000	\$ 557,000

- (a) Based on average shares outstanding.
- (b) Includes adjustments in accordance with accounting principles generally accepted in the United States of America and as such, the net asset value for financial reporting purposes and the returns based upon those net asset values may differ from the net asset value and returns for shareholder transactions. Not annualized for periods less than one year, if applicable.
- (c) Total return based on common share market price assumes an investment at the common share market price at the beginning of the period indicated, reinvestment of all distributions for the period in accordance with the Trust's dividend reinvestment plan, and sale of all shares at the closing common share market price at the end of the period indicated. Not annualized for periods less than one year, if applicable.
- (d) Calculation includes the proceeds from principal repayments and sales of senior loan interests and is not annualized for periods less than one year, if applicable.
- (e) Ratios do not reflect the effect of dividend payments to preferred shareholders.
- (f) Ratios are annualized and based on average net assets applicable to common shares (000 s omitted) of \$866,501.
- (g) Calculated by subtracting the Trust's total liabilities (not including the preferred shares and the borrowings) from the Trust's total assets and dividing by the total number of senior indebtedness units, where one unit equals \$1,000 of senior indebtedness.
- (h) Calculated by subtracting the Trust's total liabilities (including borrowings and not including the preferred shares) from the Trust's total assets and dividing this by the number of preferred shares outstanding. Subsequent to issuance of its July 31, 2010 financial statements, the Trust identified an error solely related to the expense and net investment income ratios included within the financial highlights for the fiscal year ended July 31, 2010. The financial highlights above reflect the revised ratios.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

26 Invesco Van Kampen Senior Income Trust

Notes to Financial Statements

February 28, 2011

NOTE 1 Significant Accounting Policies

Invesco Van Kampen Senior Income Trust (the Trust) is registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a diversified, closed-end management investment company. As part of Invesco's June 1, 2010 acquisition of Morgan Stanley's retail asset management business (the Transaction), the Trust changed its name from Van Kampen Senior Income Trust to Invesco Van Kampen Senior Income Trust.

On February 28, 2011, the Trust's fiscal year-end changed from July 31 to February 28.

The Trust's investment objective is to provide a high level of current income, consistent with preservation of capital. The Trust seeks to achieve its objectives by investing primarily in a portfolio of interests in floating or variable senior loans to corporations, partnerships, and other entities which operate in a variety of industries and geographic regions. The Trust borrows money for investment purposes which may create the opportunity for enhanced return, but also should be considered a speculative technique and may increase the Trust's volatility.

The following is a summary of the significant accounting policies followed by the Trust in the preparation of its financial statements.

A. Security Valuations Senior secured floating rate loans and senior secured floating rate debt securities are fair valued using an evaluated quote or broker quote provided by an independent pricing service. Evaluated quotes provided by the pricing service may reflect appropriate factors such as ratings, tranche type, industry, company performance, spread, individual trading characteristics, institution-size trading in similar groups of securities and other market data.

Securities, including restricted securities, are valued according to the following policy. A security listed or traded on an exchange (except convertible bonds) is valued at its last sales price as of the close of the customary trading session on the exchange where the security is principally traded, or lacking any sales on a particular day, the security may be valued at the closing bid price on that day. Securities traded in the over-the-counter market (but not securities reported on the NASDAQ Stock Exchange) are valued based on the prices furnished by independent pricing services, in which case the securities may be considered fair valued, or by market makers. Each security reported on the NASDAQ Stock Exchange is valued at the NASDAQ Official Closing Price (NOCP) as of the close of the customary trading session on the valuation date or absent a NOCP, at the closing bid price.

Futures contracts are valued at the final settlement price set by an exchange on which they are principally traded. Listed options are valued at the mean between the last bid and the ask prices from the exchange on which they are principally traded. Options not listed on an exchange are valued by an independent source at the mean between the last bid and ask prices. For purposes of determining net asset value per share, futures and option contracts generally are valued 15 minutes after the close of the customary trading session of the New York Stock Exchange (NYSE).

Investments in open-end and closed-end registered investment companies that do not trade on an exchange are valued at the end of day net asset value per share. Investments in open-end and closed-end registered investment companies that trade on an exchange are valued at the last sales price or official closing price as of the close of the customary trading session on the exchange where the security is principally traded.

Swap agreements are fair valued using an evaluated quote provided by an independent pricing service. Evaluated quotes provided by the pricing service are valued based on a model which may include end of day net present values, spreads, ratings, industry, and company performance.

Debt obligations (including convertible bonds) and unlisted equities are fair valued using an evaluated quote provided by an independent pricing service. Evaluated quotes provided by the pricing service may be determined without exclusive reliance on quoted prices, and may reflect appropriate factors such as institution-size trading in

similar groups of securities, developments related to specific securities, dividend rate, yield, quality, type of issue, coupon rate, maturity, individual trading characteristics and other market data. Short-term obligations, including commercial paper, having 60 days or less to maturity are recorded at amortized cost which approximates value. Debt securities are subject to interest rate and credit risks. In addition, all debt securities involve some risk of default with respect to interest and/or principal payments.

Foreign securities (including foreign exchange contracts) are converted into U.S. dollar amounts using the applicable exchange rates as of the close of the NYSE. If market quotations are available and reliable for foreign exchange traded equity securities, the securities will be valued at the market quotations. Because trading hours for certain foreign securities end before the close of the NYSE, closing market quotations may become unreliable. If between the time trading ends on a particular security and the close of the customary trading session on the NYSE, events occur that are significant and make the closing price unreliable, the Trust may fair value the security. If the event is likely to have affected the closing price of the security, the security will be valued at fair value in good faith using procedures approved by the Board of Trustees. Adjustments to closing prices to reflect fair value may also be based on a screening process of an independent pricing service to indicate the degree of certainty, based on historical data, that the closing price in the principal market where a foreign security trade is not the current value as of the close of the NYSE. Foreign securities meeting the approved degree of certainty that the price is not reflective of current value will be priced at the indication of fair value from the independent pricing service. Multiple factors may be considered by the independent pricing service in determining adjustments to reflect fair value and may include information relating to sector indices, American Depositary Receipts and domestic and foreign index futures. Foreign securities may have additional risks including exchange rate changes, potential for sharply devalued currencies and high inflation, political and economical upheaval, the relative lack of issuer information, relatively low market liquidity and the potential lack of strict financial and accounting controls and standards.

Securities for which market prices are not provided by any of the above methods may be valued based upon quotes furnished by independent sources. The last bid price may be used to value equity securities. The mean between the last bid and asked prices is used to value debt obligations, including Corporate Loans.

Securities for which market quotations are not readily available or are unreliable are valued at fair value as determined in good faith by or under the supervision of the Trust's officers following procedures approved by the Board of Trustees. Issuer specific events, market trends, bid/ask quotes of brokers and information providers and other market data may be reviewed in the course of making a good faith determination of a security's fair value.

Valuations change in response to many factors including the historical and prospective earnings of the issuer, the value of the issuer's assets, general economic conditions, interest rates, investor perceptions and market liquidity. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

- B. Securities Transactions and Investment Income** Securities and investment transactions are accounted for on a trade date basis. Realized gains or losses on sales are computed on the basis of specific identification of the securities sold. Interest income is recorded on the accrual basis from the settlement date. Facility fees received are amortized over the life of the loan. Dividend income (net of withholding tax, if any) is recorded on the ex-dividend date. Bond premiums and discounts are amortized and/or accreted for financial reporting purposes.

The Trust may periodically participate in litigation related to Trust investments. As such, the Trust may receive proceeds from litigation settlements. Any proceeds received are included in the Statement of Operations as realized gain (loss) for investments no longer held and as unrealized gain (loss) for investments still held.

Brokerage commissions and mark ups are considered transaction costs and are recorded as an increase to the cost basis of securities purchased and/or a reduction of proceeds on a sale of securities. Such transaction costs are included in the determination of net realized and unrealized gain (loss) from investment securities reported in the Statement of Operations and the Statement of Changes in Net Assets and the net realized and unrealized gains (losses) on securities per share in the Financial Highlights. Transaction costs are included in the calculation of the Trust's net asset value and, accordingly, they reduce the Trust's total returns. These transaction costs are not considered operating expenses and are not reflected in net investment income reported in the Statement of Operations and Statement of Changes in Net Assets, or the net investment income per share and ratios of expenses and net investment income reported in the Financial Highlights, nor are they limited by any expense limitation arrangements between the Trust and the investment adviser.

Other income is comprised primarily of amendment fees which are recorded when received. Amendment fees are received in return for changes in the terms of a loan or note.

- C. Country Determination** For the purposes of making investment selection decisions and presentation in the Schedule of Investments, the investment adviser may determine the country in which an issuer is located and/or credit risk exposure based on various factors. These factors include the laws of the country under which the issuer is organized, where the issuer maintains a principal office, the country in which the issuer derives 50% or more of its total revenues and the country that has the primary market for the issuer's securities, as well as other criteria. Among the other criteria that may be evaluated for making this determination are the country in which the issuer maintains 50% or more of its assets, the type of security, financial guarantees and enhancements, the nature of the collateral and the sponsor organization. Country of issuer and/or credit risk exposure has been determined to be the United States of America, unless otherwise noted.

- D. Distributions** The Trust declares and pays monthly dividends from net investment income to common shareholders. Distributions from net realized capital gain, if any, are generally paid annually and recorded on ex-dividend date. The Trust may elect to treat a portion of the proceeds from redemptions as distributions for federal income tax purposes.

- E. Federal Income Taxes** The Trust intends to comply with the requirements of Subchapter M of the Internal Revenue Code necessary to qualify as a regulated investment company and to distribute substantially all of the Trust's taxable earnings to shareholders. As such, the Trust will not be subject to federal income taxes on otherwise taxable income (including net realized capital gain) that is distributed to shareholders. Therefore, no provision for federal income taxes is recorded in the financial statements.

The Trust files tax returns in the U.S. Federal jurisdiction and certain other jurisdictions. Generally the Trust is subject to examinations by such taxing authorities for up to three years after the filing of the return for the tax period.

- F. Accounting Estimates** The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (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 revenues and expenses during the reporting period including estimates and assumptions

related to taxation. Actual results could differ from those estimates by a significant amount. In addition, the Trust monitors for material events or transactions that may occur or become known after the period-end date and before the date the financial statements are released to print.

- G. Indemnifications** Under the Trust's organizational documents, each Trustee, officer, employee or other agent of the Trust is indemnified against certain liabilities that may arise out of performance of their duties to the Trust. Additionally, in the normal course of business, the Trust enters into contracts, including the Trust's servicing agreements that contain a variety of 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. The risk of material loss as a result of such indemnification claims is considered remote.
- H. Cash and Cash Equivalents** For the purposes of the Statement of Cash Flows the Trust defines Cash and Cash Equivalents as cash (including foreign currency), money market funds and other investments held in lieu of cash and excludes investments made with cash collateral received.
- I. Securities Purchased on a When-Issued and Delayed Delivery Basis** The Trust may purchase and sell interests in Corporate Loans and Corporate Debt Securities and other portfolio securities on a when-issued and delayed delivery basis, with payment and delivery scheduled for a future date. No income accrues to the Trust on such interests or securities in connection with such transactions prior to the date the Trust actually takes delivery of such interests or securities. These transactions are subject to market fluctuations and are subject to the risk that the value at delivery may be more or less than the trade date purchase price. Although the Trust will generally purchase these securities with the intention of acquiring such securities, they may sell such securities prior to the settlement date.
- J. Foreign Currency Translations** Foreign currency is valued at the close of the NYSE based on quotations posted by banks and major currency dealers. Portfolio securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollar amounts at date of valuation. Purchases and sales of portfolio securities (net of foreign taxes withheld on disposition) and income items denominated in foreign currencies are translated into U.S. dollar amounts on the respective dates of such transactions. The Trust does not separately account for the portion of the results of operations resulting from changes in foreign exchange rates on investments and the fluctuations arising from changes in market prices of securities held. The combined results of changes in foreign exchange rates and the fluctuation of market prices on investments (net of estimated foreign tax withholding) are

included with the net realized and unrealized gain or loss from investments in the Statement of Operations. Reported net realized foreign currency gains or losses arise from (1) sales of foreign currencies, (2) currency gains or losses realized between the trade and settlement dates on securities transactions, and (3) the difference between the amounts of dividends, interest, and foreign withholding taxes recorded on the Trust's books and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign currency gains and losses arise from changes in the fair values of assets and liabilities, other than investments in securities at fiscal period end, resulting from changes in exchange rates.

The Trust may invest in foreign securities which may be subject to foreign taxes on income, gains on investments or currency repatriation, a portion of which may be recoverable.

K. Swap Agreements The Trust may enter into various swap transactions, including interest rate, total return, index, currency exchange rate and credit default swap contracts (CDS) for investment purposes or to manage interest rate, currency or credit risk.

Interest rate, total return, index, and currency exchange rate swap agreements are two-party contracts entered into primarily to exchange the returns (or differentials in rates of returns) earned or realized on particular predetermined investments or instruments. The gross returns to be exchanged or swapped between the parties are calculated with respect to a notional amount, i.e., the return on or increase in value of a particular dollar amount invested at a particular interest rate or return of an underlying asset, in a particular foreign currency, or in a basket of securities representing a particular index.

A CDS is an agreement between two parties (Counterparties) to exchange the credit risk of an issuer. A buyer of a CDS is said to buy protection by paying a fixed payment over the life of the agreement and in some situations an upfront payment to the seller of the CDS. If a defined credit event occurs (such as payment default or bankruptcy), the Trust as a protection buyer would cease paying its fixed payment, the Trust would deliver eligible bonds issued by the reference entity to the seller, and the seller would pay the full notional value, or the par value, of the referenced obligation to the Trust. A seller of a CDS is said to sell protection and thus would receive a fixed payment over the life of the agreement and an upfront payment, if applicable. If a credit event occurs, the Trust as a protection seller would cease to receive the fixed payment stream, the Trust would pay the buyer par value or the full notional value of the referenced obligation, and the Trust would receive the eligible bonds issued by the reference entity. In turn, these bonds may be sold in order to realize a recovery value. Alternatively, the seller of the CDS and its counterparty may agree to net the notional amount and the market value of the bonds and make a cash payment equal to the difference to the buyer of protection. If no credit event occurs, the Trust receives the fixed payment over the life of the agreement. As the seller, the Trust would effectively add leverage to its portfolio because, in addition to its total net assets, the Trust would be subject to investment exposure on the notional amount of the CDS. In connection with these agreements, cash and securities may be identified as collateral in accordance with the terms of the respective swap agreements to provide assets of value and recourse in the event of default under the swap agreement or bankruptcy/insolvency of a party to the swap agreement. In the event of a default by the counterparty, the Fund will seek withdrawal of this collateral and may incur certain costs exercising its right with respect to the collateral. If a counterparty becomes bankrupt or otherwise fails to perform its obligations due to financial difficulties, the Fund may experience significant delays in obtaining any recovery in a bankruptcy or other reorganization proceeding. The Fund may obtain only limited recovery or may obtain no recovery in such circumstances.

Implied credit spreads represent the current level at which protection could be bought or sold given the terms of the existing CDS contract and serve as an indicator of the current status of the payment/performance risk of the CDS. An implied spread that has widened or increased since entry into the initial contract may indicate a deteriorating credit profile and increased risk of default for the reference entity. A declining or narrowing spread may indicate an improving credit profile or decreased risk of default for the reference entity. Alternatively, credit spreads may increase or decrease reflecting the general tolerance for risk in the credit markets.

Changes in the value of swap agreements are recognized as unrealized gains (losses) in the Statement of Operations by marking to market on a daily basis to reflect the value of the swap agreement at the end of each trading day. Payments received or paid at the beginning of the agreement are reflected as such on the Statement

of Assets and Liabilities and may be referred to as upfront payments. The Trust accrues for the fixed payment stream and amortizes upfront payments, if any, on swap agreements on a daily basis with the net amount, recorded as a component of realized gain (loss) on the Statement of Operations. A liquidation payment received or made at the termination of a swap agreement is recorded as realized gain (loss) on the Statement of Operations. The Trust segregates liquid securities having a value at least equal to the amount of the potential obligation of a Trust under any swap transaction. The Trust's maximum risk of loss from counterparty risk, either as the protection seller or as the protection buyer, is the value of the contract. The risk may be mitigated by having a master netting arrangement between the Trust and the counterparty and by the posting of collateral by the counterparty to cover the Trust's exposure to the counterparty. Entering into these agreements involves, to varying degrees, lack of liquidity and elements of credit, market, and counterparty risk in excess of amounts recognized on the Statement of Assets and Liabilities. Such risks involve the possibility that a swap is difficult to sell or liquidate; the counterparty does not honor its obligations under the agreement and unfavorable interest rates and market fluctuations.

- L. Industry Concentration** To the extent that the Fund is concentrated in securities of issuers in the banking and financial services industries, the Fund's performance will depend to a greater extent on the overall condition of those industries. The value of these securities can be sensitive to changes in government regulation, interest rates and economic downturns in the U.S. and abroad.
- M. Leverage Risk** The Fund may utilize leverage to seek to enhance the yield of the Fund by borrowing or issuing preferred shares. There are risks associated with borrowing or issuing preferred shares in an effort to increase the yield and distributions on the common shares, including that the costs of the financial leverage may exceed the income from investments made with such leverage, the higher volatility of the net asset value of the common shares, and that fluctuations in the interest rates on the borrowing or dividend rates on preferred shares may affect the yield and distributions to the common shareholders. There can be no assurance that the Fund's leverage strategy will be successful.
- N. Bank Loan Risk Disclosures** Although the resale, or secondary market for floating rate loans has grown substantially over the past decade, both in overall size and number of market participants, there is no organized exchange or board of trade on which floating rate loans are traded. Instead, the secondary market for floating rate loans is a private, unregulated interdealer or interbank resale market. Such a market may therefore be subject to irregular trading activity, wide bid/ask spreads, and extended trade settlement periods. Similar to other asset classes, bank loan funds may be exposed to

counterparty credit risk, or the risk that an entity with which the Funds have unsettled or open transactions may fail to or be unable to perform on its commitments. The Funds manage counterparty credit risk by entering into transactions only with counterparties that they believe have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties.

- O. Other Risks** The Trust may invest all or substantially of its assets in senior secured floating rate loans, senior secured debt securities or other securities rated below investment grade. These securities are generally considered to have speculative characteristics and are subject to greater risk of loss of principal and interest than higher rated securities. The value of lower quality debt securities and floating rate loans can be more volatile due to increased sensitivity to adverse issuer, political, regulatory, market or economic developments.

The Trust invests in Corporate Loans from U.S. or non-U.S. companies (the Borrowers). The investment of the Trust in a Corporate Loan may take the form of participation interests or assignments. If the Trust purchases a participation interest from a syndicate of lenders (Lenders) or one of the participants in the syndicate (Participant), one or more of which administers the loan on behalf of all the Lenders (the Agent Bank), the Trust would be required to rely on the Lender that sold the participation interest not only for the enforcement of the Trust's rights against the Borrower but also for the receipt and processing of payments due to the Trust under the Corporate Loans. As such, the Trust is subject to the credit risk of the Borrower and the Participant. Lenders and Participants interposed between the Trust and a Borrower, together with Agent Banks, are referred to as Intermediate Participants.

NOTE 2 Advisory Fees and Other Fees Paid to Affiliates

The Trust has entered into a master investment advisory agreement with Invesco Advisers, Inc. (the Adviser or Invesco). Under the terms of the investment advisory agreement, the Trust pays an annual fee of 0.85% based on the average daily managed assets of the Trust. Managed assets are defined as the gross asset value of the Trust minus the sum of accrued liabilities, other than the aggregate amount of borrowings undertaken by the Trust.

Prior to the Transaction, the Trust paid \$8,773,910 in advisory fees to Van Kampen Asset Management (Van Kampen) based on the annual rate above the Trust's average daily managed assets.

Under the terms of a master sub-advisory agreement between the Adviser and each of Invesco Asset Management Deutschland GmbH, Invesco Asset Management Limited, Invesco Asset Management (Japan) Limited, Invesco Australia Limited, Invesco Hong Kong Limited, Invesco Senior Secured Management, Inc. and Invesco Trimark Ltd. (collectively, the Affiliated Sub-Advisers) the Adviser, not the Trust, may pay 40% of the fees paid to the Adviser to any such Affiliated Sub-Adviser(s) that provide discretionary investment management services to the Trust based on the percentage of assets allocated to such Sub-Adviser(s).

The Adviser has contractually agreed, through at least June 30, 2012, to waive advisory fees and/or reimburse expenses to the extent necessary to limit the Trust's expenses after fee waiver and/or expense reimbursement (excluding certain items discussed below) to 2.07% of average daily net assets. In determining the Adviser's obligation to waive advisory fees and/or reimburse expenses, the following expenses are not taken into account, and could cause the Trust's expenses after fee waiver and/or expense reimbursement to exceed the limit reflected above: (1) interest; (2) taxes; (3) dividend expense on short sales; (4) extraordinary or non-routine items; and (5) expenses that the Trust has incurred but did not actually pay because of an expense offset arrangement. Unless the Board of Trustees and Invesco mutually agree to amend or continue the fee waiver agreement, it will terminate on June 30, 2012. The Adviser did not waive fees and/or reimburse expenses during the period under this expense limitation.

For the year ended July 31, 2010, Van Kampen reimbursed the Trust \$2,459,961 for an economic loss due to a trading error.

The Trust has entered into an administrative services agreement with Invesco pursuant to which the Trust has agreed to pay Invesco for certain administrative services at an annual rate of 0.20% of the average daily managed assets of the Trust. The administrative services provided include monitoring the provisions of the loan agreements and any agreements with respect to participations and assignments, record keeping responsibilities with respect to interests in the Senior Loans in the Trust's portfolio and providing certain services to the holders of the Trust's securities. Prior to

the Transaction, the Trust paid \$2,064,449 in administrative service fees to Van Kampen Investments Inc. The Trust has also entered into a master administrative services agreement with Invesco whereby Invesco provides accounting services to the Trust. For the period August 1, 2010 to February 28, 2011 and the year ended July 31, 2010, expenses incurred under these agreements are shown in the Statement of Operations as administrative services fees. Also, Invesco has entered into service agreements whereby State Street Bank and Trust Company (SSB) serves as the custodian and fund accountant and provides certain administrative services to the Trust.

Prior to the Transaction, under separate legal services and chief compliance officer (CCO) employment agreements, Van Kampen Investments Inc. (VKII) provided legal services and the CCO provided compliance services to the Acquired Trust. Pursuant to such agreements, the Acquired Trust paid \$89,310 to VKII.

Certain officers and trustees of the Trust are officers and directors of Invesco.

NOTE 3 Additional Valuation Information

GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, under current market conditions. GAAP establishes a hierarchy that prioritizes the inputs to valuation methods giving the highest priority to readily available unadjusted quoted prices in an active market for identical assets (Level 1) and the lowest priority to significant unobservable inputs (Level 3) generally when market prices are not readily available or are unreliable. Based on the valuation inputs, the securities or other investments are tiered into one of three levels. Changes in valuation methods may result in transfers in or out of an investment's assigned level:

Level 1 Prices are determined using quoted prices in an active market for identical assets.

Level 2 Prices are determined using other significant observable inputs. Observable inputs are inputs that other market participants may use in pricing a security. These may include quoted prices for similar securities, interest rates, prepayment speeds, credit risk, yield curves, loss severities, default rates, discount rates, volatilities and others.

Level 3 Prices are determined using significant unobservable inputs. In situations where quoted prices or observable inputs are unavailable (for example, when there is little or no market activity for an investment at the end of the period), unobservable inputs may be used. Unobservable inputs

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reflect the Trust's own assumptions about the factors market participants would use in determining fair value of the securities or instruments and would be based on the best available information.

The following is a summary of the tiered valuation input levels, as of February 28, 2011. The Schedule of Investments includes disclosure of each security type by category and/or industry. The level assigned to the securities valuations may not be an indication of the risk or liquidity associated with investing in those securities. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

During the period ended February 28, 2011, there were no significant transfers between investment levels.

	Level 1	Level 2	Level 3	Total
Investments in an Asset Position				
Variable Rate Senior Loan Interests	\$	\$ 1,300,178,163	\$ 4,895,756	\$ 1,305,073,919
Notes		29,544,716	1,445,918	30,990,634
Equities	18,676,307		4,671,532	23,347,839
Time Deposits		14,454,253		14,454,253
Credit Default Swaps		23,858		23,858
Total Investments in an Asset Position	\$ 18,676,307	\$ 1,344,200,990	\$ 11,013,206	\$ 1,373,890,503
Investments in a Liability Position				
Credit Default Swaps		(13,452)		(13,452)
Unfunded Commitments		(3,257,173)		(3,257,173)
Total Investments in a Liability Position	\$	\$ (3,270,625)	\$	\$ (3,270,625)

NOTE 4 Derivative Investments

The Trust has implemented the required disclosures about derivative instruments and hedging activities in accordance with GAAP. This disclosure is intended to improve financial reporting about derivative instruments and hedging activities by requiring enhanced disclosures to enable investors to better understand their effects on an entity's financial position and financial performance. The enhanced disclosure has no impact on the results of operations reported in the financial statements.

Value of Derivative Instruments at Period-End

The Table below summarizes the value of the Trust's derivative instruments, categorized by primary risk exposure, as of February 28, 2011:

Risk Exposure/ Derivative Type	Value	
	Assets	Liabilities
Credit risk		
Swap agreements	\$ 23,858	\$ (13,452)

Effect of Derivative Instruments for the Period Ended February 28, 2011

The table below summarizes the gains (losses) on derivative instruments, categorized by primary risk exposure, recognized in earnings during the period:

	Location of Gain (Loss) on Statement of Operations Swap Agreements*
Realized gain (loss)	
Credit risk	\$ 176,944
Change in unrealized appreciation (depreciation)	
Credit risk	\$ 7,700
Total	\$ 184,644

* The average notional value of swap agreements outstanding during the period was \$7,000,000.

Effect of Derivative Instruments for the Year Ended July 31, 2010

The table below summarizes the gains (losses) on derivative instruments, categorized by primary risk exposure, recognized in earnings during the year:

	Location of Gain (Loss) on Statement of Operations Swap Agreements
Realized gain (loss)	
Credit risk	\$ 748,111
Change in unrealized appreciation (depreciation)	
Credit risk	\$ 290,922
Total	\$ 1,039,033

NOTE 5 Investments in Other Affiliates

The Investment Company Act of 1940 defines affiliates as those issuances in which a trust holds 5% or more of the outstanding voting securities. The Trust has not owned enough of the outstanding voting securities of the issuer to have control (as defined in the Investment Company Act of 1940) of that issuer. The following is a summary of the investments in affiliates for the period ended February 28, 2011 and the year ended July 31, 2010.

	Value	Purchases	Proceeds	Change in Unrealized Appreciation	Realized Gain	Value	Interest/ Dividend
	07/31/10	at Cost	from Sales	(Depreciation)	(Loss)	02/28/11	Income
Axia Acquisition Corp. Second Lien Term Loan A	\$ 968,930	\$ 30,709	\$	\$ (67,359)	\$	\$ 932,280	\$ 33,384
Axia Acquisition Corp. Second Lien Term Loan B	1,793,154			(182,192)		1,610,962	44,066
Axia Acquisition Holdings, Inc. Common Shares	1,491,652			(2,977)		1,488,675	
Cygnus Business Media, Inc. Common Shares							
Cygnus Business Media, Inc. Term Loan	3,847,625		30,890	(1,331,632)	555	2,485,658	166,101
Endurance Business		6,292,167		(6,203,534)		88,633	

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Media, Inc.
Common
Shares

Endurance
Business
Media, Inc.
First Lien
Term Loan

		4,992,669	301,877	(3,458,964)	(94,657)	1,137,171	49,854
Total	\$ 8,101,361	\$ 11,315,545	\$ 332,767	\$ (11,246,658)	\$ (94,102)	\$ 7,743,379	\$ 293,405

	Value	Purchases	Proceeds	Change in	Realized	Interest/
	07/31/09	at Cost	from	Unrealized	Gain	Value Dividend
			Sales	Appreciation	(Loss)	07/31/10 Income
				(Depreciation)		

Axia Acquisition Corp. Second Lien Term Loan A	\$	\$ 2,944,357	\$	\$ (1,975,427)		
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