

THE NEW AMERICA HIGH INCOME FUND, INC.
33 Broad Street
Boston, Massachusetts 02109

Supplement to the Notice of 2010 Annual Meeting and Proxy Statement

February 25, 2010

Dear Stockholder:

We regret to inform you of the death of our fellow Director Richard E. Floor after many years of dedicated and valuable service to the Fund beginning at its inception in 1987. Accordingly, as reflected in the enclosed proxy card, the Board of Directors is only soliciting proxies for the election as Directors of the remaining five nominees discussed in the accompanying Notice of the Fund's April 22, 2010 Annual Meeting and related proxy statement, which were prepared prior to Mr. Floor's death.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Birch", with a stylized flourish above the first letter.

Robert F. Birch
Director and President
On behalf of the Board of Directors

THE NEW AMERICA HIGH INCOME FUND, INC.
33 Broad Street
Boston, Massachusetts 02109

February 25, 2010

Dear Stockholder:

You are cordially invited to attend the 2010 Annual Meeting of Stockholders (the "Annual Meeting") of The New America High Income Fund, Inc., a Maryland corporation, to be held at the offices of Goodwin Procter LLP, Exchange Place, 53 State Street, Boston, Massachusetts 02109, on Thursday, April 22, 2010 at 9:30 a.m. local time.

We hope that you will be able to attend the Annual Meeting. Whether or not you plan to attend the Annual Meeting and regardless of the number of shares you own, it is important that your shares be represented. You are urged to complete, sign and date the enclosed proxy card and return it in the enclosed postage-paid envelope or vote your shares via the Internet or by touch-tone telephone. Please act promptly to assure that your shares are represented at the Annual Meeting.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Birch", written in a cursive style.

Robert F. Birch
President

IMPORTANT

Please give all of this information your careful attention. It is important that your shares be represented at the Annual Meeting. Whether or not you plan to attend the Annual Meeting in person, you are requested to promptly complete, sign and return the enclosed proxy card as soon as possible. Certain holders of the common stock may also vote their shares via the Internet or by telephone as discussed in the proxy statement. Returning a signed proxy card or authorizing a proxy by telephone or over the Internet to vote your shares will not prevent you from voting your shares in person if you subsequently choose to attend the Annual Meeting, but your presence (without further action) at the Annual Meeting will not in itself constitute a revocation of a previously delivered proxy.

THE NEW AMERICA HIGH INCOME FUND, INC.

**NOTICE OF ANNUAL MEETING OF STOCKHOLDERS
To Be Held On Thursday, April 22, 2010**

To the stockholders of The New America High Income Fund, Inc.:

NOTICE IS HEREBY GIVEN that the Annual Meeting of Stockholders (the “Annual Meeting”) of The New America High Income Fund, Inc., a Maryland corporation (the “Fund”), will be held at the offices of Goodwin Procter LLP, Exchange Place, 53 State Street, Boston, Massachusetts 02109, on Thursday, April 22, 2010 at 9:30 a.m. local time, for the following purposes:

1. To elect six Directors of the Fund, two of whom shall be elected by the holders of the Fund’s Series A, Series B, Series C and Series D Auction Term Preferred Stock (collectively, the “ATP”), and the remainder of whom shall be elected by the holders of the Fund’s Common Stock and the ATP voting together as a single class, to hold office until the next annual meeting of stockholders and until their successors shall have been duly elected and qualified.
2. To transact such other business as may properly come before the Annual Meeting and any adjournment thereof.

The matters referred to above may be acted upon at the Annual Meeting or any adjournment thereof.

The close of business on Wednesday, February 10, 2010, is the record date for the determination of stockholders entitled to notice of, and to vote at, the Annual Meeting and any adjournment thereof.

YOUR VOTE IS IMPORTANT REGARDLESS OF THE SIZE OF YOUR HOLDINGS IN THE FUND. WHETHER OR NOT YOU EXPECT TO BE PRESENT AT THE ANNUAL MEETING, PLEASE COMPLETE AND SIGN THE ENCLOSED PROXY CARD AND RETURN IT PROMPTLY IN THE ENCLOSED ENVELOPE, WHICH NEEDS NO POSTAGE IF MAILED IN THE UNITED STATES. CERTAIN HOLDERS OF COMMON STOCK MAY ALSO SUBMIT THEIR PROXIES OVER THE INTERNET OR BY TELEPHONE.

The proxy statement and the Fund’s Annual Report to stockholders for the year ended December 31, 2009 are available for viewing, printing and downloading from The New America High Income Fund, Inc. home page at www.newamerica-hyb.com. The direct address for viewing, printing and downloading the proxy statement is www.newamerica-hyb.com/2010proxystatement.pdf. The direct address for the Annual Report is www.newamerica-hyb.com/2009annualreport.pdf.

By Order of the Board of Directors

Richard E. Floor
Secretary

February 25, 2010
Boston, Massachusetts

THE NEW AMERICA HIGH INCOME FUND, INC.
33 Broad Street
Boston, Massachusetts 02109
(617) 263-6400

PROXY STATEMENT
ANNUAL MEETING OF STOCKHOLDERS
April 22, 2010

**Important Notice Regarding the Availability of Proxy Materials
for the Annual Meeting to Be Held on April 22, 2010:**

This proxy statement and the Fund’s Annual Report to stockholders for the year ended December 31, 2009 are available for viewing, printing and downloading from The New America High Income Fund, Inc. home page at www.newamerica-hyb.com. The direct address for viewing, printing and downloading this proxy statement is www.newamerica-hyb.com/2010proxystatement.pdf. The direct address for the Annual Report is www.newamerica-hyb.com/2009annualreport.pdf.

This proxy statement is furnished in connection with the solicitation of proxies on behalf of the Board of Directors of The New America High Income Fund, Inc., a Maryland corporation (the “Fund”), for use at the Fund’s 2010 annual meeting of stockholders (the “Annual Meeting”) to be held at the offices of Goodwin Procter LLP, Exchange Place, 53 State Street, Boston, Massachusetts 02109 on Thursday, April 22, 2010 at 9:30 a.m. local time, and at any and all adjournments or postponements thereof, for the purposes set forth in the accompanying Notice of Annual Meeting dated February 25, 2010. This proxy statement and the accompanying Notice of Annual Meeting and form of proxy will be first sent to stockholders on or about February 25, 2010.

The Board of Directors has fixed the close of business on Wednesday, February 10, 2010, as the record date for the determination of stockholders entitled to notice of, and to vote at, the Annual Meeting. As of the record date, 23,018,562 shares of the Fund’s common stock, par value \$.01 per share (the “Common Stock”), were issued and outstanding and 3,417 shares of the Fund’s Auction Term Preferred Stock (the “ATP” or “Preferred Stock”), par value \$1.00 per share, liquidation preference \$25,000 per share, were issued and outstanding, consisting of 1,400 shares of ATP Series A, 1,000 shares of ATP Series B, 17 shares of ATP Series C and 1,000 shares of ATP Series D. Each outstanding share of the Common Stock and each outstanding share of the ATP is entitled to one vote on each matter submitted to stockholders at the Annual Meeting of the relevant class or classes as described below.

All stockholders as of the record date, or their duly appointed proxies, may attend the meeting. Each stockholder may be asked to present valid identification. Please note that stockholders who hold their shares in “street name” (that is, through a broker, bank, or other nominee) will need to bring a copy of a brokerage statement reflecting the stockholder’s stock ownership as of the record date.

If the accompanying form of proxy is properly executed and returned in time to be voted at the Annual Meeting (either by returning the paper proxy card or, for certain holders of the Common Stock, by submitting a proxy electronically by telephone or over the Internet), the shares represented thereby will be voted in accordance with the instructions indicated thereon by the stockholder. Executed proxies that are unmarked will be voted for the election of the applicable nominees named herein as Directors of the Fund and in the discretion of the persons named as proxies in connection with all other matters which may properly come before the Annual Meeting or any adjournment thereof. Any proxy will be governed by and construed in accordance with Maryland law and applicable federal securities laws.

Holders of the Common Stock and the ATP who tender proxies by mail should sign and return the enclosed proxy card. The proxy card should be returned in the enclosed postage-paid envelope. Certain holders of the Common Stock also have the option of executing and returning their proxies by telephone or over the Internet. The form of proxy these stockholders receive along with the proxy statement includes an attachment that has instructions both for calling a toll-free number for automated touch-tone voting and for finding a website address that will permit voting over the Internet. Prior to using either of these methods of voting, stockholders should read the proxy statement and have it and the form of proxy ready at hand.

A stockholder voting by telephone or over the Internet represents that the stockholder is authorized to vote the shares of the Common Stock being voted, for example, when a stockholder is acting on behalf of all registered owners of an account or in the capacity of trustee of a trust or officer of an organization that holds Fund shares. In addition, by using the telephone or the Internet to submit voting instructions, the stockholder expressly authorizes American Stock Transfer & Trust Company (“AST”), which is assisting the Fund in gathering and tabulating votes for the Annual Meeting, and its agents, to execute a proxy to vote the stockholder’s shares at the Annual Meeting as the stockholder has indicated. The Fund believes that the procedures governing the execution of proxies by telephone or over the Internet are reasonably designed to ensure that the identities of the stockholders executing proxies are accurately determined and that the voting instructions of those stockholders are accurately recorded.

The presence, in person or by proxy, of stockholders of the Fund entitled to cast a majority of the votes entitled to be cast at the Annual Meeting constitutes a quorum for the transaction of business. Abstentions and broker “nonvotes” (that is, proxies from brokers or nominees indicating that such persons have not received instructions from the beneficial owner or other persons entitled to vote shares on a particular matter with respect to which the brokers or nominees do not have discretionary power) will be treated as shares that are present at the meeting for purposes of determining the existence of a quorum but will be disregarded in determining the “votes cast” for the proposal. A stockholder may revoke his or her proxy prior to its use by attending the Annual Meeting and voting in person, by giving written notice of such revocation to the Secretary of the Fund, or by returning a subsequently dated proxy. In addition, certain holders of the Common Stock that may vote by telephone or over the Internet may also revoke their proxies by executing a subsequently dated proxy using either of these methods of voting. Holders of the Common Stock who vote by telephone or over the Internet should not subsequently return a proxy card by mail unless they intend the proxy card to revoke their prior instructions given by telephone or over the Internet.

If shares of the ATP are registered in the name of a New York Stock Exchange (“NYSE”) member or the name of the member’s nominee on behalf of the shares’ beneficial owner, the member will request voting instructions with respect to the shares from the beneficial owner. If the member does not receive voting instructions for those shares in a timely manner, and certain other conditions are met, the member may vote the shares in the same proportion as the member votes shares of the ATP for which beneficial holders have provided voting instructions.

In the event a quorum is not present at the Annual Meeting, the persons named as proxies may propose one or more adjournments of the Annual Meeting to permit further solicitation of proxies, provided that such persons determine such an adjournment and additional solicitation is reasonable and in the interest of stockholders. A stockholder vote may be taken on any proposal in this proxy statement prior to such adjournment if sufficient votes have been received and such vote is otherwise appropriate. Any such adjournment will require the affirmative vote of a majority of those shares present at the Annual Meeting in person or by proxy.

In addition to the solicitation of proxies by mail, Directors and officers of the Fund or other representatives of the Fund may also solicit proxies by telephone, by telegraph or in person. The Fund has also retained a proxy solicitor, The Altman Group, Inc. (“Altman”), to assist in the solicitation of proxies. Pursuant to this arrangement, Altman has agreed to contact banks, brokers and proxy intermediaries to secure votes in favor of the proposal described in this proxy statement. The costs of retaining Altman, which will be fully borne by the Fund, are not

expected to exceed \$10,000. The costs of proxy solicitation and expenses incurred in connection with preparing this proxy statement and its enclosures will be paid by the Fund.

Each stockholder entitled to notice of, and to vote, at the Annual Meeting has been sent a copy of the Annual Report of the Fund for the year ended December 31, 2009, including financial statements, either with this proxy statement or under separate cover. If you did not receive the Annual Report or if you would like to request another copy, you may call the Fund collect at (617) 263-6400.

THE INVESTMENT ADVISER AND ADMINISTRATIVE SERVICES

T. Rowe Price Associates, Inc., with its principal office at 100 East Pratt Street, Baltimore, Maryland 21202, has served as the investment adviser to the Fund since December 2, 2002. Since February 1992, the Fund has engaged Ellen E. Terry to perform administrative services, and has engaged Paul E. Saidnawey to provide certain related administrative services subject to the supervision of the President of the Fund and Ms. Terry.

PROPOSAL ONE ELECTION OF DIRECTORS

The stockholders of the Fund are being asked to elect the six nominees listed below as Directors of the Fund, to serve as such until the next annual meeting of the Fund's stockholders and until their successors shall have been duly elected and qualified. The six nominees named below are presently serving as Directors of the Fund. All shares represented by valid proxies will be voted in the election of Directors for the applicable nominees named below, unless authority to vote for a particular nominee is withheld. Each nominee has agreed to serve as a Director if elected. If any such nominee is not available for election at the time of the Annual Meeting, the persons named as proxies will vote for such substitute nominee as the Board of Directors may recommend.

Under the terms of the Fund's charter, the holders of the ATP are entitled as a class, to the exclusion of the holders of the Common Stock, to elect two Directors of the Fund. For this purpose, all holders of all series of the ATP vote together as a single class. Joseph L. Bower and Bernard J. Korman have been nominated as the Directors to be elected by the holders of the ATP. The Fund's charter further provides for the election of the other four nominees named below by the holders of the Common Stock and the holders of all series of the ATP, voting together as a single class. A plurality of all the votes cast of the relevant class or classes is sufficient to elect a Director. Election of Directors is non-cumulative; accordingly, holders of a majority of the outstanding shares of the relevant class or classes represented at the Annual Meeting in person or by proxy may elect all of the Directors who are subject to election by such class or classes.

The Board of Directors recommends that stockholders vote FOR the election of the six nominees to the Fund's Board of Directors.

The nominees for election to the Board of Directors who are not “interested persons” of the Fund within the meaning of Section 2(a)(19) of the Investment Company Act of 1940, as amended (the “1940 Act”), (the “independent Directors”) are as follows:

<u>Name and Age</u>	<u>Position(s) with the Fund(1) and Length of Time Served</u>	<u>Principal Occupation(s) During Past 5 Years</u>	<u>Other Directorships</u>
<u>Preferred Stock Nominees</u>			
Joseph L. Bower Date of Birth: 9/21/38	Director since 1988	Professor, Harvard Business School since 1963—as Donald K. David Professor of Business Administration 1986-2007, Baker Foundation Professor since 2007, Senior Associate Dean, Chair of the Doctoral Programs, Chair of the General Management Area, Chair of the General Manager Program, and Chair of The Corporate Leader.	Director of Anika Therapeutics, Inc., Sonesta International Hotels Corporation, Loews Corporation (a conglomerate), and Brown Shoe Company, Inc.
Bernard J. Korman Date of Birth: 10/13/31	Director since 1987	Chairman of the Board of Directors of Philadelphia Health Care Trust (non-profit corporation supporting healthcare delivery, education and research).	Director of Omega Healthcare Investors, Inc. (real estate investment trust), Medical Nutrition USA, Inc. (develops and distributes nutritional products).
<u>Common Stock and Preferred Stock Nominees</u>			
Ernest E. Monrad Date of Birth: 5/30/30	Director since 1988*	Trustee since 1960 and Chairman of the Trustees from 1969 to May 2001 of Northeast Investors Trust; Chairman, Assistant Treasurer and a Director from 1981 to November 2008 of Northeast Investors Growth Fund; Director and Vice President of Northeast Investment Management, Inc., and Director of Northeast Management & Research Company, Inc. from 1981 to November 2008.	
Marguerite Piret Date of Birth: 5/10/48	Director since 2004	President and Chief Executive Officer of Newbury, Piret & Company, Inc. (an investment bank)	Trustee of Pioneer Funds (58 funds).

(1) The Fund is not part of any fund complex.

* Includes service as Director Emeritus from April 2005 until July 2005.

The nominees for election to the Board of Directors who are “interested persons” of the Fund within the meaning of Section 2(a)(19) of the 1940 Act are as follows:

<u>Name and Age</u>	<u>Position(s) with the Fund(1) and Length of Time Served</u>	<u>Principal Occupation(s) During Past 5 Years</u>	<u>Other Directorships</u>
Common Stock and Preferred Stock Nominees			
Robert F. Birch* Date of Birth: 3/12/36	Director and President since 1992	Mutual Fund Director.	Director of Brookfield/Helios Funds (8 funds).
Richard E. Floor* Date of Birth: 8/3/40	Director and Secretary since 1987	Partner through his professional corporation with the law firm of Goodwin Procter LLP, Boston, Massachusetts.	Director of Affiliated Managers Group, Inc., Member of Supervisory Board Lyondell-Basell, S.A. (refining and petrochemical company being reorganized under Chapter XI).

* Messrs. Birch and Floor are deemed to be “interested persons” of the Fund within the meaning of Section 2(a)(19) of the 1940 Act because, in the case of Mr. Birch, he is the President of the Fund and, in the case of Mr. Floor, he is the Secretary of the Fund and a partner, through his professional corporation, of Goodwin Procter LLP, counsel to the Fund.

(1) The Fund is not part of any fund complex.

The address of each Director is: c/o The New America High Income Fund, Inc., 33 Broad Street, Boston, Massachusetts 02109. Each Director holds office until the Director’s successor is duly elected and qualified, until the Director’s death or until the Director’s resignation or removal.

Executive Officer

Ellen E. Terry (date of birth 4/09/59), Vice President and Treasurer of the Fund since February 18, 1992 and Chief Compliance Officer since 2004, is the only executive officer of the Fund not named in the above table of Directors who are interested persons of the Fund. Ms. Terry’s address is: c/o The New America High Income Fund, Inc., 33 Broad Street, Boston, Massachusetts 02109. A Fund officer holds office until the officer’s successor is duly elected and qualified, until the officer’s death or until the officer’s resignation or removal.

Security Ownership of Certain Beneficial Owners and Management

The following table shows the beneficial ownership of the Fund’s Common Stock by the Fund’s Directors and officers at December 31, 2009, based on information provided to the Fund by the Directors and officers. No officer or Director of the Fund owns shares of the Fund’s ATP. All individuals listed in the table have sole voting and investment power over the shares reported as owned unless otherwise indicated. The table also presents the stock-based holdings as of December 31, 2009 of First Trust Portfolios L.P., a person believed by the Fund to be a beneficial owner of more than 5% of the Fund’s outstanding Common Stock. First Trust Portfolios L.P.’s stock ownership is based on a filing made on January 22, 2010 under Section 13 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”).

<u>Name of Beneficial Owner</u>	<u>Amount and Nature of Beneficial Ownership</u>	<u>Percent of Shares of Common Stock Beneficially Owned</u>
<u>Directors and Officers:</u>		
Joseph L. Bower	7,111	*
Bernard J. Korman	308,561(1)	1.3%
Ernest E. Monrad	262,694(2)	1.1%
Marguerite Piret	6,000	*
Robert F. Birch	37,033(3)	*
Richard E. Floor	104,436	*
Ellen E. Terry	9,639	*
All executive officers and directors as a group	735,474	3.2%
<u>Beneficial Owner:</u>		
First Trust Portfolios L.P.(4)	1,943,583(4)	8.4%

* Less than 1%

- (1) Includes 112,109 shares owned by Mr. Korman's spouse.
- (2) Includes 89,466 shares owned by Mr. Monrad's spouse and 15,159 shares held by Mr. Monrad as a fiduciary for unrelated persons. Mr. Monrad disclaims beneficial ownership of his spouse's shares and of the shares he holds as fiduciary for unrelated persons.
- (3) Includes 7,822 shares held by a family limited partnership as to which Mr. Birch has shared voting and investment power.
- (4) First Trust Portfolios L.P. ("FTP") sponsors several unit investment trusts ("UITs") which hold shares of the Fund's Common Stock (none in an amount of 5% or more). First Trust Advisors L.P. ("FTA"), an affiliate of FTP's, acts as portfolio supervisor of the UITs. FTA has shared voting and dispositive power over the securities as does The Charger Corporation ("CC") which serves as the general partner of both FTP and FTA. The address of FTP, FTA and CC is 120 East Liberty Drive, Suite 400, Wheaton, Illinois 60187.

The following table presents the stock-based holdings as of June 30, 2009 of Bank of America Corporation, a person believed by the Fund to be a beneficial owner of more than 5% of the Fund's outstanding shares of a certain series of ATP. Bank of America Corporation's stock ownership is based on a filing made on July 20, 2009 under Section 13 of the Exchange Act.

<u>Name of Beneficial Owner</u>	<u>Amount and Nature of Beneficial Ownership</u>	<u>Percent of Shares of Auction Term Preferred Stock Beneficially Owned</u>
Bank of America Corporation(1)	896(1)	89.6%

- (1) Bank of America Corporation ("Bank of America") indirectly through its wholly-owned subsidiary Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPFS") owns 896 shares of the Fund's outstanding ATP shares. The address of Bank of America is 100 North Tryon Street, Floor 25, Bank of America Corporate Center, Charlotte, NC 28255 and MLPFS is 4 World Financial Center, 250 Vesey Street, New York, New York 10080.

The following table shows the dollar value range of the Fund's common stock owned by each Director, each of whom is nominated for re-election, as of December 31, 2009.

<u>Director/Nominee</u>	<u>Dollar Range of Equity Securities in the Fund</u>
Joseph L. Bower	\$50,001-\$100,000
Bernard J. Korman	Over \$100,000
Ernest E. Monrad	Over \$100,000
Marguerite Piret	\$50,001-\$100,000
Robert F. Birch	Over \$100,000
Richard E. Floor	Over \$100,000

Committees of the Board of Directors and Meetings

During fiscal year 2009, there were five meetings of the Board of Directors, with each Board member attending 75% or more of the aggregate of the meetings held by the Board as a whole and of the respective committees on which such Director served. The Board of Directors has established two ongoing committees—the Audit and Nominating Committee (formerly the Audit Committee) and the Compensation Committee. The functions and other information about these committees are summarized below.

The Board expects that Directors will ordinarily attend in person all annual and special meetings of the Fund's stockholders other than adjourned meetings and, if unable to attend in person, will participate by other means, if practical. In recognition of this policy, the Board of Directors typically schedules its second regular quarterly meeting each year to coincide with the annual meeting of stockholders. Each Director attended the 2009 Annual Meeting of Stockholders held on April 23, 2009.

Audit and Nominating Committee

The Audit and Nominating Committee, which consists of all the independent Directors:

- oversees the accounting and financial reporting processes of the Fund and its internal control over financial reporting and, as the Committee deems appropriate, inquires into the internal control over financial reporting of certain third-party service providers;
- oversees the quality and integrity of the Fund's financial statements and the independent audit thereof;
- oversees, or, as appropriate, assists Board oversight of, the Fund's compliance with legal and regulatory requirements that relate to the Fund's accounting and financial reporting, internal control over financial reporting and independent audits;
- approves prior to appointment the engagement of the Fund's independent auditors and, in connection therewith, reviews and evaluates the qualifications, independence and performance of the Fund's independent auditors and the audit partner in charge of leading the audit;
- acts as a liaison between the Fund's independent auditors and the full Board;
- supervises the nomination and election of directors of the Fund; and
- reviews on a periodic basis the governance structures and procedures of the Fund.

The Audit and Nominating Committee acts pursuant to a written Audit and Nominating Committee Charter, which is available on the Fund's website at www.newamerica-hyb.com via the Corporate Governance hyperlink. The Audit and Nominating Committee is presently comprised of Messrs. Korman and Monrad, Ms. Piret and Professor Bower, each of whom is "independent" as defined in the applicable NYSE listing standards. The Board has determined that Ms. Piret qualifies as an "audit committee financial expert" under the rules implementing Section 407 of the Sarbanes Oxley Act of 2002. The Audit and Nominating Committee met five times during 2009,

with all Committee members attending 75% or more of the meetings. Professor Bower also serves on the audit committee of three public companies. The Board has determined that such simultaneous service does not impair Professor Bower's ability to effectively serve on the Fund's Audit and Nominating Committee.

Selection and Evaluation of Director Candidates. The Audit and Nominating Committee will, when a vacancy on the Board exists or is anticipated, consider any candidate for Director recommended by a stockholder if (a) the recommendation contains sufficient background information concerning the candidate to enable the Committee to make a proper judgment as to the candidate's qualifications and (b) the recommendation is submitted in accordance with applicable procedural requirements set forth in the Fund's By-laws.

The Audit and Nominating Committee has not established specific, minimum qualifications that must be met by an individual for the Audit and Nominating Committee to recommend that individual for nomination as a Director. In seeking candidates to consider for nomination to fill a vacancy on the Board, the Audit and Nominating Committee expects to seek referrals from a variety of sources, including current Directors, management of the Fund and counsel to the Fund. The Committee may also engage a search firm to identify or evaluate or assist in identifying or evaluating candidates. In evaluating candidates for a position on the Board, the Audit and Nominating Committee considers a variety of factors, including, as appropriate: (i) the candidate's knowledge in matters relating to the mutual fund industry; (ii) any experience possessed by the candidate as a director or senior officer of other public companies; (iii) the candidate's educational background; (iv) the candidate's reputation for high ethical standards and personal and professional integrity; (v) any specific financial, technical or other expertise possessed by the candidate, and the extent to which such expertise would complement the Board's existing mix of skills and qualifications; (vi) the candidate's perceived ability to contribute to the ongoing functions of the Board, including the candidate's ability and commitment to attend meetings regularly and work collaboratively with other members of the Board; (vii) the candidate's ability to qualify as an independent Director for purposes of the 1940 Act, the candidate's independence from Fund service providers and the existence of any other relationships that might give rise to a conflict of interest or the appearance of a conflict of interest; and (viii) such other factors as the Audit and Nominating Committee determines to be relevant in light of the existing composition of the Board and any anticipated vacancies or other transitions, *e.g.*, whether or not a candidate is an "audit committee financial expert" under the rules implementing Section 407 of the Sarbanes Oxley Act of 2002. Prior to making a final recommendation to the Board, the Audit and Nominating Committee conducts personal interviews with the candidates it concludes are the most qualified. Any candidates recommended by stockholders will be evaluated in the same manner.

Candidates Recommended by Stockholders. Stockholder wishing to submit a nomination for Director at an annual or special meeting of stockholders must provide a timely notice (as required under the Fund's By-Laws) in writing to the Secretary of the Fund, at The New America High Income Fund, Inc., 33 Broad Street, Boston, Massachusetts 02109. To nominate Directors for election at an annual meeting, the stockholder's notice, to be timely, must be received by the Secretary (i) not earlier than the close of business on the 120th day and (ii) not later than the close of business on the 90th day prior to the date of the annual meeting. In the event that, during the prior year the Fund did not hold an annual meeting or the date of the annual meeting changed by more than 30 days from the first anniversary of the prior year's annual meeting (other than as a result of adjournment), the stockholder's notice must be received by the Secretary (i) not earlier than the close of business on the 120th day prior to such annual meeting and (ii) not later than the close of business on the later of the 90th day prior to such annual meeting or the 10th day following the day on which public announcement of the date of such annual meeting is first made. With respect to election of Directors at a special meeting of stockholders, such notice, to be timely, must be received by the Secretary of the Fund (i) not earlier than the close of business on the 120th day and (ii) not later than the close of business on the later of the 90th day prior to such special meeting or the 10th day following the day on which public announcement of the date of such special meeting is first made. The public announcement of a postponement or adjournment of an annual or special meeting does not commence a new time period for the giving of a stockholder's notice.

A stockholder's notice proposing a Director nominee must specify, as to each stockholder giving the notice, certain of the proposing stockholder's associated persons and the proposed Director nominee: certain identifying information and certain information on Fund shares owned and any related short interest or hedging, derivative or other transactions or agreements affecting the owner's voting power with respect to, or exposure to price changes in, Fund shares, as provided in the Fund's By-Laws. In addition, if a proposing stockholder or one of its associated persons is not an individual, the stockholder's notice must provide the entity's investment strategy and a copy of the prospectus or similar document provided to its investors, as required under the Fund's By-Laws. The stockholder notice must also include all other information relating to the Director nominee that would be required to be disclosed in an election contest (whether or not an election contest is involved) or would otherwise be required in a proxy solicitation, and certain information regarding other stockholders supporting the proposed Director nominee, as provided in the Fund's By-Laws. Failure to meet the submission or information requirements for a stockholder proposal of a Director nominee, or failure to provide additional information or verify or update such information, as required by the Fund's By-Laws, may result in a stockholder's nomination being disregarded.

Compensation Committee

The Board's Compensation Committee is responsible for monitoring and revising as appropriate the compensation of Fund employees, subject to review by the Board as a whole. Because she serves as the Fund's Chief Compliance Officer, Ms. Terry's compensation is subject to separate approval by the independent Directors. During fiscal 2009, the Compensation Committee, which is comprised of Messrs. Monrad and Floor, met one time with each member attending. As described above, Mr. Floor is an "interested person" of the Fund.

Communications with the Board

Stockholders wishing to communicate with the Board may do so by sending a written communication to any Director at the following address: The New America High Income Fund, Inc., 33 Broad Street, Boston, MA 02109. Any stockholder communication so received will be promptly forwarded to the Director(s) to whom it is addressed.

Independent Public Accountants and Fees

Upon the recommendation of the Audit and Nominating Committee, the Board of Directors has selected Tait, Weller & Baker LLP ("Tait, Weller") as independent public accountants for the Fund for the year ending December 31, 2010. The services provided by Tait, Weller consist of the examination of the Fund's annual financial statements, assistance and consultation in connection with SEC filings, and review of tax and certain compliance matters on behalf of the Fund.

Representatives of Tait, Weller are not expected to be represented at the Annual Meeting, but a representative of Tait, Weller is expected to be available via telephone during the Annual Meeting to respond to appropriate questions and will have the opportunity to make a statement if the representative so desires.

Audit Fees. For fiscal 2009, the aggregate fees billed by Tait, Weller for audit of the Fund's financial statements and review of the semi-annual financial statements totaled \$44,000. Those fees for fiscal 2008 were \$42,500.

Audit-Related Fees. For fiscal 2009, the aggregate fees billed by Tait, Weller for assurance and related services that are reasonably related to the performance of the audit and review of the Fund's financial statements, including annual agreed upon procedures related to requirements of the Fund's articles supplementary totaled \$7,500. Those fees for fiscal 2008 were \$7,500.

Tax Fees. For fiscal 2009, the aggregate fees billed by Tait, Weller for its professional services related to preparation of the Fund's federal and state tax returns, review of excise distributions, and testing of quarterly asset diversification totaled \$6,500. For fiscal 2008, those fees were \$6,250.

All Other Fees. Tait, Weller did not bill the Fund for any products or services except as noted above, in fiscal 2009 or 2008.

Tait, Weller did not provide any non-audit services to T. Rowe Price Group, Inc. (“Price Group”), the parent company of the Fund’s investment adviser, or any of Price Group’s subsidiaries in 2009 or 2008.

Report of the Audit and Nominating Committee of the Board of Directors

The Fund’s Audit and Nominating Committee has met and held discussions separately, and jointly with each of management and the Fund’s independent public accountants. In addition, the Audit and Nominating Committee has reviewed and discussed the Fund’s audited financial statements for fiscal 2009 with management and the independent public accountants. The Audit and Nominating Committee discussed with the Fund’s independent auditors the matters required to be discussed by the statement on Auditing Standards No. 61, as amended (AICPA, Professional Standards, Vol. 1. AU section 380), as adopted by the Public Company Accounting Oversight Board in Rule 3200T. The Audit and Nominating Committee has received the written disclosures and the letter from the Fund’s independent accountants required by applicable requirements of the Public Company Accounting Oversight Board regarding the independent accounts’ communications with the Audit and Nominating Committee concerning independence and has discussed with the independent accountants the independent accountants’ independence. Based on the review and discussions described in this Report, the Audit and Nominating Committee recommended to the Board of Directors that the audited financial statements be included in the Fund’s 2009 annual report to stockholders required by Section 30(e) of the 1940 Act and Rule 30e-1 thereunder for filing with the SEC.

Joseph L. Bower

Bernard J. Korman

Ernest E. Monrad

Marguerite Piret

Remuneration of Directors and Officers

During fiscal 2009, the Directors’ compensation was based on a fee of \$27,000 and a fee of \$2,000 per Directors’ meeting (generally excluding brief telephonic meetings). Mr. Birch’s compensation for services rendered to the Fund in his capacity as President for the calendar year ended December 31, 2009 was \$147,154, comprised of an annual retainer of \$112,500 plus an allowance of \$9,654 for health insurance. Each member of the Fund’s Audit and Nominating Committee, which consists of the Fund’s independent Directors, receives \$2,000 for each Audit and Nominating Committee meeting attended, other than meetings held on days on which there is also a Directors’ meeting. Directors of the Fund received for the fiscal year ended December 31, 2009 aggregate remuneration of \$210,000 exclusive of compensation paid to Mr. Birch for his services rendered to the Fund in his capacity as President. In 2008, the Fund entered into a severance agreement with Ms. Terry under which the Fund agreed to make her a severance payment in the event of the involuntary termination of her employment with the Fund subject to certain terms and conditions. The amount payable to Ms. Terry under the agreement would be equal to two years’ salary, bonus and health insurance allowance based on amounts most recently paid before the termination triggering the payment. In order to receive a severance payment under the agreement, Ms. Terry must be terminated other than for cause. In addition, if Ms. Terry were terminated due to the Fund’s liquidation, conversion to open-end status or reorganization into another entity and were offered employment by a successor or related entity on terms at least equivalent to those of her then current employment arrangement with the Fund, including as to location and severance, then Ms. Terry would not be entitled to a severance payment from the Fund.

The following table summarizes the compensation paid to the Directors and officers of the Fund for the fiscal year ended December 31, 2009. The Fund does not provide remuneration in the form of pension or retirement benefits to any of its Directors or officers.

<u>Name of Director or Officer</u>	<u>Aggregate Compensation from Fund</u>	<u>Pension or Retirement Benefits Accrued as Part of Fund Expenses</u>	<u>Estimated Annual Benefits upon Retirement</u>	<u>Total Compensation from Fund</u>
Robert F. Birch	\$182,154(1)	none	none	\$182,154(1)
Joseph L. Bower	\$ 35,000	none	none	\$ 35,000
Richard E. Floor	\$ 35,000	none	none	\$ 35,000
Bernard J. Korman	\$ 35,000	none	none	\$ 35,000
Earnest E. Monrad	\$ 35,000	none	none	\$ 35,000
Marguerite Piret	\$ 35,000	none	none	\$ 35,000
Ellen E. Terry	\$196,621(2)	none	none	\$196,621(2)

- (1) Of this amount, \$147,154 was compensation for service as President and \$35,000 was compensation for service as a Director.
- (2) This amount reflects Ms. Terry's salary, bonus and health insurance allowance.

SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE

Section 16(a) of the Securities and Exchange Act of 1934, as amended, requires the Fund's directors and certain other persons to file initial reports of ownership and reports of changes in ownership with the SEC. A copy of these Section 16(a) forms are required by SEC rules to be furnished to the Fund. Based solely on the Fund's review of the copies of such forms received, the amendments thereto, and certain written representations related thereto, the Fund believes that Mr. Korman did not timely file three Forms 4 relating to purchases of Fund common stock, due to administrative errors.

OTHER MATTERS

The Directors do not intend to present any other business at the Annual Meeting nor are they aware of any stockholder's intention to do so. If, however, any other matters are properly brought before the Annual Meeting, the persons named in the accompanying proxy will vote thereon in accordance with their judgment.

STOCKHOLDER PROPOSALS FOR ANNUAL MEETING

Stockholder proposals intended to be included in the proxy statement and form of proxy to be presented at the Fund's next annual meeting of stockholders must be received at the Fund's principal offices, 33 Broad Street, Boston, Massachusetts 02109, no later than October 29, 2010. Such proposals must also comply with all other legal requirements in order to be included in the Fund's proxy statement and form of proxy for that meeting. Proxies solicited by the Board of Directors for the Fund's 2011 Annual Meeting will confer discretionary voting authority with respect to stockholder proposals received in accordance with the same time period provisions as required for receipt of a "timely" notice of a stockholder's nomination for Director at an annual meeting as discussed above, subject to the SEC rules governing the exercise of this authority. Such proposals must be received in writing by the Secretary of the Fund at the Fund's principal office. Notice of a stockholder proposal for the 2011 Annual Meeting which is not received within the specified time period, will be considered untimely.

Boston, Massachusetts
February 25, 2010