

NUVEEN SENIOR INCOME FUND  
Form N-PX  
August 30, 2007

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## FORM N-PX

**ANNUAL REPORT OF PROXY VOTING RECORD OF  
REGISTERED MANAGEMENT INVESTMENT COMPANY**

Investment Company Act file number 811-09571

**Nuveen Senior Income Fund**

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(Exact name of registrant as specified in charter)

**333 West Wacker Drive, Chicago, Illinois 60606**

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(Address of principal executive offices) (Zip Code)

**Gifford R. Zimmerman Chief Administrative Officer**

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(Name and address of agent for service)

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

Date of fiscal year-end: July 31

Date of reporting period: June 30, 2007

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**Item 1. Proxy Voting Record**

**Nuveen Senior Income Fund - Proxy Voting**

**July 1, 2006 to June 30, 2007**

| Company Name         | Ticker | Cusip     | Description of Proposal              | Meeting Date | Proposed By | Management |             |
|----------------------|--------|-----------|--------------------------------------|--------------|-------------|------------|-------------|
|                      |        |           |                                      |              |             | Cast       | Recommended |
| ING Prime Rate Trust | PPR    | 44977W106 | Elect Director Patricia W. Chadwick  | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director J. Michael Earley     | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director R. Barbara Gitenstein | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director Patrick W. Kenny      | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director Shaun P. Mathews      | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director Sheryl K. Pressler    | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director David W.C. Putnam     | 06/12/07     | Mgmt        | For        | For         |
|                      |        |           | Elect Director John G. Turner        | 06/12/07     | Mgmt        | For        | For         |

SIGNATURES:

Pursuant to the requirements of 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.

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Nuveen Senior Income Fund

By

/s/ Gifford R. Zimmerman Chief Administrative Officer

Date

August 30, 2007