

FEDERATED PREMIER MUNICIPAL INCOME FUND
Form N-PX
August 26, 2008

| OMB APPROVAL | |
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-21235

Federated Premier Municipal Income Fund
(Exact name of registrant as specified in charter)

5800 Corporate Drive
Pittsburgh, PA 15237-7000
(Address of principal executive offices) (Zip code)

John W. McGonigle, Esquire
Federated Investors, Inc.
Federated Investors Tower
1001 Liberty Avenue
Pittsburgh, PA 15222-3779
(Name and address of agent for service)

Registrant's telephone number, including area code: 412-288-1900

Date of reporting period: 7/1/2007 - 6/30/2008

ITEM 1. PROXY VOTING RECORD.

FEDERATED PREMIER MUNICIPAL INCOME FUND

There were no matters relating to a portfolio security considered at any shareholder meeting held during the period covered by this report and with respect to which the fund named above was entitled to vote.

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.

(Registrant) Federated Premier Municipal Income Fund

By /s/J. Christopher Donahue
(Signature and Title) J. Christopher Donahue
Principal Executive Officer

Date: August 22, 2008