NUVEEN SENIOR INCOME FUND Form N-CSRS April 08, 2004

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 811-09571

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Nuveen Senior Income Fund
------(Exact name of registrant as specified in charter)

Nuveen Investments 333 West Wacker Drive Chicago, IL 60606

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(Address of principal executive offices) (Zip code)

Jessica R. Droeger Nuveen Investments 333 West Wacker Drive Chicago, IL 60606

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(Name and address of agent for service)

Registrant's telephone number, including area code: (312) 917-7700

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Date of fiscal year end: July 31

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Date of reporting period: January 31

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Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

ITEM 1. REPORTS TO STOCKHOLDERS.

Nuveen Investments Closed-End Exchange-Traded Funds

SEMIANNUAL REPORT January 31, 2004

NUVEEN SENIOR INCOME FUND

Photo of: Man holding up small boy.

Photo of: 2 women with 2 girls looking at seashells.

HIGH CURRENT INCOME FROM A PORTFOLIO OF SENIOR CORPORATE LOANS

Logo: NUVEEN Investments

FASTER INFORMATION
RECEIVE YOUR
NUVEEN FUND REPORT
ELECTRONICALLY

By registering for electronic delivery, you will receive an e-mail as soon as your Nuveen Fund information is available. Click on the link and you will be taken directly to the report. Your Fund report can be viewed and saved on your computer. Your report will arrive faster via e-mail than by traditional mail.

Registering is easy and only takes a few minutes (see instructions at right).

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SOME COMMON CONCERNS:

WILL MY E-MAIL ADDRESS BE DISTRIBUTED TO OTHER COMPANIES?

No, your e-mail address is strictly confidential and will not be used for anything other than notification of shareholder information.

WHAT IF I CHANGE MY MIND AND WANT TO RECEIVE INVESTOR MATERIALS THROUGH REGULAR MAIL DELIVERY AGAIN?

If you decide you do not like receiving your reports electronically, it's a simple process to go back to regular mail delivery.

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IF YOUR NUVEEN FUND DIVIDENDS AND STATEMENTS

COME FROM YOUR FINANCIAL ADVISOR OR BROKERAGE ACCOUNT,

FOLLOW THE STEPS OUTLINED BELOW:

Go to WWW.INVESTORDELIVERY.COM and follow the simple instructions, using the address sheet that accompanied this report as a guide.

- You'll be taken to a page with several options. Select the NEW ENROLLMENT-CREATE screen and follow the simple instructions.
- 3 Click Submit. Confirm the information you just entered is correct, then click Submit again.
- 4 You should get a confirmation e-mail within 24 hours. If you do not, go back through these steps to make sure all the information is correct.
- Use this same process if you need to change your registration information or cancel internet viewing.

IF YOUR NUVEEN FUND DIVIDENDS AND STATEMENTS

COME DIRECTLY TO YOU FROM NUVEEN,

FOLLOW THE STEPS OUTLINED BELOW:

- 1 Go to WWW.NUVEEN.COM
- Select ACCESS YOUR ACCOUNT. Select the E-REPORT ENROLLMENT section. Click on Enrollment Today.
- You'll be taken to a screen that asks for your Social Security number and e-mail address. Fill in this information, then click Enroll.
- 4 You should get a confirmation e-mail within 24 hours. If you do not, go back through these steps to make sure all the information is correct.
- Use this same process if you need to change your registration information or cancel internet viewing.

Logo: NUVEEN Investments

Photo of: Timothy R. Schwertfeger

Timothy R. Schwertfeger Chairman of the Board

Sidebar text: We remain convinced that maintaining a well-balanced portfolio is an important way to help you reduce overall investment risk.

Dear SHAREHOLDER

I am pleased to report that over the period ended January 31, 2004, the Nuveen Senior Income Fund continued to provide you with attractive monthly income, strong total return, and the opportunity for enhanced diversification within your investment portfolio. For more specific information about the performance of the Fund, please see the Portfolio Managers' Perspective and Performance Overview sections of this report.

In the current environment, we remain convinced that a well-balanced portfolio, structured and monitored with the help of an investment professional, can be an important tool in helping to reduce overall investment risk and position yourself to achieve your long-term financial goals. In this context, the senior loans in your Nuveen Fund can represent an important element of diversification within an overall portfolio crafted to perform well through a variety of market conditions.

As in past letters, I'd also like to direct your attention to the inside front cover of this report, which explains the quick and easy process to begin receiving Fund reports like this via e-mail and the internet. Thousands of Nuveen Fund shareholders already have signed-up, and they are getting their Fund information faster and more conveniently than ever. I urge you to consider joining them.

Since 1898, Nuveen Investments has offered financial products and solutions that incorporate careful research, diversification, and the application of conservative risk-management principles. We are grateful that you have chosen us as a partner as you pursue your financial goals. We look forward to continuing to earn your trust in the months and years ahead.

Sincerely,

/s/ Timothy R. Schwertfeger

Timothy R. Schwertfeger Chairman of the Board

March 15, 2004

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NUVEEN SENIOR INCOME FUND (NSL)

Managers' PERSPECTIVE

The Nuveen Senior Income Fund is managed by Gunther Stein and Lenny Mason of Symphony Asset Management, an indirect wholly owned subsidiary of Nuveen Investments, Inc. Gunther and Lenny have more than 25 years of combined investment management experience, much of it in evaluating and purchasing senior corporate loans and other high-yield debt. Here they review the prevailing economic conditions and performance of NSL for the period ended January 31, 2004.

WHAT HAS BEEN THE GENERAL MARKET ENVIRONMENT FOR SENIOR CORPORATE LOANS OVER THE PERIOD ENDED JANUARY 31, 2004?

During most of 2003, the senior loan market - sometimes called the leveraged loan market - was one of the strongest in ten years, as many companies benefited from signs of an economic recovery, improved access to capital and increased M&A lending activity. The CSFB Leveraged Loan Index1 returned 2.26% in the fourth quarter 2003, and 11.01% for the calendar year - the highest yearly return since 1993. The index posted a gain during each month of 2003 and the first month of 2004, and all industry sectors within the index had positive returns for the fourth quarter and full year 2003. The improving economy and company fundamentals helped the leveraged loan default rate in 2003 to decline to 2.3%, down from 4.5% in 2002. The syndicated leveraged loan market in 2003 had \$166 billion of new issuance, up from \$139 billion in 2002. Secondary market loan trading volume rose to \$138 billion for 2003 from the previous record \$117 billion in 2001.

IN THIS ENVIRONMENT, HOW DID NSL PERFORM?

For the twelve months ended January 31, 2004, the Nuveen Senior Income Fund produced a total return on net asset value (NAV) of 21.80%. Over the same period, the unmanaged, unleveraged CSFB Leverage Loan Index posted a total

return of 10.67%.

The Fund's total return performance for this period benefited from the strong overall performance of the leveraged loan market. As noted, rising prices were prevalent across nearly all industry sectors and ratings classes. The Fund's performance relative to the index also benefited from the Fund's use of leverage. Leveraging can add volatility to a Fund's net asset value and share price. However, this strategy also can provide opportunities for net asset value appreciation and enhanced income for common shareholders.

The CSFB Leveraged Loan Index consists of approximately \$150 billion of tradable term loans with at least one year to maturity and rated BBB or lower.

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The solid performance of several Fund holdings, including Washington Group, Conseco, Airgate, RCN, Centennial Cellular and Wyndham, also helped enhance overall total return performance during the period.

WHAT STRATEGIES DID YOU EMPLOY IN MANAGING THE FUND?

We continued to follow a value-oriented management strategy. That includes a review of a company's fundamentals, cash flow and asset quality. Since the new-issue market was robust over most of the period, we put an emphasis on purchasing high-quality new issue loans with what we judged to be strong asset coverage, solid business fundamentals and above average London Interbank Offered Rate (LIBOR) spreads. We also continued to evaluate the entire portfolio on a regular basis in an attempt to eliminate positions which we thought had the potential for credit problems, general weakness, limited upside potential or significant downside risk.

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NUVEEN SENIOR INCOME FUND

Performance
OVERVIEW As of January 31, 2004

NSL

#### PORTFOLIO STATISTICS

Share Price	\$9.32
Common Share Net Asset Value	\$8.29
Premium/Discount	12.42%
Latest Dividend	\$.0430
Market Yield	5.54%
Net Assets Applicable to Common Shares (\$000)	\$246,715

TOP FIVE ISSUERS(1)		% OF TOTAL
		2.8%
Fort James Corporation		2.5%
	· 	2.4%
D.R. Horton, Inc.		
MGM Grand		2.3%
Charter Communications	Operating, LLC	2.3%
TOP FIVE INDUSTRIES		% OF TOTAL INVESTMENTS
======================================	Gaming	10.7%
Printing & Publishing		7.6%
Healthcare		7.1%
Beverage, Food & Tobac	co	7.0%
Automotive		6.9%
ANNUALIZED TOTAL RETUR INCEPTION DATE 10/26/9		ON NAV
1-Year	32.14%	21.80%
Since Inception	7.23%	5.81%
Bar Chart: 2003-2004 MONTHLY DIVI Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan	DENDS PER SHARE 0.043 0.043 0.043 0.043 0.043 0.043 0.043 0.043 0.043 0.043 0.043	
Line Chart: SHARE PRICE PERFORMANC	E	
	_	

7.51 7.58

1/31/03

7.58 7.62 7.8 7.83 7.75 7.78 8.04 8 8.08 8.03 7.96 8.11 8.25 8.36 8.48 8.25 8.1 8.38 8.42 8.32 8.41 8.55 8.65 8.75 8.77 8.89 8.97 8.78 8.45 8.77 8.76 8.9 8.87 8.86 8.89 8.8 8.74 8.84 8.95 8.98 9.38 9.28 9.27 9.26

1/31/04

Weekly Closing Price
Past performance is not predictive of future results.

(1) Top 5 Issuers excluding short-term investments.

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9.32

Shareholder
MEETING REPORT

The Shareholder Meeting was held on October 22, 2003, in Chicago at Nuveen's headquarters.

APPROVAL OF THE BOARD MEMBERS WAS REACHED AS FOLLOWS:
William E. Bennett For Withhold
Total
Robert P. Bremner For Withhold
Total
Lawrence H. Brown For Withhold
Total
Jack B. Evans For Withhold
Total
Anne E. Impellizzeri For Withhold
Total
William L. Kissick For Withhold
Total
Thomas E. Leafstrand For Withhold
Total
Peter R. Sawers For Withhold
Total

Shareholder

PRINCIPAL

AMOUNT (000) DESCRIPTION(1)

MEETING REPORT (conti:	nued)
APPROVAL OF THE BOARD MEMB	ERS WAS REACHED AS FOLLOWS: (CONTINUED)
	=======================================
William J. Schneider For	
Withhold	
Total	
Timothy R. Schwertfeger For Withhold	
Total	
Judith M. Stockdale For Withhold	
Total	
Sheila W. Wellington For Withhold	
Total	
	=======================================
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	Nuveen Senior Income Fund (NSL) Portfolio of INVESTMENTS January 31, 2004 (Unaudited)

VARIABLE RATE SENIOR LOAN INTERESTS(2) AND INTEREST BEARING SECURITIES - 152.7% (95.1% OF TOTAL ASSETS)

AEROSPACE/DEFENSE - 3.6% (2.2% OF TOTAL ASSETS)

RATIN

MOODY'S

\$ 1,510 4,138	DeCrane Aircraft Holdings, Inc., Term Loan D United Defense Industries, Inc., Term Loan B	B3 Ba2
224	Vought Aircraft Industries, Inc., Term Loan B	Ba3
156	Vought Aircraft Industries, Inc., Term Loan C	ВаЗ
2,933	Vought Aircraft Industries, Inc., Term Loan X	Ba3
	AUTOMOTIVE - 10.9% (6.8% OF TOTAL ASSETS)	
1,224	Federal-Mogul Corporation, Term Loan A (b)	NR
5,551	Federal-Mogul Corporation, Term Loan B (b)	NR
4,480	Meridian Automotive Systems, Term Loan A	NF
6 <b>,</b> 796	Metaldyne Company/Metalync Company, LLC, Term Loan D	B2
3,046	MetalForming Technologies, Inc., Term Loan A	NF
1,070	MetalForming Technologies, Inc., Term Loan B (PIK)	NF
3,448	Tenneco Inc, Term Loan B	B1
1,552	Tenneco Inc, Term Loan B-1	B1
 990	United Components, Inc., Term Loan C	B1 
	BEVERAGE, FOOD & Tobacco - 11.2% (7.0% OF TOTAL ASSETS)	
1,878	Birds Eye Foods, Inc., Term Loan B	Ba
1,875	Constellation Brands, Inc., Term Loan B	Bal
1,860	Dean Foods Company, Term Loan B	Ba1
4,950	Del Monte Corporation, Term Loan B	Ba3
7,000	Dr. Pepper/Seven UP Bottling Group, Inc., Term Loan B-2	B1
1,000	DS Waters Enterprises, LP, Term Loan	В1
1,378	Eagle Family Foods, Inc., Term Loan	B2
4,000	Jack in the Box Inc., Term Loan B	Ba2
1,000	Michael Foods, Inc., Term Loan B	B1
988	Nellson Nutraceutical, Inc., Term Loan	B1
333	Reddy Ice Group, Inc., Supplemental Term Loan	B1
 998	Reddy Ice Group, Inc., Term Loan	B1 
 	BROADCASTING/CABLE - 6.7% (4.2% OF TOTAL ASSETS)	
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
4,000	Century Cable Holdings, LLC, Discretionary Term Loan (b)	Caal
1,640	Century Cable Holdings, LLC, Revolver (b)	Caal
2,000	Century Cable Holdings, LLC, Revolver (b)	Caa1
5 <b>,</b> 265	Charter Communications Operating, LLC, Incremental Term Loan	В2
	Charter Communications Operating, LLC, Term Loan A	B2
2,000 1,980	Charter Communications Operating, LLC, Term Loan B	B2 B2

BROADCASTING/RADIO - 0.7% (0.4% OF TOTAL ASSETS)

1,733 Emmis Communications Corporation, Term Loan B

Ba2

BROADCASTING/TELEVISION - 0.8% (0.5% OF TOTAL ASSETS)	3)

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2,000 Gray Television, Term Loan C

# Nuveen Senior Income Fund (NSL) (continued) Portfolio of INVESTMENTS January 31, 2004 (Unaudited)

			RATI
	NCIPAL		
AMOUNT	(000)	DESCRIPTION(1)	MOODY'S
		BUILDINGS & Real Estate - 6.2% (3.9% OF TOTAL ASSETS)	
\$	3,000	D.R. Horton, Inc., Bond, 10.500%	Ba1
	6,000	D.R. Horton, Inc., Bond, 8.375%	Ba1
		Kaufman & Broad Home Corporation, Bond, 7.750%	Ba1
		Lennar Corporation, Term Loan C	Baa3
	1 <b>,</b> 955	Williams Scotsman, Inc., Term Loan	B1
		CHEMICALS, PLASTICS & Rubber - 3.4% (2.1% OF TOTAL ASSETS)	
	1,995	Buckeye Technologies, Inc., Term Loan B	В1
	899	CP Kelco ApS, Inc., Term Loan B	В3
	294	CP Kelco ApS, Inc., Term Loan C	B3
	1,404	± ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Ba3
	•	Polymer Group, Inc., Term Loan	NR
	1,990		В1
		CONTAINERS, PACKAGING & Glass - 7.4% (4.6% OF TOTAL ASSETS)	
	1,900	Crown Cork & Seal, Term Loan B-1	Ba3
	6 <b>,</b> 975	Graham Packaging Company, Term Loan B (Tranche 1)	B2
	5,387	Smurfit-Stone Container Corporation, Term Loan B	B2
	330	Smurfit-Stone Container Corporation, Term Loan C	B2
	1,044	United States Can Company, Term Loan A	B2
	2,455	United States Can Company, Term Loan B	В2

Lu	gai i lillig. NOVEEN SENION INOONE I OND - I OIII N-OONO	
	DIVERSIFIED MANUFACTURING - 5.4% (3.3% OF TOTAL ASSETS)	
2,985	Amsted Industries Incorporated, Term Loan B	В1
1,990	Eaglepicher Incorporated, Term Loan B	B2
4,563 5,426	GenTek Inc., Term Loan Western Industries Holding Inc., Term Loan B	NR NR
	DURABLE CONSUMER PRODUCTS - 1.6% (1.0% OF TOTAL ASSETS)	
3,791	Jostens, Inc., Term Loan B	Ва3
	ECOLOGICAL - 2.7% (1.7% OF TOTAL ASSETS)	
6,489	Allied Waste North America, Inc., Term Loan B	ВаЗ
	ELECTRONICS & ELECTRONIC SERVICES - 2.3% (1.4% OF TOTAL ASSETS)	
F F00	Vancy Comparation Dand 5 0750	D.1
5,500	Xerox Corporation, Bond, 5.875%	B1 
	FARMING & AGRICULTURAL - 2.3% (1.4% OF TOTAL ASSETS)	
1,414	Seminis Vegetable Seeds, Inc., Term Loan B	Ba3
	Shemin Holdings Corporation, Term Loan B	NR
1,000	The Scotts Company, Term Loan	Ba1 
	HEALTHCARE - 11.3% (7.1% OF TOTAL ASSETS)	
2,191	Alaris Medical Systems, Inc., Term Loan	В1
881	Alderwoods Group, Inc., Term Loan B	B1
998 4 <b>,</b> 444	Community Health Systems, Inc., Incremental Term Loan Community Health Systems, Inc., Term Loan B	Ba3 Ba3
2,032	Fisher Scientific International Inc., Term Loan C	ваз ВаЗ
1,995	Hanger Orthopedic, Term Loan B	B1
3,000	HCA Inc, 6.910% - 06/2005	Ba1
3,980	Kinetic Concepts, Inc., Term Loan B	B1
3 <b>,</b> 500	Mariner Health Care, Inc., Term Loan	Ba3

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PRINCIPAL AMOUNT (000)	DESCRIPTION(1)	MOODY'S

HEALTHCARE (continued)

1,995	Quintiles Transnational Corp., Term Loan B	E
 2,643 	Triad Hospitals, Inc., Term Loan B	Bã
	HOTELS, MOTELS, INNS & GAMING - 17.1% (10.7% OF TOTAL ASSETS)	
5,000	Aladdin Gaming, LLC, Term Loan C	Caa
5,000	Alliance Gaming Corporation, Term Loan B	E
2,402	Ameristar Casino, Inc., Term Loan B	Ва
2,370	Argosy Gaming Company, Term Loan B	Ва
875	International Game Technology, Bond, 7.875%	Ваа
1,920	Isle of Capri Casinos, Inc., Term Loan	Ва
2,000	Mandalay Resort Group, Bond, 6.450%	Ва
8,798	MGM Grand, Bond, 6.95%	Ва
1,443	Park Place Entertainment, Bond, 7.875%	Ва
4,002	Penn National Gaming, Term Loan D	Ι
1,190	Wyndham International, Inc., Term Loan 1	1
 7,039	Wyndham International, Inc., Term Loan 2	
	INSURANCE 4.5% (2.8% OF TOTAL ASSETS)	
5,030	Conseco, Inc., Tranche A-1	Caa
1,509	Conseco, Inc., Tranche B-1	Caa
4,675	GAB Robbins North America, Inc., Term Loan B	
	LEISURE & ENTERTAINMENT - 2.9% (1.8% OF TOTAL ASSETS)	
 7,000	Fitness Holdings Worldwide, Inc., Term Loan B	:
	MACHINERY - 2.2% (1.4% OF TOTAL ASSETS)	
2,339	Rexnord, Term Loan	1
 2 <b>,</b> 992 	Terex Corporation, Incremental Term Loan	
	MEDIA - 4.1% (2.5% OF TOTAL ASSETS)	
1,990	CanWest Media Inc., Term Loan D	1
3,491	Rainbow Media Holdings, LLC, Term Loan C	В
2,435	Regal Cinemas Corporation, Term Loan D	Ва
	Vivendi Universal Entertainment, Term Loan B	Ва

	MINING, STEEL, IRON, AND NON-PRECIOUS METALS - 2.4% (1.5% OF TOTAL ASSETS)	
	Ispat Inland LP, Term Loan B Ispat Inland LP, Term Loan C Peabody Energy Corporation, Term Loan B	Caal Caal Bal
	NATURAL RESOURCES/OIL & GAS - 1.7% (1.0% OF TOTAL ASSETS)	
3,972	Tesoro Petroleum Corp., Term Loan B	ВаЗ
	NON-DURABLE CONSUMER PRODUCTS - 2.9% (1.8% OF TOTAL ASSETS)	
6,767	Norwood Promotional Products, Inc., Term Loan A	NR
6,025	Norwood Promotional Products, Inc., Term Loan B	NR
1,459	Norwood Promotional Products, Inc., Term Loan C	NR

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# Nuveen Senior Income Fund (NSL) (continued) Portfolio of INVESTMENTS January 31, 2004 (Unaudited)

			RATIN
_	PRINCIPAL UNT (000)	DESCRIPTION(1)	MOODY'S
		PAPER & FOREST PRODUCTS - 4.2% (2.6% OF TOTAL ASSETS)	
\$	1,072	California Pollution Control Financing Authority, CanFibre of Riverside Project, Bonds (a)(b)(c)	NR
	1,985	California Pollution Control Financing Authority, CanFibre of Riverside Project, Bonds (a)(b)(c)	NR
	9,500	Fort James Corporation, Bond, 6.625%	Ba2
		PERSONAL & MISCELLANEOUS SERVICES - 4.9% (3.0% OF TOTAL ASSETS)	
	4,401	Adams Outdoor Advertising Limited Partnership, Term Loan B	В1
	3,000	Lamar Media Corp., Term Loan B	Ba2
	3,000	Sola International Inc., Term Loan B	Ba3
	1,504	Weight Watchers International, Inc., Term Loan	Ba1

	PRINTING & PUBLISHING - 12.1% (7.7% OF TOTAL ASSETS)	
6,766	American Media Operations, Inc., Term Loan C	Ва
2 <b>,</b> 975	Dex Media East, LLC, Term Loan B	В:
5,661	Dex Media West, LLC, Term Loan B	В
4,500	Media News Group, Term Loan	Ва
3,505	PRIMEDIA, Inc., Term Loan B	NI _
4,455	R.H. Donnelley , Term Loan B-2	Ва
1,910 	Sun Media Corporation, Term Loan B	Ba 
	RESTAURANTS & FOOD SERVICE - 1.8% (1.1% OF TOTAL ASSETS)	
4,353	Domino's, Inc., Term Loan	В
	RETAIL/CATALOG - 0.2% (0.1% OF TOTAL ASSETS)	
742	Micro Warehouse, Inc., Term Loan A	N
2,165	Micro Warehouse, Inc., Term Loan B	N
	RETAIL/SPECIALTY - 0.8% (0.5% OF TOTAL ASSETS)	
2,000	Rite Aid Corporation, Term Loan	Ва
	TELECOMMUNICATIONS/CELLULAR/PCS - 5.6% (3.5% OF TOTAL ASSETS)	
	1ELECOMMUNICATIONS/CELLOLAN/FCS 5.00 (5.50 of 10111 1.00215)	
393	Airgate PCS, Inc., Tranche I Loan	В
	Airgate PCS, Inc., Tranche II Loan	В
8,434	Centennial Cellular Operating Company, LLC, Term Loan A	E
	TELECOMMUNICATIONS/COMPETITIVE LOCAL EXCHANGE CARRIER (CLEC) - 2.6%	% (1.6% OF
	RCN Corporation, Term Loan B	Caa
5 <b>,</b> 000	WCI Capital Corporation, Term Loan B (a)(b)	N
	TELECOMMUNICATIONS/HYBRID - 1.7% (1.1% OF TOTAL ASSETS)	
1,750	Nextel Communications Inc., Term Loan A	Ва

2 50	O Nextel Finance Company, Term Loan E	Ba2
	Nexter Finance Company, Term Boan B	
	TELECOMMUNICATIONS/WIRELESS MESSAGING - 0.2% (0.1% OF TOTAL ASSETS)	
45	8 Arch Wireless Holding, Inc., Subordinated Secured Compounding Notes	(PIK) NR
	TRANSPORTATION/RAIL MANUFACTURING - 3.2% (2.0% OF TOTAL ASSETS)	
7,76	0 Laidlaw Inc., Term Loan B-1	Ba3
	10	
		RATI
DDINGIDA	•	
PRINCIPA AMOUNT (000	) DESCRIPTION(1)	MOODY'S
	UTILITIES - 1.1% (0.7% OF TOTAL ASSETS)	
\$ 1,73 26		B2 B2
78		Ba1
	Total Variable Rate Senior Loan Interests and Interest Bearing	
	Securities (cost \$384,165,161)	
SHARES (000	) DESCRIPTION(1)	
	EQUITIES - 4.3% (2.7% OF TOTAL ASSETS)	
	AUTOMOTIVE - 0.0% (0.0% OF TOTAL ASSETS)	
28	0 MetalForming Technologies, Inc., Equity Shares, 279,642 shares (a)	
	BUILDINGS & REAL ESTATE - 1.4% (0.9% OF TOTAL ASSETS)	
7	2 Washington Group International, Inc., Equity Shares (a)	
	Washington Group International, Inc., Warrants, Series A (a) Washington Group International, Inc., Warrants, Series B (a)	
	3 Washington Group International, Inc., Warrants, Series C (a)	
-	- Washington Group International, Inc., Residual Unsecured Claim (a)(d	.)

DIVERSIFIED MANUFACTURING - 0.9% (0.6% OF TOTAL ASSETS) GenTek Inc, Equity Shares, 58,724 shares (a) GenTek Inc, Warrant Class A, 112 Shares (a) GenTek Inc, Warrant Class B, 59 Shares (a) GenTek Inc, Warrant Class C, 29 Shares (a) INSURANCE 1.9% (1.2% OF TOTAL ASSETS) 175 Conseco, Inc., Preferred Equity Shares, 174,820 shares (a) TELECOMMUNICATIONS/COMPETITIVE LOCAL EXCHANGE CARRIER (CLEC) - 0.0% (0.0% OF TOTAL Teligent, Inc., Equity Shares, 50 Shares (a) TELECOMMUNICATIONS/WIRELESS MESSAGING - 0.1% (0.0% OF TOTAL ASSETS) Arch Wireless Holding, Inc., Equity Shares (a) Total Equities (cost \$9,502,617) 11 Nuveen Senior Income Fund (NSL) (continued) Portfolio of INVESTMENTS January 31, 2004 (Unaudited) PRINCIPAL AMOUNT (000) DESCRIPTION(1) SHORT-TERM INVESTMENTS - 2.6% (1.6% OF TOTAL ASSETS) \$ 6,471 State Street Repurchase Agreement, 0.92%, dated 1/30/04, due 2/02/04, repurchase price \$6,471,468, collateralized by U.S. Treasury Bonds Total Short-Term Investments (cost \$6,470,972) Total Investments (cost \$400,138,750) - 159.6% (99.4% of total assets) Other Assets Less Liabilities - 0.7% Borrowings Payable - (41.7)%+ \_\_\_\_\_\_ Taxable Auctioned Preferred Shares, at Liquidation Value - (18.6)%

\_\_\_\_\_\_

Net Assets Applicable to Common Shares - 100%

NR Not rated.

- Bank loans rated below Baa by Moody's Investor Service, Inc. or BBB by Standard & Poor's Group are considered to be below investment grade.
- Senior Loans in the Fund'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 Fund's portfolio may occur. As a result, the actual remaining maturity of Senior Loans held in the Fund's portfolio may be substantially less than the stated maturities shown. The Fund estimates that the actual average maturity of the Senior Loans held in its portfolio will be approximately 18-24 months.
- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
- (2) Senior Loans in which the Fund invests generally pay interest at rates which are periodically adjusted by reference to a base short-term, floating lending rate plus a premium. These base lending rates are generally (i) the lending rate offered by one or more major European banks, such as the London Inter-Bank Offered Rate ("LIBOR"), (ii) the prime rate offered by one or more major United States banks, or (iii) the certificate of deposit rate.

Senior loans are generally considered to be restricted in that the Fund ordinarily is contractually obligated to receive approval from the Agent Bank and/or borrower prior to the disposition of a Senior Loan.

- At or subsequent to January 31, 2004, this issue was non-income producing.
- At or subsequent to January 31, 2004, this issue was under the protection of the federal bankruptcy court.
- On January 1, 2002, CFRHoldings, Inc. (an entity formed by Nuveen for the benefit of the Nuveen Funds owning various interests in CanFibre of Riverside) took possession of the CanFibre of Riverside assets on behalf of the various Nuveen Funds. CFR Holdings, Inc. determined that a sale of the facility was in the best interest of shareholders and proceeded accordingly.
- (d) Anticipates future distributions from equities and warrants.
- (PIK) In lieu of cash payment, interest accrued on "Payment in Kind" security increases principal outstanding.

+ Borrowings payable as a percentage of total assets is 26.0%.

See accompanying notes to financial statements.

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Statement of
ASSETS AND LIABILITIES January 31, 2004 (Unaudited)

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\_\_\_\_\_\_

\_\_\_\_\_\_

ASSETS

Investments, at market value (cost \$400,138,750)

Receivables:

Interest

Investments sold

Other assets

m-1-3

Total assets

LIABILITIES

Borrowings payable

Management fees payable

Taxable Auctioned Preferred share dividends payable

Other liabilities

Total liabilities

The same of the sa

Taxable Auctioned Preferred shares, at liquidation value

Net assets applicable to Common shares

\_\_\_\_\_\_

Common shares outstanding

Net asset value per Common share outstanding (net assets applicable

ver asset value per common share outstanding (het assets a

to Common shares, divided by Common shares outstanding)

NET ASSETS APPLICABLE TO COMMON SHARES CONSIST OF:

Common shares, \$.01 par value per share

Paid-in surplus

Undistributed net investment income

Accumulated net realized gain (loss) from investments

Net unrealized appreciation (depreciation) of investments

Net assets applicable to Common shares

Net assets applicable to common shares

Authorized shares:

Common

Taxable Auctioned Preferred

\_\_\_\_\_\_

See accompanying notes to financial statements.

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Statement of OPERATIONS Six Months Ended January 31, 2004 (Unaudited)

INVESTMENT INCOME Interest Fees Total investment income EXPENSES Management fees Taxable Auctioned Preferred Shares - auction fees Taxable Auctioned Preferred Shares - dividend disbursing agent fees Shareholders' servicing agent fees and expenses Interest expense Commitment fees Custodian's fees and expenses Trustees' fees and expenses Professional fees Shareholders' reports - printing and mailing expenses Stock exchange listing fees Investor relations expense Other expenses Total expenses before custodian fee credit and expense waivers Custodian fee credit Expense waivers from the Adviser \_\_\_\_\_ Net expenses \_\_\_\_\_\_ Net investment income REALIZED AND UNREALIZED GAIN (LOSS) FROM INVESTMENTS Net realized gain (loss) from investments Change in net unrealized appreciation (depreciation) of investments

See accompanying notes to financial statements.

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Net increase in net assets applicable to Common shares from operations

DISTRIBUTIONS TO TAXABLE AUCTIONED PREFERRED SHAREHOLDERS

Net gain from investments

From net investment income

Statement of CHANGES IN NET ASSETS (Unaudited)

\_\_\_\_\_\_

OPERATIONS

Net investment income

Net realized gain (loss) from investments

Change in net unrealized appreciation (depreciation) of investments

Distributions to Taxable Auctioned Preferred Shareholders from net investment income

\_\_\_\_\_\_

Net increase in net assets applicable to Common shares from operations

DISTRIBUTIONS TO COMMON SHAREHOLDERS

From net investment income

CAPITAL SHARE TRANSACTIONS

Net proceeds from Common shares issued to shareholders due to reinvestment of distributions

Net increase in net assets applicable to Common shares

Net assets applicable to Common shares at the beginning of period

Net assets applicable to Common shares at the end of period

\_\_\_\_\_\_

Undistributed net investment income at the end of period

\_\_\_\_\_\_

See accompanying notes to financial statements.

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Statement of

CASH FLOWS Six Months Ended January 31, 2004 (Unaudited)

NET INCREASE IN NET ASSETS APPLICABLE TO COMMON SHARES FROM OPERATIONS

Adjustments to Reconcile the Net Increase in Net Assets Applicable to Common Shares from Operation to Net Cash provided by Operating Activities:

Purchase of investment securities

Short-term investment securities, net

Proceeds from disposition of investment securities

Accretion/Amortization of bond discounts and premiums, net

Increase in interest receivable

Decrease in receivable from investments sold

Decrease in other assets

Increase in management fees payable

Increase in Taxable Auctioned Preferred share dividends payable

Decrease in other liabilities

Net unrealized appreciation of investments

Net realized loss from investments

Net realized gain from paydowns -----

Net cash provided by operating activities

\_\_\_\_\_\_

CASH FLOWS FROM FINANCING ACTIVITIES:

Cash distributions paid to Common shareholders

-----

NET INCREASE IN CASH
Cash at the beginning of period

\_\_\_\_\_

CASH AT THE END OF PERIOD

\_\_\_\_\_

See accompanying notes to financial statements.

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Notes to FINANCIAL STATEMENTS (Unaudited)

#### 1. GENERAL INFORMATION AND SIGNIFICANT ACCOUNTING POLICIES

Nuveen Senior Income Fund (the "Fund") is a non-diversified, closed-end management investment company registered under the Investment Company Act of 1940, as amended. The Fund's Common shares are listed on the New York Stock Exchange and trade under the ticker symbol "NSL". The Fund was organized as a Massachusetts business trust on August 13, 1999.

The Fund seeks to provide a high level of current income by investing primarily in senior secured loans whose interest rates float or adjust periodically based on a benchmark interest rate index. The Fund seeks to increase the income available for distribution to Common shareholders by utilizing financial leverage.

The following is a summary of significant accounting policies followed by the Fund in the preparation of its financial statements in accordance with accounting principles generally accepted in the United States.

Investment Valuation

The prices of senior loans, bonds and other securities in the Fund's investment portfolio are generally provided by one or more independent pricing services approved by the Fund's Board of Trustees. The pricing services typically value exchange-listed securities at the last sale price on that day; and value senior loans, bonds and other securities traded in the over-the-counter market at the mean of the highest bona fide bid and lowest bona fide ask prices when current quotations are readily available. The pricing services value senior loans, bonds and other securities for which current quotations are not readily available at fair value using a wide range of market data and other information and analysis, including the obligor's credit characteristics considered relevant by such pricing service to determine valuations. The Board of Trustees of the Fund has approved procedures which permit Nuveen Institutional Advisory Corp. (the "Adviser"), a wholly owned subsidiary of Nuveen Investments, Inc., to determine the fair value of securities for which the applicable pricing service or services is not providing a price, using market data and other factors such as the obligor's credit characteristics, and to override the price provided by the independent pricing service in certain limited circumstances. Short-term investments which mature within 60 days are valued at amortized cost, which approximates market value.

The senior loans in which the Fund primarily invests are not listed on an organized exchange and the secondary market for such investments is less liquid

relative to markets for other fixed income securities. Consequently, the value of a senior loan, determined as described above, may differ significantly from the value that would have been determined had there been an active market for that senior loan.

Investment Transactions

Investment transactions are recorded on a trade date basis. Trade date for senior loans purchased in the primary market is considered the date on which the loan allocations are determined. Realized gains and losses from investment transactions are determined on the specific identification method. Investments purchased on a when-issued or delayed delivery basis may have extended settlement periods. Any investments so purchased are subject to market fluctuation during this period. The Fund has instructed the custodian to segregate assets with a current value at least equal to the amount of the when-issued and delayed delivery purchase commitments. At January 31, 2004, the Fund had no such outstanding purchase commitments.

Investment Income

Interest income, which includes the amortization of premiums and accretion of discounts, is recorded on an accrual basis. Interest income also includes paydown gains and losses on senior loans. Facility fees on senior loans purchased are treated as market discounts. Market premiums and discounts are amortized over the expected life of each respective borrowing. Fees consists primarily of amendment fees. Amendment fees are earned as compensation for evaluating and accepting changes to the original credit agreement.

Income Taxes

The Fund intends to comply with the requirements of the Internal Revenue Code applicable to regulated investment companies and to distribute substantially all of its net investment income to its shareholders. Therefore, no federal income tax provision is required.

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Notes to FINANCIAL STATEMENTS (Unaudited) (continued)

Dividends and Distributions to Common Shareholders

The Fund intends to declare monthly income distributions to Common shareholders. Net realized capital gains from investment transactions, if any, are distributed to shareholders not less frequently than annually. Furthermore, capital gains are distributed only to the extent they exceed available capital loss carryforwards.

Distributions to Common shareholders of net investment income and net realized capital gains, if any, are recorded on the ex-dividend date. The amount and timing of distributions are determined in accordance with federal income tax regulations, which may differ from accounting principles generally accepted in the United States.

Taxable Auctioned Preferred Shares

The Fund has issued and outstanding 1,840 Series Th, \$25,000 stated value

Taxable Auctioned Preferred shares. The dividend rate paid on the Taxable Auctioned Preferred shares may change every 28 days, as set pursuant to a dutch auction process by the auction agent, and is payable at or near the end of each rate period.

Derivative Financial Instruments

The Fund may invest in certain derivative financial instruments including futures, forward, swap and option contracts, and other financial instruments with similar characteristics. Although the Fund is authorized to invest in such financial instruments, and may do so in the future, it did not make any such investments during the six months ended January 31, 2004.

#### Repurchase Agreements

In connection with transactions in repurchase agreements, it is the Fund's policy that its custodian take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction, including accrued interest, at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral may be delayed or limited.

Custodian Fee Credit

The Fund has an arrangement with the custodian bank whereby certain custodian fees and expenses are reduced by credits earned on the Fund's cash on deposit with the bank. Such deposit arrangements are an alternative to overnight investments.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States 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 increases and decreases in net assets applicable to Common shares from operations during the reporting period. Actual results may differ from those estimates.

#### 2. FUND SHARES

During the six months ended January 31, 2004, 11,358 Common shares were issued to shareholders due to reinvestment of distributions.

During the fiscal year ended July 31, 2003, 14,141 Common shares were issued to shareholders due to reinvestment of distributions.

#### 3. INVESTMENT TRANSACTIONS

Purchases and sales of investments (excluding short-term investments) during the six months ended January 31, 2004, aggregated \$232,181,352 and \$203,876,379, respectively.

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#### 4. INCOME TAX INFORMATION

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to the treatment of paydown gains and losses on investments and

timing differences in recognizing certain gains and losses on investment transactions.

At January 31, 2004, the cost of investments owned was \$400,173,850.

The net unrealized depreciation of investments at January 31, 2004, aggregated \$6,526,474 of which \$8,294,668 related to appreciated securities and \$14,821,142 related to depreciated securities.

The tax components of undistributed net ordinary income and net realized gains at July 31, 2003, the Fund's last fiscal year end, were as follows:

Undistributed net ordinary income \* \$2,019,827
Undistributed net long-term capital gains --

\* Net ordinary income consists of net taxable income derived from dividends, interest and net short-term capital gains, if any.

The tax character of distributions paid during the fiscal year ended July 31, 2003, the Fund's last fiscal year end, was designated for purposes of the dividends paid deduction as follows:

Distributions from net ordinary income \* \$16,734,378
Distributions from net long-term capital gains --

\* Net ordinary income consists of net taxable income derived from dividends, interest and net short-term capital gains, if any.

At July 31, 2003, the Fund's last fiscal year end, the Fund had an unused capital loss carryforward of \$28,988,118 available to be applied against future capital gains, if any. If not applied, \$18,283,863 of the carryforward will expire in 2010 and \$10,704,255 will expire in 2011.

#### 5. MANAGEMENT FEES AND OTHER TRANSACTIONS WITH AFFILIATES

Under the Fund's investment management agreement with the Adviser, the Fund pays an annual management fee, payable monthly, of .8500%, which is based upon the average daily managed assets of the Fund. "Managed Assets" means the average daily gross asset value of the Fund, minus the sum of the Fund's accrued and unpaid dividends on any outstanding Taxable Auctioned Preferred shares and accrued liabilities (other than the principal amount of any borrowings incurred, commercial paper or notes issued by the Fund and the liquidation preference of any outstanding Taxable Auctioned Preferred shares).

The management fee compensates the Adviser for overall investment advisory and administrative services and general office facilities. The Adviser has entered into a Sub-Advisory Agreement with Symphony Asset Management ("Symphony"), an indirect wholly owned subsidiary of Nuveen Investments, Inc., under which Symphony manages the investment portfolio of the Fund. Symphony is compensated for its services to the Fund from the management fee paid to the Adviser.

The Fund pays no compensation directly to those of its Trustees who are affiliated with the Adviser or to their officers, all of whom receive remuneration for their services to the Fund from the Adviser or its affiliates.

The Adviser has agreed to waive part of its management fees or reimburse certain expenses of the Fund in an amount equal to .45% of the average daily Managed Assets for the period October 29, 1999 (commencement of operations) through

October 31, 2004, .35% of the average daily Managed Assets for the year ended October 31, 2005, .25% of the average daily Managed Assets for the year ended October 31, 2006, .15% of the average daily Managed Assets for the year ended October 31, 2007, .10% of the average daily Managed Assets for the year ended October 31, 2008, and .05% of the average daily Managed Assets for the year ended October 31, 2009. The Adviser has not agreed to reimburse the Fund for any portion of its fees and expenses beyond October 31, 2009.

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Notes to FINANCIAL STATEMENTS (Unaudited) (continued)

#### 6. COMMITMENTS

Pursuant to the terms of certain of the variable rate senior loan agreements, the Fund may have unfunded senior loan commitments. The Fund will maintain with its custodian, cash, liquid securities and/or liquid senior loans having an aggregate value at least equal to the amount of unfunded senior loan commitments. At January 31, 2004, there were no such unfunded senior loan commitments.

#### 7. SENIOR LOAN PARTICIPATION COMMITMENTS

The Fund invests primarily in assignments, participations, or acts as a party to the primary lending syndicate of a variable rate senior loan interest to corporations, partnerships, and other entities. If the Fund purchases a participation of a senior loan interest, the Fund would typically enter into a contractual agreement with the lender or other third party selling the participation, but not with the borrower directly. As such, the Fund assumes the credit risk of the Borrower, Selling Participant or other persons interpositioned between the Fund and the Borrower. At January 31, 2004, the Fund held senior loan participation commitments with Bear, Stearns &Co. Inc. and Morgan Stanley Emerging Markets Inc. At January 31, 2004, the par values of the commitments were \$2 million and \$1.64 million, respectively, while the market values were approximately \$1.95 million and \$1.6 million, respectively.

#### 8. BORROWINGS

In accordance with its current investment policies, the Fund may utilize financial leverage for investment purposes in an amount currently anticipated to represent approximately 40% of the Fund's total assets, and in no event exceeding 50% of the Fund's total assets.

Through June 19, 2003, the Fund entered into a \$150 million commercial paper program with Nuveen Funding, LLC, a Delaware limited liability company whose sole purpose was the issuance of commercial paper. On June 20th, 2003, the commercial paper program with Nuveen Funding, LLC, was terminated. On June 20, 2003, the Fund entered into a commercial paper program with Bank One's conduit financing agency, Falcon Asset Securitization Corp. ("Falcon"), whose sole purpose is the issuance of high grade commercial paper. Falcon uses the proceeds to make advances to the Fund and to many other borrowers who comprise Falcon's total borrowing base. For the six months ended January 31, 2004, the average daily balance of borrowings under the commercial paper program agreement was \$103 million with an average interest rate of 1.12%.

The Fund has also entered into a \$110 million liquidity facility. If the

facility is utilized, interest on the borrowings would be charged a variable interest rate. An unused commitment fee of .095% on 102% of the unused portion of the \$110 million facility is charged. There were no borrowings under the revolving credit agreement during the six months ending January 31, 2004.

Cash paid for interest during the six months ended January 31, 2004, was \$619,905.

#### 9. SUBSEQUENT EVENT - DISTRIBUTIONS TO COMMON SHAREHOLDERS

The Fund declared a dividend distribution of \$.0430 per Common share from its net investment income which was paid on March 1, 2004, to shareholders of record on February 15, 2004.

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Financial HIGHLIGHTS (Unaudited)

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# Financial HIGHLIGHTS (Unaudited)

Selected data for a Common share outstanding throughout each period:

Investment Operations

			Distributions from Net	Distributions from	
Beginning		Net	Investment	Capital	
Common		Realized/	Income to	Gains to	
Share	Net	Unrealized	Preferred	Preferred	
Net Asset	Investment	Investment	Share-	Share-	
Value	Income	Gain (Loss)	holders+	holders+	Total
Year Ended 7/31:		:=======	:========	:========	======
2004(b) \$7.84	\$ .34	\$ .38	\$(.01)	\$	\$ .71
2003 7.38	.60	.41	(.02)		.99
2002 8.13	.68	(.71)	(.04)		(.07)
2001 9.47	1.09	(1.29)	(.09)		(.29)
2000(a) 9.55	.75	(.12)	(.02)		.61

Total Returns

\_\_\_\_\_

Based on Common

Ending

	Offering Costs	Common Share Net Asset Value	Ending Market Value	Based on Market Value**	Share Net Asset Value**
Year Ended 7/31:					
2004 (b)	\$	\$8.29	\$9.3200	13.88%	9.16%
2003		7.84	8.4300	25.93	14.25
2002		7.38	7.2000	(21.16)	(.65)
2001		8.13	9.9600	15.35	(3.30)
2000(a)	(.03)	9.47	9.6250	3.21	6.20

#### Ratios/Supplemental Data

		Before Credit/Waiver		After Credit/Waiver**		
			Ratio of Net		Ratio of	
		Ratio of	Investment	Ratio of	Investm	
	Ending	Expenses	Income to	Expenses	Income	
	Net	to Average	Average	to Average	Aver	
	Assets	Net Assets	Net Assets	Net Assets	Net Ass	
	Applicable	Applicable	Applicable	Applicable	Applica	
	to Common	to Common	to Common	to Common	to Com	
	Shares (000)	Shares++	Shares++	Shares++	Sha	
	· <b></b>	<b></b>	- <b></b>			
Year Ended 7/31:	A046 E45	0.0001	F 500 I	1 5001		
2004 (b)	\$246 <b>,</b> 715	2.29%*	7.59%*	1.56%*	8	
2003	233,220	2.66	7.57	1.90	8	
2002	219,459	3.12	8.20	2.37	8	
2001	241,641	4.32	11.74	3.62	12	
2000(a)	280,479	3.81*	9.82*	3.21*	10	

- \* Annualized.
- \*\* Total Investment Return on Market Value is the combination of reinvested dividend income, reinvested capital gains distributions, if any, and changes in stock price per share. Total Return on Common Share Net Asset Value is the combination of reinvested dividend income at net asset value, reinvested capital gains distributions at net asset value, if any, and changes in Common net asset value per share. Total returns are not annualized.
- \*\*\* After custodian fee credit and expense waivers from the investment adviser, where applicable.
- + The amounts shown are based on Common share equivalents.
- ++ Ratios do not reflect the effect of dividend payments to Taxable Auctioned Preferred shareholders; income ratios reflect income earned on assets attributable to Taxable Auctioned Preferred shares. Each Ratio of Expenses to Average Net Assets Applicable to Common Shares and each Ratio of Net Investment Income to Average Net Assets Applicable to Common Shares includes the effect of the interest expense paid on bank borrowings as follows:

Ratio of Interest Expense

	to Average
	to Average
	Net Assets
	Applicable to
	Common Shares
2004 (b)	.48%*
2003	.74
2002	1.09
2001	2.19
2000(a)	2.04*

- (a) For the period October 29, 1999 (commencement of operations) through July 31, 2000.
- (b) For the six months ended January 31, 2004.

See accompanying notes to financial statements.

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# Build Your Wealth AUTOMATICALLY

Sidebar text: Nuveen makes reinvesting easy. A phone call is all it takes to set up your reinvestment account.

#### NUVEEN CLOSED-END EXCHANGE-TRADED FUNDS DIVIDEND REINVESTMENT PLAN

Your Nuveen Closed-End Exchange-Traded Fund allows you to conveniently reinvest dividends and/or capital gains distributions in additional fund shares.

By choosing to reinvest, you'll be able to invest money regularly and automatically, and watch your investment grow through the power of compounding.

It is important to note that an automatic reinvestment plan does not ensure a profit, nor does it protect you against loss in a declining market.

#### EASY AND CONVENIENT

To make recordkeeping easy and convenient, each month you'll receive a statement showing your total dividends and distributions, the date of investment, the shares acquired and the price per share, and the total number of shares you own.

#### HOW SHARES ARE PURCHASED

The shares you acquire by reinvesting will either be purchased on the open market or newly issued by the Fund. If the shares are trading at or above net asset value at the time of valuation, the Fund will issue new shares at the greater of the net asset value or 95% of the then-current market price. If the shares are trading at less than net asset value, shares for your account will be purchased on the open market. Dividends and distributions received to purchase shares in the open market will normally be invested shortly after the dividend payment date. No interest will be paid on dividends and distributions awaiting reinvestment. Because the market price of shares may increase before purchases are completed, the average purchase price per share may exceed the market price at the time of valuation, resulting in the acquisition of fewer shares than if

the dividend or distribution had been paid in shares issued by the Fund. A pro rata portion of any applicable brokerage commissions on open market purchases will be paid by Plan participants. These commissions usually will be lower than those charged on individual transactions.

#### FLEXIBILITY

You may change your distribution option or withdraw from the Plan at any time, should your needs or situation change. Should you withdraw, you can receive a certificate for all whole shares credited to your reinvestment account and cash payment for fractional shares, or cash payment for all reinvestment account shares, less brokerage commissions and a \$2.50 service fee.

You can reinvest whether your shares are registered in your name, or in the name of a brokerage firm, bank, or other nominee. Ask your investment advisor if his or her firm will participate on your behalf. Participants whose shares are registered in the name of one firm may not be able to transfer the shares to another firm and continue to participate in the Plan.

The Fund reserves the right to amend or terminate the Plan at any time. Although the Fund reserves the right to amend the Plan to include a service charge payable by the participants, there is no direct service charge to participants in the Plan at this time.

For more information on the Nuveen Automatic Reinvestment Plan or to enroll in or withdraw from the Plan, speak with your financial advisor or call us at (800) 257-8787.

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Fund INFORMATION

BOARD OF TRUSTEES
William E. Bennett
Robert P. Bremner
Lawrence H. Brown
Jack B. Evans
Anne E. Impellizzeri
William L. Kissick
Thomas E. Leafstrand
Peter R. Sawers
William J. Schneider
Timothy R. Schwertfeger
Judith M. Stockdale
Sheila W. Wellington

FUND MANAGER Nuveen Institutional Advisory Corp. 333 West Wacker Drive Chicago, IL 60606

FUND SUB-ADVISER Symphony Asset Management 555 California St.

Suite 2975 San Francisco, CA 94104

CUSTODIAN
State Street Bank & Trust
Boston, MA

TRANSFER AGENT AND SHAREHOLDER SERVICES State Street Bank & Trust Nuveen Funds P.O. Box 43071 Providence, RI 02940-3071

(800) 257-8787

LEGAL COUNSEL
Chapman and Cutler LLP
Chicago, IL

INDEPENDENT AUDITORS
Ernst & Young LLP
Chicago, IL

GLOSSARY OF TERMS USED IN THIS REPORT

AVERAGE ANNUAL TOTAL RETURN: This is a commonly used method to express an investment's performance over a particular, usually multi-year time period. It expresses the return (including change in NAV and reinvested dividends) that would have been necessary on an annual basis to equal the investment's actual performance over the time period being considered.

NET ASSET VALUE (NAV): A fund's NAV is calculated by subtracting the liabilities of the fund from its total assets and then dividing the remainder by the number of shares outstanding. Fund NAVs are calculated at the end of each business day.

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The Fund intends to repurchase shares of its own common or preferred stock in the future at such times and in such amounts as is deemed advisable. No shares were repurchased during the period ended January 31, 2004. Any future repurchases will be reported to shareholders in the next annual or semiannual report.

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Serving Investors
FOR GENERATIONS

Since 1898, financial advisors and their clients have relied on Nuveen Investments to provide dependable investment solutions. For the past century, Nuveen Investments has adhered to the belief that the best approach to investing is to apply conservative risk-management principles to help minimize volatility.

Building on this tradition, we today offer a range of high quality equity and fixed-income solutions that are integral to a well-diversified core portfolio.

Our clients have come to appreciate this diversity, as well as our continued adherence to proven, long-term investing principles.

Managing \$90 billion in assets, Nuveen Investments offers access to a number of different asset classes and investing solutions through a variety of products. Nuveen Investments markets its capabilities under four distinct brands: Nuveen, a leader in tax-free investments; NWQ, a leader in value-style equities; Rittenhouse, a leader in growth-style equities; and Symphony, a leading institutional manager of market-neutral alternative investment portfolios.

To learn more about the products and services Nuveen Investments offers and for a prospectus, where applicable, talk to your financial advisor, or call us at (800) 257-8787. Please read the information carefully before you invest.

Distributed by NUVEEN INVESTMENTS, LLC | 333 West Wacker Drive | Chicago, Illinois 60606 | www.nuveen.com

ESA-C-0104D

ITEM 2. CODE OF ETHICS.

Not applicable to this filing.

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

Not applicable to this filing.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

Not applicable to this filing.

ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

Not applicable to this filing.

ITEM 6. SCHEDULE OF INVESTMENTS

Not applicable at this time.

ITEM 7. DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES

Not applicable to this filing.

ITEM 8. PURCHASES OF EQUITY SECURITIES BY CLOSED-END MANAGEMENT INVESTMENT COMPANY AND AFFILIATED PURCHASERS

Not applicable at this time.

ITEM 9. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

There were no material changes by which shareholders may recommend nominees to the registrant's Board of Trustees implemented after the registrant last provided disclosure in response to the requirements of Item 7(d)(2)(ii)(G) of Schedule 14A (17 CFR 240.14a-101) or this Item.

#### ITEM 10. CONTROLS AND PROCEDURES.

- (a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant's last fiscal half-year (the registrant's second fiscal half-year in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

#### ITEM 11. EXHIBITS.

File the exhibits listed below as part of this Form.

- (a) (1) Any code of ethics, or amendment thereto, that is the subject of the disclosure required by Item 2, to the extent that the registrant intends to satisfy the Item 2 requirements through filing of an exhibit: Not applicable because posted on registrant's website at www.nuveen.com/etf.
- (a) (2) A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)) in the exact form set forth below: Ex-99.CERT attached hereto.
- (a) (3) Any written solicitation to purchase securities under Rule 23c-1 under the 1940 Act (17 CFR 270.23c-1) sent or given during the period covered by the report by or on behalf of the registrant to 10 or more persons: Not applicable at this time.
- (b) If the report is filed under Section 13(a) or 15(d) of the Exchange Act, provide the certifications required by Rule 30a-2(b) under the 1940 Act (17 CFR 270.30a-2(b)); Rule 13a-14(b) or Rule 15d-14(b) under the Exchange Act (17 CFR 240.13a-14(b) or 240.15d-14(b)), and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. 1350) as an exhibit. A certification furnished pursuant to this paragraph will not be deemed "filed" for purposes of Section 18 of the Exchange Act (15 U.S.C. 78r), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference. Ex-99.906 CERT attached hereto.

#### SIGNATURES

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

(Registrant) Nuveen Senior Income Fund By (Signature and Title) \* /s/ Jessica R. Droeger \_\_\_\_\_ Jessica R. Droeger Vice President and Secretary Date: April 8, 2004 \_\_\_\_\_ Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. By (Signature and Title) \* /s/ Gifford R. Zimmerman Gifford R. Zimmerman Chief Administrative Officer (Principal Executive Officer) Date: April 8, 2004 \_\_\_\_\_\_

By (Signature and Title) \* /s/ Stephen D. Foy

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Stephen D. Foy Vice President and Controller (Principal Financial Officer)

Date: April 8, 2004

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 $<sup>^{\</sup>star}$  Print the name and title of each signing officer under his or her signature.