BLACKROCK MUNIHOLDINGS NEW YORK QUALITY FUND, INC. Form SC 13D/A $\,$

April 04, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 SCHEDULE 13D/A
(Amendment No. 4)
Under the Securities Exchange Act of 1934 BlackRock MuniHoldings New York Quality Fund, Inc. (MHN)

(Name of Issuer) Auction Market Preferred Stock

(Title of Class of Securities) 09255C403

09255C304 09255C502 09255C601 09255C205

(CUSIP Number) George W. Karpus, President Karpus Management, Inc., d/b/a Karpus Investment Management 183 Sully's Trail Pittsford, New York 14534 (585) 586-4680

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications) March 25, 2011

(Date of Event which Requires Filing of this Statement) If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D,

and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or

240.13d-1(g), check the following box.

CUSIP No.: 09255C403; 09255C304; 09255C502; 09255C601, 09255C205
1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Karpus Management, Inc., d/b/a Karpus Investment Management I.D. #16-1290558
2. Check the Appropriate Box if a Member of a Group (See Instructions) (a)  (b) X
3. SEC Use Only
4. Source of Funds (See Instructions) AF
5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) N/A
6. Citizenship or Place of Organization New York
Number of Shares Beneficially Owned by Each reporting Person With:
7. Sole Voting Power 2,132 8. Shared Voting Power N/A 9. Sole Dispositive Power 2,132 10. Shared Dispositive Power N/A
11. Aggregate Amount Beneficially Owned by Each Reporting Person 2,132
12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) N/A
13. Percent of Class Represented by Amount in Row (11) 21.88%*
14. Type of Reporting Person (See Instructions) IA
*Item 13, above, is calculated based on the aggregate amount of 9,745 outstanding auction rate preferred shares indicated by the Issuer's N-CSR filing, filed with the U.S. Securities and Exchange Commission on November 08, 2010, dated as of August 31, 2010.

The following constitutes Amendment No. 4 ("Amendment No. 4") to the Schedule 13D filed by the undersigned. This Amendment amends the original Schedule 13D as specifically set forth.

Item 3. Source and Amount of Funds or Other Considerations. KIM, an independent investment advisor, has accumulated 2,132 shares of MHN Auction Market Preferred Stock on behalf of accounts that are managed by KIM (the “Accounts”) under limited powers of attorney, which represents 21.88% of the outstanding shares. All funds that have been utilized in making such purchases are from such Accounts. Item 4. Purpose of Transaction. KIM has purchased Shares for the Accounts for investment purposes. However, KIM reserves the right to contact management with regard to concerns that they have with respect to the Fund. This may include letters to the Board and/or other communications with Fund management. Being an independent registered investment advisor, with a specialty focus in closed end funds, the profile of the MHN Auction Market Preferred Stock fits the investment guidelines for various Accounts. Shares have been acquired since July 21, 2008. Item 5. Interest in Securities of the Issuer. (a) As of the date of this Report, KIM represents beneficial ownership of 2132 shares or 21.88% of the outstanding shares. George W. Karpus presently owns 29 shares. Mr. Karpus purchased shares on March 3, 2009 at \$18,750 (4 shares), March 4, 2010 at \$21,250 (7 shares), May 13, 2010 at \$20,625 (6 shares), May 18, 2010 at \$21,000 (9 shares), and on October 25, 2010 at \$20,500 (3 shares). JoAnn Van Degriff presently owns 2 shares. Ms. Van Degriff purchased shares on October 24, 2008 at \$22,000 (1 share), and on March 3, 2009 at \$18,750 (1 share). Dana R. Consler presently owns 1 share. Mr. Consler purchased 1 share on May 18, 2010 at \$21,000. Karpus Investment Management Defined Benefit Plan presently owns 2 shares. The Benefit Plan purchased shares on October 24, 2008 at \$22,000 (2 shares). Karpus Investment Management Profit Sharing Plan Fund B presently owns 5 shares. The Plan purchased shares on October 24, 2008 at \$22,000 (5 shares). Karpus Investment Management Profit Sharing Plan Fund C presently owns 1 share. The Plan purchased 1 share on March 2, 2009 at \$18,750. None of the other principals of KIM presently own shares of MHN Auction Market Preferred Stock. (b) KIM has the sole power to dispose of and to vote all of such Shares under limited powers of attorney. (c) Open market purchases for the last 60 days for the Accounts. There have been no dispositions and no acquisitions, other than by such open market purchases:

Dasha Perice Per Share

2/4/2011 (2)*

3/11/2011 49 \$22,250

The Accounts have the right to receive all dividends from, and any proceeds from the sale of the Shares. None of the Accounts has an interest in Shares constituting more than 5% of the Shares outstanding. **Item 6. Contracts, Arrangements, Understandings, or Relationships with Respect to Securities of the Issuer.** Except as described above, there are no contracts, arrangements, understandings or relationships of any kind among the Principals and KIM and between any of them and any other person with respect to any of the MHN Auction Market Preferred Stock. **Item 7. Materials to be Filed as Exhibits.** As is indicated in Item 4, above, KIM has purchased MHN Municipal Auction Rate Cumulative Preferred Shares for the Accounts for investment purposes. However, KIM has reserved the right to contact management with regard to concerns that they have with respect to the Fund, including letters to the Board and/or other communications with fund management. Accordingly, KIM sent a proposal letter to the fund on February 23, 2011. KIM also sent a revised proposal to the Fund on March 25, 2011. A copy of the revised proposal and the transmittal cover letter are attached as Exhibit 1.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete, and correct.

Karpus Management, Inc.

By: /s/

Name: Cody B. Bartlett Jr., CFA

Title: Managing Director of Investments

Date: April 4, 2011

^{*-} transferred out from KIM

EXHIBIT 1

Revised Proposal and Letter Transmitted March 25, 2011

VIA FACSIMILE & OVERNIGHT MAIL

March 25, 2011

Howard B. Surloff, Secretary BlackRock Closed-End Funds 55 East 52nd Street New York, New York 10055

Re: Revision of Proposals for Multiple BlackRock Closed-end Funds

Mr. Surloff:

Karpus Management, Inc., d/b/a Karpus Investment Management ("Karpus") submits this letter regarding certain BlackRock closed-end funds referenced on the attached chart (collectively, the "Funds"). On February 23, 2011, Karpus submitted shareholder proposals to each of the Funds for consideration at the Funds' 2011 Annual Meeting anticipated to be held in July 2011 (as well as any postponement or adjournment thereof) (the "Meeting"). Subsequent to submitting the proposals, Karpus noted a typographical omission in each of the proposals whereby the word "consider" was inadvertently omitted prior to the word "take" in the proposal for each fund, where the proposal should have read "consider taking." Accordingly, Karpus submits this letter to the Fund to revise this omission for each Funds' proposal and attaches a redline version of each proposal to revise Karpus' proposal submitted on February 23, 2011. Karpus will forward additional letters from U.S. Bank N.A. and a written statement from the "record" holder of the referenced share(s) upon receipt. Please advise us immediately if this notice is deficient in any way or any additional information is required so that we may promptly provide that information or cure any deficiency.

Sincerely,

Brett D. Gardner Sr. Corporate Governance Analyst/Portfolio Manager

SHAREHOLDER PROPOSAL Submitted by Karpus Management, Inc., d/b/a Karpus Investment Management ("Karpus")

BE IT RESOLVED, that the Board of Trustees of BlackRock MuniHoldings New York Quality Fund, Inc. ("MHN" or the "Fund") consider taking all steps necessary to cause MHN to redeem all outstanding auction market preferred shares (AMPS) at par.

SUPPORTING STATEMENT

When MHN holds its 2011 Annual Shareholder meeting, it will have been more than three years since the last auction for MHN's auction market preferred shares took place. AMPS holders' investments remain frozen, with no liquidity at par value. We feel that it is time for the Fund to emulate the actions of the many responsible closed-end funds which have redeemed and refinanced their frozen preferred shares, and act in a proactive fashion by redeeming all remaining outstanding AMPS at par. Some alternative forms of leverage provided by other funds to replace AMPS are Municipal Term Preferred Securities (MTPS), Variable Rate Demand Preferred

Securities (VRDPS) and/or Tender Option Bonds (TOBs). If the Fund takes steps to complete the redemption of all outstanding AMPS, this will benefit existing AMPS shareholders by providing liquidity at par and may also benefit common shareholders by taking advantage of the current historically low interest rates available through alternative financing vehicles, while simultaneously mitigating the risk of a significant increase in the cost of leverage should short-term interest rates rise. Shareholders deserve a definitive plan from their Fund and Trustees. The Trustees have failed to redeem any of the BlackRock MuniHoldings New York Quality Fund, Inc. AMPS since the beginning of July 2009. By comparison, Nuveen has freed approximately \$5.3 billion of preferred shares over the same 19 month period. This lack of action is unacceptable. AMPS holders must be able to receive the intrinsic value of their shares and common shareholders must be protected from a potentially higher cost of leverage should short-term interest rates rise. Karpus strongly urges your support for this proposal. Thank you.