PIMCO MUNICIPAL INCOME FUND III Form N-Q February 29, 2008

OMB APPROVAL

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act File Number: 811-21187

Registrant Name: PIMCO Municipal Income Fund III

Address of Principal Executive Offices: 1345 Avenue of the Americas, New York, NY 10105

Name and Address of Agent for Service: Lawrence G. Altadonna 1345 Avenue of the Americas, New York, NY 10105

Registrant's telephone number, including area code: 212-739-3371

Date of Fiscal Year End: September 30, 2008

Date of Reporting Period: December 31, 2007

Form N-Q is to be used by the registered management investment company, other than a small business investment company registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to the collection of information contained in Form N-Q 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 the 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. § 3507.

Item 1. Schedule of Investments

PIMCO Municipal Income Fund III Schedule of Investments December 31, 2007 (unaudited)

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

MUNICIPAL BONDS & NOTES-97.6%

Alabama-1.1%

Birmingham, GO, Ser. B, (Pre-refunded @ \$100, 12/1/12) (AMBAC)(b), \$1,000 5.00%, 12/1/27 Aaa/AAA \$1,079,250 2,560 5.00%, 12/1/32 Aaa/AAA 2,762,880 5,000 Birmingham Baptist Medical Centers Special Care Facs. Financing Auth. Rev., 5.00%, 11/15/30, Ser. A Baa1/NR 4,561,450 1,500 Colbert Cnty., Northwest Health Care Auth., Health Care Facs. Rev., 5.75%, 6/1/27 Baa3/NR 1,457,250 9,860,830

Alaska-0.8%

 3,100
 Northern Tobacco Securitization Corp. Rev., 5.00%, 6/1/46, Ser. A Baa3/NR 2,550,277

 State Housing Finance Corp. Rev.,
 3,900
 5.00%, 12/1/33, Ser. A Aaa/AAA 3,902,964
 1,000
 5.25%,

 6/1/32, Ser. C (MBIA)
 Aaa/AAA 1,001,410
 7,454,651

Arizona-3.1%

 Health Facs. Auth. Rev.,
 2,250
 Beatitudes Project, 5.20%, 10/1/37
 NR/NR
 1,851,705

 2,200
 John C. Lincoln Health Network,
 7.00%, 12/1/25, (Pre-refunded @ \$102, 12/1/10) (b)
 NR/BBB

 2,473,724
 1,500
 Maricopa Cnty. Pollution Control Corp., Pollution Control Rev., 5.05%, 5/1/29 (AMBAC)

 Aaa/AAA
 1,542,540
 Salt River Project Agricultural Improvement & Power Dist. Rev., Ser. A (i),

 5,000
 5.00%, 1/1/35
 Aa1/AA
 5,200,300
 16,000
 5.00%, 1/1/37
 Aa1/AA
 16,629,920

 27,698,189
 27,698,189
 2,450
 2,450
 2,450
 2,450

Arkansas-0.1%

7,000 Arkansas Dev. Finance Auth. Rev., zero coupon, 7/1/46 (AMBAC) Aaa/NR 991,130

California-6.7%

1,000 Alameda Public Financing Auth. Rev., 7.00%, 6/1/09 NR/NR 999,260 2,000 Chula Vista Community Facs. Dist., Special Tax, 5.25%, 9/1/30 NR/NR 1,776,860 Golden State Tobacco Securitization Corp., Tobacco Settlement Rev., Ser. A, 27,585 6.25%, 6/1/33 Aaa/AAA 30,272,882 21,000 6.75%,

4

6/1/39, (Pre-refunded @ \$100, 6/1/13) (b) Aaa/AAA 24,279,570 3,060 Statewide Community Dev. Auth. Rev., Baptist Univ., 9.00%, 11/1/17, Ser. B (c) NR/NR 3,186,776 60,515,348

Colorado-3.4%

1,000 Aurora Single Tree Metropolitan Dist., GO, 5.50%, 11/15/31 NR/NR 939,320 Colorado School of Mines Aux. Facs. Rev. (AMBAC), 340 5.00%, 12/1/37 Aaa/AAA 347,850 2,160 5.00%, 12/1/37, (Pre-refunded @ \$100, 12/1/12) (b) Aaa/AAA 2,331,180

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

Colorado-(continued)

\$ 9,955 Colorado Springs Rev., 5.00%, 11/15/30, Ser. B (i) Aa2/AA \$ 10,248,573 500 Confluence Metropolitan Dist. Rev, 5.45%, 12/1/34 NR/NR 431,945 El Paso Cnty., CP (AMBAC), 1.735 5.00%, 12/1/23, Ser. A, (Pre-refunded @ \$100, 12/1/12) (b) Aaa/AAA 1,872,499 1,725 5.00%, 12/1/23, Ser. B Aaa/AAA 1,791,775 2,820 5.00%, 12/1/27, Ser. A, (Pre-refunded @ \$100, 12/1/12) (b) Aaa/AAA 1,500 5.00%, 12/1/27, Ser. B Aaa/AAA 1,545,960 1,500 Garfield Cnty. School Dist. Re-2, 3,043,485 GO, 5.00%, 12/1/25 (FSA) Aaa/NR 1,554,690 1,000 Health Facs. Auth. Rev., American Baptist Homes, 5.90%, 8/1/37, Ser. A NR/NR 915,450 1,500 Housing & Finance Auth. Rev., Evergreen Country Day School, 5.875%, 6/1/37 (c) NR/BB 1,436,280 4,000 Saddle Rock Metropolitan Dist., GO, 5.35%, 12/1/31 (Radian) 4,012,360 30,471,367 NR/AA

Florida-5.7%

3,480 Brevard Cnty. Health Facs. Auth. Rev., 5.00%, 4/1/34 A2/A 3,323,156 8,000 Highlands Cnty. Health Facs. Auth. Rev., Adventist Health System, 5.25%, 11/15/23, Ser. B, (Pre-refunded @ \$100, 11/15/12) (b) A1/A+ 8,643,120 2,500 Hillsborough Cnty. Industrial Dev. Auth. Rev., Tampa General Hospital, 5.25%, 10/1/34, Ser. B A3/NR 2,433,250 1,485 Julington Creek Plantation Community Dev. Dist., Special Assessment Rev., 5.00%, 5/1/29 (MBIA) Aaa/AAA 1,527,516 1,000 Orange Cnty. Housing Finance Auth., Multifamily Rev., Palm Grove Gardens, 5.25%, 1/1/28, Ser. G Aaa/NR 1,012,280 15,000 Pinellas Cnty. Health Facs. Auth. Rev., Baycare Health, 5.50%, 11/15/33, (Pre-refunded @ \$100, 5/15/13) (b) Aa3/NR 3,895 Sarasota Cnty. Health Facs. Auth. Rev., 5.75%, 7/1/45 NR/NR 3,471,536 7,500 South 16,563,000 Miami Health Facs. Auth., Hospital Rev., Baptist Health, 5.25%, 11/15/33, (Pre-refunded @ \$100, 2/1/13) (b) Aaa/AA- 8,137,950 5,615 Tampa Water & Sewer Rev., 5.00%, 10/1/26 Aa2/AA 5,791,311 50,903,119

Georgia-0.6%

1,750 Fulton Cnty. Rev., 5.125%, 7/1/42, Ser. A NR/NR 1,424,623 4,000 Griffin Combined Public Utility Rev., 5.00%, 1/1/32 (AMBAC) Aaa/AAA 4,143,080 5,567,703

Idaho-0.8%

State Building Auth., Building Rev., Ser. A (XLCA),1,0005.00%, 9/1/33Aaa/AAA1,021,8105,7505.00%, 9/1/43Aaa/AAA5,854,1906,876,000

Illinois-6.1%

Chicago, GO, Ser. A (MBIA), 1,530 5.00%, 1/1/31, (Pre-refunded @ \$101, 1/1/11) (b) Aaa/AAA 1,623,682 720 5.00%, 1/1/31 Aaa/AAA 733,810

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

Illinois-(continued)

Chicago, Lake Shore East, Special Assessment, \$1,600 6.625%, 12/1/22 NR/NR \$1,646,656 3,456 6.75%, 12/1/32 NR/NR 3,551,489 500 Chicago Board of Education School Reform, GO, zero coupon, 12/1/28, Ser. A (FGIC) Aaa/AAA 176,600 3,000 Chicago Kingsbury Redev. Project, Tax Allocation, 6.57%, 2/15/13, Ser. A NR/NR 3,029,970 7,000 Chicago Motor Fuel Tax Rev., 5.00%, 1/1/33, Ser. A (AMBAC)

Dev. Finance Auth. Rev., Aaa/AAA 7,168,630 2,000 Christian Homes, Inc., 5.75%, 5/15/31, Ser. A NR/NR 1,500 Franciscan Communities, 5.50%, 5/15/37 NR/NR 1,364,340 12,795 People Gas Light 1,827,200 & Coke 5.00%, 2/1/33 (AMBAC)(i) Aaa/AAA 13,018,017 1,500 Sedgebrook, 6.00%, 11/15/37, Ser. A NR/NR 1,394,130 1,050 Three Crowns Park Plaza, 5.875%, 2/15/38 NR/NR 955,962 Educational Facs. Auth. Rev., Univ. of Chicago, 4,780 5.00%, 7/1/33 Aa1/AA 4,916,182 220 5.00%, 7/1/33, 171,613 (Pre-refunded @ \$100, 7/1/13) (b) Aa1/AA 238,531 165 5.25%, 7/1/41 Aa1/AA 4.160 5.25%, 7/1/41, (Pre-refunded @ \$101, 7/1/11) (b) Aa1/AA 4,479,741 Finance Auth. Rev., 1,000 5.875%, 3/1/27, Ser. A NR/NR 968,110 625 6.00%, 3/1/37, Ser. A NR/NR 599,250 1,175 Health Facs. Auth. Rev., Elmhurst Memorial Healthcare, 5.50%, 1/1/22 A2/NR 1,222,211 4,283 Round Lake, Special Tax Rev., 6.70%, 3/1/33, (Pre-refunded @ \$102, 3/1/13) (b) NR/NR 4,906,690 600 Southwestern Dev. Auth. Rev., Comprehensive Mental Health Center, 6.625%, 6/1/37 NR/NR 589,662 54,582,476

Indiana-3.1%

7,535 Bond Bank Rev., 5.00%, 2/1/33, Ser. A (FSA)(i) Aaa/AAA 7,700,996 3,000 Brownsburg 1999 School Building Corp. Rev., 5.25%, 3/15/25,

Ser. A, (Pre-refunded @ \$100, 9/15/13) (FSA)(b) Aaa/AAA 3,299,790 1,375 Fort Wayne Pollution Control Rev., 6.20%, 10/15/25 Caa1/B- 1,328,910 5,000 Indianapolis Local Public Improvement Board, Tax Allocation,

Michigan City Area Wide School Building Corp., Rev. 5.00%, 2/1/29, Ser. G (MBIA) Aaa/AAA 5,114,400 (FGIC), 2,500 zero coupon, 1/15/21 Aaa/AAA 1,380,450 1,000 zero coupon, 7/15/21 Aaa/AAA 539,730 1,000 zero coupon, 1/15/22 Aaa/AAA 523,250 1,000 Plainfield Parks Facs. Corp. Lease Rent Portage Industrial Economic Dev. Rev., 1,000 Rev., 5.00%, 1/15/22 (AMBAC) Aaa/AAA 1,031,650 5.00%, 7/15/23 NR/BBB+ 5.00%, 1/15/27 NR/BBB+ 715,937 940,650 775

PIMCO Municipal Income Fund III Schedule of Investments December 31, 2007 (unaudited) (continued)

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

Indiana-(continued)

\$ 3,500 State Dev. Finance Auth., Pollution Control Rev., 5.00%, 3/1/30 (AMBAC) Aaa/AAA \$ 3,505,460 2,000 Vigo Cnty. Hospital Auth. Rev., 5.70%, 9/1/37 (c) NR/NR 1,809,940 27,891,163

Iowa-1.7%

 1,000
 Coralville, CP, 5.25%, 6/1/26, Ser. D
 A2/NR
 1,028,000
 3,715
 Finance Auth. Rev., Wedum

 Walnut Ridge LLC, 5.625%, 12/1/45, Ser. A
 NR/NR
 3,235,691
 Tobacco Settlement Auth. of Iowa Rev., Ser.

 B,
 11,010
 5.60%, 6/1/34
 Baa3/BBB
 10,007,539
 1,000
 5.60%, 6/1/35, (Pre-refunded @ \$101, 6/1/11) (b)

 NR/AAA
 1,079,790
 15,351,020

Kentucky-0.2%

Economic Dev. Finance Auth., Hospital Facs. Rev., 1,000 Catholic Healthcare Partners, 5.25%, 10/1/30 A1/AA- 1,010,780 1,080 St. Luke's Hospital, 6.00%, 10/1/19, Ser. B A3/A 1,087,679 2,098,459

Louisiana-1.0%

Public Facs. Auth. Rev., Ochsner Clinic Foundation, Ser. B, 5,000 5.50%, 5/15/32, (Pre-refunded @ \$100, 5/15/26) (b) Aaa/NR 5,735,550 1,700 5.50%, 5/15/47 A3/NR 1,675,622 1,595 Tobacco Settlement Financing Corp. Rev., 5.875%, 5/15/39, Ser. 2001-B Baa3/BBB 1,538,489 8,949,661

Maryland-0.2%

500 Health & Higher Educational Facs. Auth. Rev., 5.30%, 1/1/37 NR/NR 432,585 1,500 State Health & Higher Educational Facs. Auth. Rev., Calvert Health Systems, 5.50%, 7/1/36 A2/NR 1,543,650 1,976,235

Massachusetts-1.1%

1,000 State Dev. Finance Agcy. Rev.,

5.75%, 7/1/33, Ser. C, (Pre-refunded @ \$101, 7/1/13) (b) A3/A- 1,128,880 750 Linden Ponds, 5.75%, 11/15/35, Ser. A NR/NR 677,063 4,910 State Housing Finance Agcy., Housing Rev., 5.125%, 6/1/43, Ser. H Aa3/AA- 4,925,614 3,225 State Water Pollution Abatement Trust Rev., 5.00%, 8/1/32, Ser. 8 Aaa/AAA 3,312,365 10,043,922

Michigan-13.9%

500Corner Creek Academy East Rev., 5.25%, 11/1/36A1/BB+430,560250Crescent Academy,CP, 5.75%, 12/1/36NR/NR221,835Detroit Water Supply System Rev.,33,0405.00%, 7/1/32,Ser. A (FSA)(i)Aaa/AAA33,884,17235,0005.00%, 7/1/34, Ser. A (MBIA)(i)Aaa/AAA35,706,650

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

Michigan-(continued)

\$7,555 5.00%, 7/1/34, Ser. B (MBIA) Aaa/AAA \$7,707,535 500 Star International Academy, CP, 6.125%, 3/1/37 NR/BB+ 499,610 5,000 State Building Auth. Rev., 5.00%, 10/15/26, Ser. III, (Pre-refunded @ \$100, 10/15/12) (FSA)(b) Aaa/AAA 5,386,600 State Hospital Finance Auth. Rev., Detroit 175 Medical Center, 5.25%, 8/15/23 Ba3/BB- 157,537 4,000 Henry Ford Health System, Oakwood Group, Ser. A, 5.00%, 3/1/17, (Pre-refunded @ \$100, 3/1/13) (b) A1/A 4,304,200 5.405 5.75%, 4/1/32 A2/A 5,574,339 575 6.00%, 4/1/22 A2/A 611,518 20,000 Trinity Health Credit, 5.375%, 12/1/30 Aa2/AA 20,505,400 1,000 State Technical Univ. Rev., 5.00%, 10/1/33 (XLCA) Aaa/AAA 1,026,810 10,000 Tobacco Settlement Finance Auth. Rev., 6.00%, 6/1/48, Ser. A NR/BBB 9,689,700 125,706,466

Minnesota-0.4%

750 Cottage Grove Rev., 5.00%, 12/1/31 NR/NR 631,133 2,400 Upsala Independent School Dist. No. 487, GO, 5.00%, 2/1/28 (FGIC) Aaa/AAA 2,566,008 3,197,141

Mississippi-0.5%

Business Finance Corp., Pollution Control Rev., 3,000 5.875%, 4/1/22 Ba1/BBB 3,002,520 1,250 5.90%, 5/1/22 Ba1/BBB 1,251,613 4,254,133

Missouri-1.5%

1,350 St. Louis Cnty. Industrial Dev. Auth.,

Housing Dev. Rev., 5.20%, 1/20/36 (GNMA) NR/AAA 1,360,395 St. Louis Industrial Dev. Auth. Rev.

(GNMA), 1,500 5.125%, 12/20/29 NR/AAA 1,514,670 1,500 5.125%, 12/20/30 NR/AAA

1,508,115 7,500 State Health & Educational Facs. Auth., Health Facs. Rev.,

St. Anthony's Medical Center, 6.25%, 12/1/30,

(Pre-refunded @ \$101, 12/1/10) (b) A2/NR 8,220,525 250 Township of Jennings Rev., 5.00%, 11/1/23 NR/NR 228,722 500 Univ. Place Transportation Dev. Dist., Special Assessment, 5.00%, 3/1/32 (d) NR/NR 444,760 13,277,187

Montana-1.3%

11,250 Forsyth Pollution Control Rev., Puget Sound Energy, 5.00%, 3/1/31 (AMBAC) Aaa/AAA 11,579,400

Nevada-0.4%

3,355 Henderson Health Care Facs. Rev., Catholic Healthcare West, 5.125%, 7/1/28, (Pre-refunded @ \$101, 7/1/08) (b) A2/NR 3,423,912

Principal

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New Hampshire–0.5%

Manchester Water Works Rev. (FGIC), \$1,500 5.00%, 12/1/28 Aaa/AAA \$1,551,840 3,250 5.00%, 12/1/34 Aaa/AAA 3,345,258 4,897,098

New Jersey-5.7%

1,000 Camden Cnty., Improvement Auth. Rev., Cooper Health System,

5.00%, 2/15/35, Ser. A Baa3/BBB 876,480 Economic Dev. Auth. Rev., 4,500 Kapkowski Road Landfill Project, Special Assessment,

6.50%, 4/1/28 Baa3/NR 4,959,495 Newark Airport Rev., 7.00%, 10/1/14 Ba1/NR 300 301,485 450 Seashore Gardens, 5.375%, 11/1/36 NR/NR 388,035 Health Care Facs. Financing Auth. Rev., 2.500 Middlesex Cnty. Pollution Control Auth. Rev., 5.75%, 9/15/32 Baa3/BBB-2,500,775 3,000 Pascack Valley Hospital, 6.625%, 7/1/36 (j) NR/CC 1,531,500 2,000 Somerset Medical Center, 5.50%, 7/1/33 Ba1/NR 1,791,300 2,000 South Port Corp., 5.10%, 1/1/33 NR/A 2,043,240 1,000 St. Peters Univ. Hospital, 5.75%, 7/1/37 Baa2/BBB- 975,060 1,150 Trinitas Hospital, 5.25%, 7/1/30, Ser. A Baa3/BBB- 1,061,588 1,500 State Educational Facs. Auth. Rev., 6.00%, 7/1/25, Ser. D NR/NR 1,544,850 **Tobacco Settlement** Financing Corp. Rev., 22,645 5.00%, 6/1/41, Ser. 1A Baa3/BBB 18,830,903 525 6.00%, 6/1/37, (Pre-refunded @ \$100, 6/1/12) (b) Aaa/AAA 582,466 1,000 6.125%, 6/1/24 Aaa/AAA 1,062,750 230 6.125%, 6/1/42, (Pre-refunded @ \$100, 6/1/12) (b) Aaa/AAA 256,346 350 6.25%, 6/1/43, (Pre-refunded @ \$100, 6/1/13) (b) Aaa/AAA 399,259 10,750 6.75%, 6/1/39, (Pre-refunded @ \$100, 6/1/13) (b) Aaa/AAA 12,526,545 51,632,077

New Mexico-0.1%

1,000 Farmington Pollution Control Rev., 5.80%, 4/1/22 Baa2/BBB- 1,002,310

New York-3.6%

10,000 Metropolitan Transportation Auth. Rev., 5.25%, 11/15/32, Ser. B, (Pre-refunded @ \$100, 11/15/13)
(b) A2/AAA 11,054,000 New York City Municipal Water Finance Auth., Water & Sewer System Rev., 5,000 5.00%, 6/15/35, Ser. C Aa2/AA+ 5,146,900 8,180 5.00%, 6/15/37, Ser. D (i) Aa2/AA+ 8,441,433 1,500 5.00%, 6/15/39, Ser. A Aa2/AA+ 1,542,375 3,800 State Dormitory Auth. Rev., State Personal Income Tax, 5.00%, 3/15/32, (Pre-refunded @ \$100, 3/15/13) (b) Aa3/AAA 4,113,576 2,000 State Environmental Facs. Corp. Rev., 5.00%, 6/15/28 Aaa/AAA 2,076,160 32,374,444

North Carolina-1.3%

2,000 Charlotte-Mecklenburg Hospital Auth., Healthcare System Rev., 5.00%, 1/15/33, Ser. A, (Pre-refunded @ \$100, 1/15/13) (b) Aa3/AA- 2,148,720

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

North Carolina–(continued)

Eastern Municipal Power Agcy., Power System Rev., \$2,000 5.125%, 1/1/23, Ser. D Baa1/BBB \$2,034,760 2,000 5.125%, 1/1/26, Ser. D Baa1/BBB 2,022,340 3,795 5.375%, 1/1/17, Ser. C Baa1/BBB 3,964,371 1,500 Medical Care Commission, Health Care Facs. Rev., Cleveland Cnty., 5.00%, 7/1/35 (AMBAC) Aaa/AAA 1,542,660 11,712,851

Ohio-1.4%

5,000 Buckeye Tobacco Settlement Financing Auth. Rev., 5.875%, 6/1/47, Ser. A-2 Baa3/BBB 4,775,300 2,500 Lorain Cnty. Hospital Rev., Catholic Healthcare, 5.375%, 10/1/30 A1/AA– 2,540,000 5,000 Ohio Air Quality Dev. Auth. Rev., Dayton Power & Light Co., 4.80%, 1/1/34, Ser. B (FGIC)(i) Aaa/AAA 4,977,900 12,293,200

Pennsylvania-4.0%

Allegheny Cnty. Hospital Dev. Auth. Rev., 11,300 5.375%, 11/15/40, Ser. A Ba2/BB 9,786,365 4,350 9.25%, 11/15/30, Ser. B, (Pre-refunded @ \$102, 11/15/10) (b) Ba3/AAA 5,130,694 1,500 Cumberland Cnty. Auth., Retirement Community Rev., Wesley Affiliated Services, 7.25%, 1/1/35, Ser. A, (Pre-refunded @ \$101, 1/1/13) (b) NR/NR 1,773,480 3,250 Delaware River Toll Bridge, Commission Bridge Rev., 5.00%, 7/1/28 A2/A- 3,337,815 1,250 Harrisburg Auth. Rev., 6.00%, 9/1/36 NR/NR 1,224,762 3,000 Lehigh Cnty. General Purpose Auth. Rev., St. Luke's Bethlehem Hospital,5.375%, 8/15/33, (Pre-refunded @ \$100, 8/15/13) (b) Baa1/BBB 3,295,560 5,000 Philadelphia School Dist., GO, 5.125%, 6/1/34, Ser. D, (Pre-refunded @ \$100, 6/1/14) (FGIC)(b) Aaa/AAA 5,495,750 6,300 St. Mary Hospital Auth., Bucks Cnty. Rev.,5.00%, 12/1/28, (Partially Pre-refunded @ \$101, 6/1/08) (b) Aa2/NR 6,203,358 36,247,784

Puerto Rico-0.3%

Electric Power Auth. Power Rev., 2,200 5.125%, 7/1/29, Ser. NN, (Pre-refunded @ \$100, 7/1/13) (b) A3/BBB+ 2,402,466

South Carolina-1.7%

7,500Florence Cnty. Rev., McLeod Regional Medical Center, 5.00%, 11/1/31, Ser. A (FSA)Aaa/AAA7,784,775Jobs Economic Dev. Auth. Rev., Bon Secours Health System,6,7005.625%, 11/15/30A3/A-6,817,6527506.00%, 11/15/37, Ser. ANR/NR685,20815,287,635

South Dakota–0.2%

1,705 Minnehaha Cnty. Health Facs. Rev., Bethany Lutheran, 5.375%, 12/1/27 NR/NR 1,554,363

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

Tennessee-0.1%

\$ 1,250 Knox Cnty. Health Educational & Housing Facs., Board Hospital Facs. Rev., Catholic Healthcare Partners, 5.25%, 10/1/30 A1/AA- \$ 1,263,475

Texas-14.3%

2,500 Columbia & Brazoria Independent School Dist., GO, 5.00%, 8/1/29 (PSF-GTD) NR/AAA 1,300 Comal Cnty. Health Facs. Dev., McKenna Memorial Hospital Project Rev., 6.25%, 2/1/32 2,575,850 Baa2/BBB-1,317,927 6,810 Crowley Independent School Dist., GO, 4.75%, 8/1/35 (PSF-GTD)(i) Aaa/AAA 12,975 Dallas Area Rapid Transit Rev., 5.00%, 12/1/32, (Pre-refunded @ \$100, 12/1/12) 6,839,896 (FGIC)(b)(i) Aaa/AAA 14,003,269 Denton Independent School Dist., GO, (PSF-GTD), 5,745 zero coupon, 8/15/26, (Pre-refunded @ \$44.73, 8/15/12) (b) Aaa/AAA 2,190,568 255 zero coupon, 8/15/26 Aaa/AAA 93,223 5,745 zero coupon, 8/15/27, (Pre-refunded @ \$42.17, 8/15/12) (b) Aaa/AAA 2,065,213 zero coupon, 8/15/27 Aaa/AAA 87,733 4,785 zero coupon, 8/15/28, (Pre-refunded @ \$39.75, 8/15/12) 255 (b) Aaa/AAA 1,621,397 215 zero coupon, 8/15/28 Aaa/AAA 69,598 5,745 zero coupon, 8/15/29, (Pre-refunded @ \$37.46, 8/15/12) (b) Aaa/AAA 1,834,551 255 zero coupon, 8/15/29 Aaa/AAA 77,688 1.915 zero coupon, 8/15/30, (Pre-refunded @ \$35.30, 8/15/12) (b) Aaa/AAA 576,185 85 zero coupon, 7,660 zero coupon, 8/15/31, (Pre-refunded @ \$33.25, 8/15/12) (b) Aaa/AAA 8/15/30 Aaa/AAA 24,367 340 zero coupon, 8/15/31 Aaa/AAA 91,735 10,115 5.00%, 8/15/33 (i) Aaa/AAA 2,171,227 4,400 Harris Cnty., GO, 5.125%, 8/15/31, (Pre-refunded @ \$100, 8/15/12) (b) Aa1/AA+ 10,340,059 Harris Cnty. Health Facs. Dev. Corp. Rev., 5,000 Christus Health, 5.375%, 7/1/29, Ser. A, 4.748.744 (Pre-refunded @ \$101, 7/1/09) (MBIA)(b) Aaa/AAA 5,219,050 2,750 St. Luke's Episcopal Hospital, 5.375%, 2/15/26, Ser. A, (Pre-refunded @ \$100, 8/15/11) (b) NR/AAA 2,954,435 19,500 Harris Cnty. Rev., 5.125%, 8/15/32, (Pre-refunded @ \$100, 8/15/12) (FSA)(b) Aaa/AAA 21,062,925 5,000 Houston Water & Sewer System Rev., 5.00%, 12/1/30, Ser. A, (Pre-refunded @ \$100, 12/1/12) (FSA)(b) Aaa/AAA 5,391,550 Judson Independent School Dist., GO, (PSF-GTD), 5.00%, 2/1/30, (Pre-refunded @ \$100, 2/1/11) (b) 6,535 Aaa/NR 6,884,557 465 5.00%, 2/1/30 Aaa/NR 472,793 11,950 Mansfield Independent School Dist., GO, 5.00%, 2/15/28 (PSF-GTD)(i) Aaa/AAA 12,296,670 Mesquite Independent School Dist. No. 1, GO, zero coupon, 8/15/16 NR/AAA 949,535 1,000 zero coupon, 8/15/18 Ser. A (PSF-GTD), 1,365 1,000 zero coupon, 8/15/19 NR/AAA 586,880 1,000 zero coupon, 8/15/20 NR/AAA 625,510 NR/AAA 553,240 2,105 Northwest Harris Cnty. Municipal Utility Dist. No. 16, GO, 5.30%, 10/1/29 (Radian) NR/AA 2,127,271

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

Texas-(continued)

\$ 2,000 Sabine River Auth. Rev., 5.20%, 5/1/28 NR/CCC \$ 1,640,600 Univ. Rev., Ser. B (b), 2,000 5.00%, 7/1/26, (Pre-refunded @ \$100, 7/1/14) Aaa/AAA 2,186,220 11,115 5.00%, 8/15/33, (Pre-refunded @ \$100, 8/15/13) (i) Aaa/AAA 12,069,778 2,500 Willacy Cnty. Rev., 6.875%, 9/1/28, Ser. A-1 NR/NR 2,609,200 128,359,444

Utah-0.3%

 750
 Spanish Fork City Rev., 5.70%, 11/15/36
 NR/NR
 696,045
 720
 Utah Cnty. Lincoln Academy

 Charter School, GO, 5.875%, 6/15/37, Ser. A (c)
 NR/NR
 685,678
 1,750
 Weber Cnty., IHC Health Services

 Rev., 5.00%, 8/15/30
 Aa1/NR
 1,757,367
 3,139,090

Virginia-0.1%

1,000 James City Cnty. Economic Dev. Auth. Rev., 5.50%, 7/1/37, Ser. A NR/NR 887,320

Washington-10.2%

6,375 Chelan Cnty. Public Utility Dist. Rev., 5.125%, 7/1/33, Ser. C (AMBAC) Aaa/AAA 6,566,760 King Cnty. Sewer Rev., Ser. A (i), 10,000 5.00%, 1/1/35 (FGIC) Aaa/AAA 10,226,200 15,000 5.00%, 1/1/35 (FSA) Aaa/AAA 15,326,100 21,625 Port Tacoma, GO, 5.00%, 12/1/33, (Pre-refunded @ \$100, 12/1/13) (AMBAC)(b)(i) Aaa/AAA 23,571,034 10,000 Seattle Drain & Wastewater Rev., 5.00%, 7/1/32 (FGIC)(i) Aaa/AAA 10,213,500 3,400 State Housing Finance Commission Rev., Skyline at First Hill, 5.625%, 1/1/38, Ser. A NR/NR 3,017,636 22,415 Tobacco Settlement Auth., Tobacco Settlement Rev., 6.50%, 6/1/26 Baa3/BBB 23,343,653 92,264,883

Wisconsin-0.1%

 560
 Badger Tobacco Asset Securitization Corp. Rev., 6.00%, 6/1/17
 Baa3/BBB
 580,535
 700

 Milwaukee Redev. Auth. Rev., 5.65%, 8/1/37, Ser. A
 NR/NR
 641,018
 1,221,553
 Total Municipal

 Bond & Notes (cost—\$847,822,704)
 879,209,505
 879,209,505
 879,209,505
 100

VARIABLE RATE NOTES (f)-2.0%

Florida-0.3%

2,554 State Turnpike Auth. Rev., 9.02%, 7/1/31, Ser. 1450 (a)(c)(e) Aa2/NR 2,666,121

New York-1.5%

4,660 Liberty Dev. Corp. Rev., 11.60%, 10/1/35, Ser. 1451 (a)(c)(e) Aa3/NR 5,851,562

PIMCO Municipal Income Fund III Schedule of Investments December 31, 2007 (unaudited) (continued)

Principal

Amount (000) Credit Rating (Moody's/S&P) Value*

New York-(continued)

\$ 6,000 State Dormitory Auth. Rev., Univ. & College Improvement., (a)(c)(e) NR/AAA \$ 7,154,400 13,005,962 10.23%, 3/15/35, Ser. 1216

Ohio-0.2%

2,075 Ohio Air Quality Dev. Auth. Rev., 8.47%, 1/1/34, Ser. 1223 (FGIC)(a)(c)(e) Aaa/NR 2,044,435

Pennsylvania-0.0%

350 Washington Cnty. Redev. Auth., Tax Allocation, 5.45%, 7/1/35, Ser. A NR/NR 319,245 Total Variable Rate Notes (cost-\$18,715,469) 18,035,763

U.S. TREASURY BILLS (g)-0.5%

4,425 2.99%-3.21%, 2/28/08-3/13/08 (cost-\$4,399,478) 4,399,478 Total Investments before options written (cost-\$870,937,651)-100.1% 901,644,746 Contracts

OPTIONS WRITTEN (h)-(0.1)%

Call Options–(0.1)%

U.S. Treasury Notes 10 yr. Futures (CBOT), 761 strike price \$114, expires 2/22/08 (856,125)

Put Options–(0.0)%

 U.S. Treasury Notes 10 yr. Futures (CBOT),
 761
 strike price \$110, expires 2/22/08

 (190,250)
 Total Options Written (premiums received-\$1,050,188)
 (1,046,375)
 Total Investments net

 of options written (cost-\$869,887,463)-100.0%
 \$ 900,598,371

Notes to Schedule of Investments:

* Portfolio securities and other financial instruments for which market quotations are readily available are stated at market value. Portfolio securities and other financial instruments for which market quotations are not readily available or if a development/event occurs that may significantly impact the value of a security are fair-valued, in good faith, pursuant to guidelines established by the Board of Trustees or persons acting at their discretion pursuant to guidelines established by the Board of Trustees. The Fund's investments are valued daily using prices supplied by an independent pricing service or dealer quotations, or by using the last sale price on the exchange that is the primary market for such securities, or the last quoted mean price for those securities for which the over-the-counter market is the primary market or for listed securities in which there were no sales. Independent pricing services use information provided by market makers or estimates of market values obtained from yield data relating to investments or securities with similar characteristics. Exchange traded options and futures are valued at the settlement price determined by the relevant exchange. Securities purchased on a when-issued or delayed-delivery basis are marked to market daily until settlement at the forward settlement date. Short-term investments maturing in 60 days or less are valued at amortized cost, if their original term to maturity was 60 days or less, or by amortizing their value on the 61st day prior to maturity, if the original term to maturity exceeded 60 days. The prices used by the Fund to value securities may differ from the value that would be realized if the securities were sold. The Fund's net asset value is normally determined as of the close of regular trading (normally, 4:00 p.m. Eastern time) on the New York Stock Exchange ("NYSE") on each day the NYSE is open for business. (a) Private Placement – Restricted as to resale and may not have a readily available market. Securities with an aggregate value of \$17,716,518, representing 1.97% of total investments. (b) Pre-refunded bonds are collateralized by U.S. Government or other eligible securities which are held in escrow and used to pay principal and interest and retire the bonds at the earliest refunding date (payment date) and/or whose interest rates vary with changes in a designated base rate (such as the prime interest rate). (c) 144A Security - Security exempt from registration, under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration, typically only to qualified institutional buyers. Unless otherwise indicated, these securities are not considered to be illiquid. (d) When-issued or delayed-delivery security. To be settled/delivered after December 31, 2007. (e) Inverse Floater - The interest rate shown bears an inverse relationship to the interest rate on another security or the value of an index. (f) Variable Rate Notes - Instruments whose interest rates change on specified date (such as a coupon date or interest payment date) and/or whose interest rates vary with changes in a designated base rate (such as the prime interest rate). The interest rate disclosed reflects the rate in effect on December 31, 2007. (g) All or partial amount segregated as collateral for futures contracts. (h) Non-income producing. (i) Residual Interest Bonds held in trust - Securities represent underlying bonds transferred to a separate securitization trust established in a tender option bond transaction in which the Fund acquired the residual interest certificates. These securities serve as collateral in a financing transaction. (j) Security in default.

Glossary:

AMBAC – insured by American Municipal Bond Assurance Corp. CBOT – Chicago Board of Trade CP – Certificates of Participation FGIC – insured by Financial Guaranty Insurance Co. FSA – insured by Financial Security Assurance, Inc. GNMA – insured by Government National Mortgage Association GO – General Obligation Bond MBIA – insured by Municipal Bond Investors Assurance NR – Not Rated

PSF-GTD – Public School Fund-Guaranteed Radian – insured by Radian Guaranty, Inc. XLCA – insured by XL Capital Assurance

Other Investments:

(1) Futures contracts outstanding at December 31, 2007:

Type Contracts Market
Value(000) Expiration
Date UnrealizedAppreciation Long: U.S. Treasury Notes 10 yr. Futures31 \$ 3,5153/19/08\$ 31,000Short: U.S.
Treasury Bond Futures(1,456)(169,442)3/19/081,274,859\$ 1,305,859(2) Transactions in options written for the three months ended December 31, 2007:

Contracts	Premiums Options outstanding,	Septembe	r 30, 2007	 \$—	Options written	1,522	1,050,188
Options ou	tstanding, December 31, 2007	1,522	\$1,050,188				

Item 2. Controls and Procedures

(a) The

registrant's President and Chief Executive Officer and Principal Financial Officer have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-2(c) under the Act (17CFR270.30a -3(c)), are effective based on their evaluation of these controls and procedures as of a date within 90 days of the filing date of this document.

(b) There were no significant changes in the registrant's internal controls over financial reporting (as defined in Rule 30a-3(d)) under the Act (17 CFR270.30a -3(d)) that occurred during the registrant's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits

99.302 Cert. - Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

(a) Exhibit

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: PIMCO Municipal Income Fund III

By /s/ Brian S. Shlissel President & Chief Executive Officer

Date: February 29, 2008

By /s/ Lawrence G. Altadonna Treasurer, Principal Financial & Accounting Officer

Date: February 29, 2008

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 dated indicated.

By /s/ Brian S. Shlissel President & Chief Executive Officer

Date: February 29, 2008

By /s/ Lawrence G. Altadonna Treasurer, Principal Financial & Accounting Officer

Date: February 29, 2008