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

#### **SCHEDULE 14A INFORMATION**

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Registrant x

Check the appropriate box:

o

Filed by a Party other than the Registrant o

	11 1	
0		Preliminary Proxy Statement
O		Confidential, for Use of the Commission Only (as permitted by Rule
		14a-6(e)(2))
X		Definitive Proxy Statement
0		Definitive Additional Materials

# SUTRON CORPORATION

Soliciting Material Pursuant to §240.14a-12

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

1 ayrient of 1 ming 1 ce (eneck the appropriate box).				
X	No fee required.			
0	Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.			
	(1)	Title of each class of securities to which transaction applies:		
	(2) Aggregate number of securities to which transaction ap			
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):		
	(4)	Proposed maximum aggregate value of transaction:		
	(5)	Total fee paid:		

0	Fee paid previously with preliminary materials.				
o	Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.				
	(1)	Amount Previously Paid:			
	(2)	Form, Schedule or Registration Statement No.:			
	(3)	Filing Party:			
	(4)	Date Filed:			

SUTRON CORPORATION 22400 Davis Drive Sterling, Virginia 20164 (703) 406-2800

April 10, 2012

#### Dear Sutron Shareholder:

You are cordially invited to our Annual Meeting of Shareholders on Wednesday, May 9, 2012, beginning at 1:30 p.m., local time, at Sutron's corporate headquarters, 22400 Davis Drive, Sterling, Virginia. The enclosed notice of annual meeting sets forth the proposals that will be presented at the meeting, which are described in more detail in the enclosed proxy statement. The Board of Directors recommends that shareholders vote "FOR" these proposals.

It is important that you use this opportunity to take part in Sutron's affairs by voting on the business to come before this meeting. Whether or not you expect to attend the meeting, please complete, date, sign and promptly return the accompanying Proxy Card in the enclosed postage-paid envelope so that your shares may be represented at the meeting. Returning the Proxy Card does not deprive you of your right to attend the meeting and to vote your shares in person.

You may also access and view all Proxy materials that are being mailed to shareholders online at the website http://www.sutron.com/investorinfo/2012ProxyMaterials.html.

We look forward to seeing you there.

Very truly yours,

/s/ Raul S. McQuivey

Raul S. McQuivey Chairman of the Board, President and Chief Executive Officer

SUTRON CORPORATION 22400 Davis Drive Sterling, Virginia 20164 (703) 406-2800

### NOTICE OF ANNUAL MEETING OF SHAREHOLDERS TO BE HELD ON MAY 9, 2012

To the Holders of Common Stock of Sutron Corporation,

Notice is hereby given that the Annual Meeting of Shareholders of Sutron Corporation will be held at 22400 Davis Drive, Sterling, Virginia, on Wednesday, May 9, 2012, at 1:30 p.m., local time, for the following purposes:

- 1. To elect seven directors to hold office until the next annual election of directors and until their successors shall have been duly elected and qualified;
- 2. To ratify the appointment of Yount, Hyde & Barbour, P.C. as independent accountants for fiscal year 2012; and
  - 3. To transact such other business as may properly come before the meeting and any adjournments thereof.

Shareholders of record at the close of business on Thursday, March 29, 2012, are entitled to notice of and to vote at the meeting.

All shareholders are cordially invited to attend the meeting in person. However, to assure your representation at the meeting, we urge you to complete, sign, date and return the enclosed proxy card in the enclosed envelope as promptly as possible. If you attend the meeting, you may vote in person even if you have returned a proxy. You may also access and view all Proxy materials that are being mailed to shareholders online at the website http://www.sutron.com/investorinfo/2012ProxyMaterials.html.

By Order of the Board of Directors,	
/s/ Sidney C. Hooper	
757 Staticy C. 1180pc.	
Sidney C. Hooper Secretary	

Page 3

April 10, 2012

SUTRON CORPORATION 22400 Davis Drive Sterling, Virginia 20164 (703) 406-2800

#### PROXY STATEMENT

The enclosed Proxy is solicited on behalf of the Board of Directors of Sutron Corporation (the "Company") for use at its Annual Meeting of Shareholders to be held on Wednesday, May 9, 2012, at 1:30 p.m., local time, and at any adjournments thereof. The purposes of the meeting are set forth herein and in the accompanying Notice of Annual Meeting of Shareholders. The meeting will be held at the principal executive offices of the Company, 22400 Davis Drive, Sterling, Virginia 20164. The approximate date on which this Proxy Statement and the Proxy Card were first sent to shareholders of the Company is March 290, 2012. An electronic copy of all Proxy materials consisting of our 2011 Annual Report and this Proxy Statement can be accessed and viewed online at the website http://www.sutron.com/investorinfo/2012ProxyMaterials.html.

After the enclosed Proxy Card is duly executed and returned, a shareholder may revoke the proxy at any time by written request that is received by the Secretary of the Company prior to the meeting or by voting in person at the meeting or by executing a later dated Proxy Card. The Proxy Card is in ballot form so that a specification may be made to vote for, or to withhold authority to vote for, the nominees for election as directors, or any of them, and to indicate whether the shareholder wishes to vote for or against or abstain from voting upon the other proposal.

#### RECORD DATE AND VOTING RIGHTS

Shareholders of record at the close of business on Thursday, March 29, 2012 are entitled to notice of and to vote at the meeting. On Thursday, March 29, 2012, the Company had outstanding and entitled to vote 4,709,632 shares of Common Stock. Each share of Common Stock entitles the holder to one vote on each matter to be voted upon at the meeting.

The By-laws of the Company require that the holders of a majority of the outstanding shares of the Company's Common Stock entitled to vote at the Annual Meeting be present in person or represented by proxy in order for a quorum to exist for the transaction of business at that meeting. Shares represented by proxies received but marked as abstentions will be included in the calculation of the number of shares considered to be present at the meeting. Shares held in a broker's account that are voted by the broker or other nominee on some but not all matters will be treated as shares present for purposes of determining the presence of a quorum. Assuming that a quorum is present for the Annual Meeting, the seven nominees for director who receive the highest number of votes cast will be elected. Abstentions and broker non-votes will have no effect on the outcome of the election of directors.

The ratification of the appointment of the independent public accountants must be approved by the affirmative vote of a majority of the shares present in person or by proxy at the Annual Meeting and entitled to vote thereon. For purposes of this Proposal, abstentions are counted for purposes of calculating shares entitled to vote but are not counted as shares voting and therefore have the effect of a vote against such Proposal. For purposes of this Proposal, broker non-votes are not counted as shares entitled to vote and therefore have no effect with respect to such Proposal.

Any Proxy Card which is returned by a shareholder properly completed and which is not revoked will be voted at the Annual Meeting in the manner specified therein. Unless contrary instructions are given, the persons

designated as proxy holders in the accompanying Proxy Card (or their substitutes) will vote "FOR" the election of the Board of Directors' nominees and "FOR" the ratification of the appointment of Yount, Hyde & Barbour, P.C. as independent accountants and in the proxy holders' discretion with regard to all other matters properly brought before the meeting. Any unmarked proxies, including those submitted by brokers (other than broker non-votes) or nominees will be voted in favor of the nominees for the Board of Directors and other proposals, as indicated in the accompanying Proxy Card. We urge you to vote your shares without delay.

The Company will bear the cost of preparing this Proxy Statement and the other costs of soliciting Proxies for the 2012 Annual Shareholders Meeting. In addition to solicitation by mail, solicitations may be made by personal interview or telephone by officers and employees of the Company, acting without additional compensation. Sutron anticipates that banks, brokerage houses, and other custodians, nominees, and fiduciaries will forward this material to beneficial owners of shares of Common Stock entitled to vote at the Annual Meeting, and such persons will be reimbursed by Sutron for the out-of-pocket expenses incurred by them.

#### PRINCIPAL SHAREHOLDERS

The following table sets forth the names and addresses of all persons who beneficially owned, to the knowledge of the Company, more than 5% of the issued and outstanding shares of the Company's Common Stock on March 29, 2012.

		Percentage
Name and Address of	Number of Shares	Of Shares
Beneficial Owner	Beneficially Owned	Outstanding(1)
Raul S. McQuivey, Ph.D.	860,686 (2)	17.9%

- As of March 29, 2012, the Company had 4,709,632 shares of Common Stock outstanding. In computing the number of shares beneficially owned by a person and the percentage ownership of that person, shares of Common Stock that such person could purchase by exercising outstanding options and options that will become exercisable within 60 days of March 29, 2012, are deemed outstanding. Such shares, however, are not deemed outstanding for the purpose of computing the percentage ownership of any other person. Each natural person named in the table above has an address in care of Sutron Corporation, 22400 Davis Drive, Sterling, Virginia 20164.
- Dr. McQuivey's holdings consist of 687,086 shares held by Dr. Raul S. McQuivey and Karen T. McQuivey, Dr. McQuivey's wife, as Trustees for the Raul S. McQuivey Trust and the Karen T. McQuivey Trust, 63,600 shares held by Raul McQuivey and 110,000 shares subject to options exercisable within 60 days after March 29, 2012.

#### PROPOSAL 1: ELECTION OF DIRECTORS

The nominees for directors are Dr. Raul S. McQuivey, Daniel W. Farrell, Ashish H. Raval, Andrew D. Lipman, Leland R. Phipps, John F. DePodeta and Larry C. Linton. All nominees are presently directors of the Company. Mr. Lipman, Mr. Phipps, Mr. DePodesta and Mr. Linton are non-employees of the Company and are independent as defined by the Nasdaq Stock Market listing standards and therefore result in a majority of the Company's Board of Directors being independent in accordance with the Nasdaq Stock Market listing standards.

The Board of Directors of the Company recommends the election of the nominees to serve as directors of Sutron until the fiscal year 2013 Annual Meeting of Shareholders and until their successors have been duly elected and qualified or until the director's earlier death, resignation or removal. In the event that any nominees for directors should be unavailable to serve, which is not anticipated, the Board of Directors, in its discretion, may designate substitute nominees, in which event Proxies received by the Board of Directors will be voted for such substitute nominees.

The seven nominees for director who receive the highest number of votes cast by the holders of shares entitled to vote in the election of directors at the Annual Meeting will be elected. All duly submitted and unrevoked Proxy Cards will be voted "FOR" the nominees selected by the Board of Directors except where authorization to vote is withheld.

#### NOMINEES FOR DIRECTORS

Set forth below, for each nominee, are his name and age, his positions with the Company, his principal occupation and business experience, director positions held currently or at any time during the past five years and the experience, qualifications, attributes or skills that caused the Corporate Governance and Nominating Committee and Board to determine that the person currently should serve as a director:

Raul S. McQuivey, Ph.D., age 73, has served as a director since 1976 and as President, Chief Executive Officer, and Chairman of the Board of Directors since January 1989. Dr. McQuivey served as Executive Vice President from September 1980 to January 1989, Treasurer of the Company from March 1983 to March 1984 and as Secretary from March 1983 until September 1989. Dr. McQuivey earned a B.S. in Civil Engineering from Utah State University in 1961, an M.S. in Civil Engineering (Hydraulics) from Colorado State University in 1963, and a Ph.D. in Civil Engineering (Hydraulics, Hydrology and Fluid Mechanics) from Colorado State University in 1967. He is a Registered Professional Engineer. Having served with the Company since 1976, Dr. McQuivey has extensive experience in all aspects of our business and industry and has strong management and technical skills.

Daniel W. Farrell, age 59, has served as a director since May 1988 and as a Senior Vice President of the Company since March 1984. Mr. Farrell has managed the Company's Research and Development Division since August 1989. Prior to managing the Research and Development Division, Mr. Farrell was a Project Manager in the Water Resources Division. Mr. Farrell joined the Company in September 1976 as a staff scientist. Mr. Farrell received a B.S. in Chemistry from Brigham Young University in 1976. Mr. Farrell has extensive experience in all aspects of our business and industry and strong technical skills.

Ashish H. Raval, age 40, has served as a director since August 2011 and as a Senior Vice President since May 2011. Mr. Raval has managed the Company's Integrated Services Division since January 2001 and also since January 2012 has the responsibility of managing the Company's Sales and Marketing and ILEX Software Division. He joined the Company as an Applications Engineer in the Integrated Systems Division in 1997. Mr. Raval began his career working as an instrumentation engineer in Walk, Haydel & Associates, a Dames & Moore Company. Mr. Raval received a B.S. in Instrumentation Engineering from University of Pune, India in 1993 and a Masters in Electrical Engineering with specialization in Control Systems Engineering from the University of New Orleans in 1996. Mr. Raval has strong technical skills and industry knowledge. He also has extensive experience in sales and marketing.

Andrew D. Lipman, age 60, has served as a director since June 2005 and as the Chairman of the Corporate Governance and Nominating Committee of the Board of Directors since July 2005 and is also a member of the Compensation and Audit Committees of the Board. Mr. Lipman is a partner and head of the Telecommunications, Media and Technology Group of Bingham McCutchen LLP, formerly Swidler Berlin, LLP, an international law firm since 1988. From 1987 to 1997, Mr. Lipman also served as Senior Vice President for Legal and Regulatory Affairs for MFS Communications, Co., a competitive telecommunications provider. He also currently serves as a member of the boards of directors of TMNG Inc., a telecommunications-related consulting firm and Nu Skin Enterprises, a personal care and nutritional supplements provider. He also served as a director of MPower Communications, a competitive telecommunications carrier. He received a B.A. degree, Summa Cum Laude, from the University of Rochester and a J.D. degree from Stanford University. Mr. Lipman has extensive experience in law and corporate governance matters and extensive experience working with high tech growth companies.

Leland R. Phipps, age 56, has served as a director and as the Chairman of the Audit Committee since March 2008 and is also a member of the Corporate Governance and Nominating and Compensation Committees of the Board. Mr. Phipps began his career with KPMG Peat Marwick working in the Private Business Consulting Practice from 1982 to 1983. He worked as Controller and Chief Financial Officer of Concept Automation, Inc (CAI) from 1983 to 1989. He was promoted to CAI's President and Chief Operating Officer in 1989 and remained until 1995 when CAI was acquired by BTG, Inc. During his tenure at CAI, revenues grew from \$500 thousand to approximately \$100 million. He was a Senior Vice President over Integration and Network Systems with BTG from 1995 to 1997 and was responsible for a new business unit that began with a backlog of \$20 million and grew to \$60 million of revenue within two years. Mr. Phipps founded Plexar Corporation, an investment management, consulting and private equity firm, in 1997. Mr. Phipps is a Certified Public Accountant. He received a B.S. degree in Accounting and a Masters degree in Accounting and Information Systems from Brigham Young University. Mr. Phipps has strong financial, operational and overall executive management skills and experience.

John F. DePodesta, age 67, has served as a director since August 2011 and as the Chairman of the Compensation Committee since November 2011. He co-founded Primus Telecommunications Group, Inc. ("Primus") in 1994 and served as a Director, Executive Vice President, Chief Legal Officer and Chief Corporate Development Officer and Secretary of Primus from 1994 to 2010. Mr. DePodesta served from 1994 to 2002 as the Chairman of the Board of Iron Road Railways Incorporated, which he co-founded in 1994. He served as Senior Vice President, Law and Public Policy, of Genesis Health Ventures, Inc. from January 1996 through March 1998. Additionally, from 1994 to 1999, he served as "of counsel" to the law firm of Pepper Hamilton LLP, where he was previously a partner since 1979. Before joining Pepper Hamilton LLP, Mr. DePodesta served as the General Counsel of Consolidated Rail Corporation and General Counsel- Reorganization for the Penn Central Trustees from 1970 to 1979. Since 1994, he has served on the Board of Directors of Educational Credit Management Corporation, where he is Chairman of the Governance and Compensation Committee and the Boards of its for-profit and not-for-profit subsidiaries. Mr. DePodesta also served on the Board of Directors of Genesis HealthCare Corporation from December 2003 until June 2007, where he served on the Audit Committee. Mr. DePodesta holds a BA from Harvard College and a JD from the University of Pennsylvania Law School. Mr. DePodesta has extensive experience in law, corporate governance, corporate management and working with high tech growth companies.

Larry C. Linton, age 71, has served as director since August 2011 and as Chairman of the Marketing Committee since November 2011. He was employed by the First National Bank of Oregon as a Credit Officer and Commercial Loan officer from 1966 to 1969. He founded Landa, Inc. in 1969 and served as Chief Executive Officer until 1999. He is currently the owner and Chief Executive Officer of Water Tech Industries, a drinking water equipment manufacturing company, located in Carrollton, Texas. Linton is a current member of the Brigham Young University ("BYU") President's Leadership Council. He was formerly a member of the BYU Alumni Board from 1991 to 1996. He was former Senior Vice President of Operations for Cascade Pacific Boy Scouts Council from 1999 to 2005. He was the President of the Cleaning Equipment Manufacturers Association in 1991. Larry C. Linton earned a B.S. in Business Management from BYU and a Master of Business Administration from Arizona State University. Mr. Linton has extensive experience in sales and marketing, corporate management and working with growth companies.

Each of the nominees has consented to being named in this Proxy Statement and to serve as a director if elected. The Company knows of no reason why any nominee would be unable or unwilling to serve if elected.

#### **CODE OF ETHICS**

The Company has adopted a Code of Ethics that applies to the Company's chief executive officer, chief financial officer, principal accounting officer and persons performing functions similar to a controller, as well as other officers, directors and employees of the Company. The Code of Ethics is posted on the Company's website at www.sutron.com under "Investor Information."

#### BOARD LEADERSHIP STRUCTURE AND ROLE IN RISK OVERSIGHT

The Board of Directors does not have a policy on whether or not the roles of Chief Executive Officer and Chairman of the Board should be separate and, if they are to be separate, whether the Chairman of the Board should be selected from the non-employee Directors or be an employee. The Board of Directors believes that it should be free to make a choice from time to time in any manner that is in the best interests of the Company and its shareholders.

Currently, Dr. McQuivey serves as the Chairman of the Board, President and Chief Executive Officer. The Board currently does not have a lead director. The Board has determined that having the Company's Chief Executive Officer serve as Chairman is in the best interest of the Company's shareholders at this time, as this structure makes the best use of Dr. McQuivey's extensive knowledge of the Company and the industry, as well as fostering greater communication between the Company's management and the Board.

Management is responsible for the day-to-day management of the risks the Company faces, while the Board of Directors, as a whole and through its committees, has responsibility for the oversight of risk management. The Board of Directors regularly reviews information regarding the Company's liquidity and operations as well as the risks associated with each. The Board of Directors also holds strategic planning sessions with senior management to discuss strategy, key challenges and risks and opportunities for the Company. The Board encourages management to promote a corporate culture that incorporates risk management into the Company's corporate strategy and day-to-day business operations.

While the Board of Directors is ultimately responsible for risk oversight, the Board of Directors' committees assist the Board of Directors in fulfilling its oversight responsibilities in certain areas. For example, the Audit Committee assists the Board of Directors in fulfilling its oversight responsibilities with respect to risk management in the areas of financial reporting and internal controls. Pursuant to its charter, the Audit Committee is also responsible for reviewing and discussing with management the Company's policies with respect to risk assessment and risk management. In addition, the Audit Committee reviews and discusses with management the Company's major risk exposures and the process used to manage those exposures that could have a material effect on the Company's financial statements. The Compensation Committee is responsible for management of risks relating to the Company's compensation program and policies and assesses the Company's effectiveness at linking pay to performance as well as aligning the interests of executives and other employees with those of the Company's stockholders. The Nominating and Governance Committee assists the Board of Directors in fulfilling its oversight responsibilities with respect to the management of risks associated with Board organization, membership and structure and succession planning for directors and executive officers, as well as other areas of corporate governance. The Marketing Committee assists management and the Board of Directors in determining how to strategically market the Company's products and services. While each committee is responsible for evaluating certain risks and overseeing the management of such risks, the entire Board of Directors is regularly informed through committee reports and management presentations about such risks.

#### **BOARD AND COMMITTEE MEETINGS**

During fiscal 2011, the Board held four meetings, including telephone conference meetings. The four standing committees of the Board are the Audit Committee, the Compensation Committee, the Corporate Governance and Nominating Committee and the Marketing Committee. No director attended fewer than 75% of the aggregate of the total number of meetings of the Board and the total number of meetings held by all committees of the Board on which he served.

Audit Committee. Mr. Phipps, Mr. DePodesta and Mr. Linton are the current members of the Audit Committee. Mr. Phipps, the Chairman of the Audit Committee, was appointed as Chairman of the Audit Committee on March 6, 2008. The Board has determined that Mr. Phipps is the "audit committee financial expert" as defined by the rules of the Securities and Exchange Commission. The Audit Committee met four times during fiscal 2011. The Audit Committee's primary responsibilities are to provide oversight of the Company's accounting and financial controls, review the scope of and procedures to be used in the annual audit, review the financial statements and results of the annual audit, and retain and evaluate the performance of the independent accountants and the Company's financial and accounting personnel.

Each current member of the Audit Committee meets the independence and other requirements to serve on our Audit Committee under the rules of the SEC and listing standards of the Nasdaq Stock Market.

Compensation Committee. Mr. DePodesta, Mr. Lipman and Mr. Phipps are the current members of the Compensation Committee. Mr. DePodesta serves as the Chairman of the Compensation Committee and was appointed to that position in November 2011. The Compensation Committee met twice during fiscal 2011. The principal responsibilities of the Compensation Committee are to establish the general compensation policy for Sutron. The Compensation Committee reviews and establishes base salary levels and target bonuses for the Company's Chief Executive Officer and other executive officers each year. The Compensation Committee also administers the Company's 1996, 1997 and 2002 Amended and Restated Stock Option Plans and the 2011 Equity Incentive Plan. The Compensation Committee does not currently have a formal charter.

Nominating Committee. Mr. Lipman, Mr. DePodesta and Mr. Linton are the current members of the Corporate Governance and Nominating Committee ("Nominating Committee"). Mr. Lipman is the Chairman of the Nominating Committee and was appointed to that position in July 2005. The Nominating Committee met twice during fiscal 2011. The principal responsibilities of the Nominating Committee are to identify and recommend to the Board of Directors individuals qualified to become Board of Directors' members, to recommend to the Board of Directors corporate governance principles, and to lead the Board of Directors in complying with its corporate governance principles.

Each current member of the Nominating Committee meets the independence and other requirements to serve on our Corporate Governance and Nominating Committee under the rules of the SEC and listing standards of the Nasdaq Stock Market. The Nominating Committee has a formal charter that is available on the Company's web site at www.sutron.com under "Investor Information."

Marketing Committee. Mr. Linton, Mr. Phipps, Mr. Farrell and Mr. Raval are the current members of the Marketing Committee ("Marketing Committee"). Mr. Linton is the Chairman of the Marketing Committee and was appointed to that position in November 2011. The Marketing Committee met twice during fiscal 2011. The principal responsibilities of the Marketing Committee are to identify and recommend improvements in the areas of sales and marketing to the Board of Directors and management. The Marketing Committee does not have a formal charter.

#### **DIRECTOR NOMINATION PROCESS**

The Company did not engage a third party to assist in identifying and evaluating the individuals nominated for election as directors at this meeting. Historically, the Nominating Committee has relied on recommendations from its members to identify nominees. In considering whether to nominate any particular candidate for election to the Board, the Nominating Committee uses various criteria to evaluate each candidate, including an evaluation of each candidate's integrity, business acumen, knowledge of the Company's business and industry, experience, diligence, conflicts of interest and the ability to act in the interests of the Company's shareholders. The Nominating Committee evaluates biographical information and interviews selected candidates. The Nominating Committee considers whether directors and director nominees bring diverse perspectives and life experiences to the Board, but the Company does not have a formal policy with regard to the consideration of diversity in identifying director nominees.

The Nominating Committee also considers whether a potential nominee would satisfy the Nasdaq Stock Market listing standards for "independence" and the SEC's definition of "audit committee financial expert." The Nominating Committee does not assign specific weights to particular criteria and no particular criterion is a prerequisite for each prospective nominee. The Nominating Committee believes that the backgrounds and qualifications of its directors, considered as a group, should provide a composite mix of experience, knowledge and abilities that will allow the Board to fulfill its responsibilities.

The Company does not have a formal policy with regard to the consideration of director candidates recommended by its shareholders; however shareholder recommendations relating to director nominees may be submitted in accordance with the procedures set forth below under the heading "Communicating with the Board of Directors."

#### COMMUNICATING WITH THE BOARD OF DIRECTORS

Shareholders who wish to send communications to the Board may do so by writing to the Secretary of the Company, Sutron Corporation, 22400 Davis Drive, Sterling, Virginia 20164. The mailing envelope must contain a clear notation indicating that the enclosed letter is a "Shareholder-Board Communication." All such letters must identify the author as a shareholder and must include the shareholder's full name, address and a valid telephone number. The name of any specific intended Board recipient should be noted in the communication.

The Secretary will forward any such correspondence to the intended recipients; however, prior to forwarding any such correspondence, the Secretary or his designee will review such correspondence, and in his or her discretion, may not forward communications that relate to ordinary business affairs, communications that are primarily commercial in nature, personal grievances or communications that relate to an improper or irrelevant topic or are otherwise inappropriate for the Board's consideration.

#### DIRECTOR ATTENDANCE AT ANNUAL MEETING OF SHAREHOLDERS

Although the Company does not have a policy with regard to Board members' attendance at the Company's annual meeting of shareholders, all directors are encouraged to attend the annual meeting. Four members of the Board of Directors attended the 2011 Annual Meeting of Shareholders.

#### DIRECTOR COMPENSATION

Each independent director is paid an annual retainer of \$15,000, an attendance fee of \$1,500 for each meeting of the Board of Directors where the director is physically present and \$1,000 for each meeting attended telephonically. Also, each independent director is paid an attendance fee of \$1,500 for each committee meeting of the Board of Directors where the director is physically present and \$1,000 for each meeting attended telephonically. The Audit Committee Chairman receives a \$5,000 annual retainer. The Compensation and Nominating Committee Chairmen receive a \$3,000 annual retainer. Travel expenses are reimbursed at actual cost. Each independent director also receives a stock option in the amount of 5,000 shares on the shareholder meeting date that vests over a one-year period. Employee directors are not eligible for compensation for their services as directors.

The following table provides a summary of compensation paid to members of our Board of Directors during 2011.

	Fees Earned or Paid in		
Name (1)	Cash (\$)(2)	Option Awards (\$) (3)	Total (\$)
Andrew D. Lipman	34,000	17,300	51,300
Leland R. Phipps	40,000	17,300	57,300
John F. DePodesta	20,590	7,448	28,038
Larry C. Linton	20,090	7,448	27,538
Robert F. Roberts, Jr.	13,500	9,341	22,841

- (1) Raul S. McQuivey, Daniel W. Farrell and Ashish H. Raval are not included in this table as they are employees of the Company and thus receive no compensation for their services as a director. The compensation received by them in fiscal year 2011 is shown on the Summary Compensation Table included herein.
- (2) Includes all fees earned or paid for services as a director in fiscal year 2011, including annual retainer, Board committee chair fees and meeting fees.
- Amounts shown represent the aggregate grant date fair value in respect of options to purchase shares of common stock granted to the specified directors in fiscal year 2011, calculated in accordance with FASB ASC Topic 718, "Compensation Stock Compensation". See Note 15, "Stock Options," to the Company's consolidated financial statements set forth in the Company's Form 10-K for the year ended December 31, 2011 for the assumptions made in determining grant date fair values. These amounts reflect the aggregate grant date fair value for these options and are not intended to represent the value, if any, that is or will be actually realized by the individual.

At the end of fiscal year 2011, directors owned the following number of options:

	Unvested Stock	Vested Stock
Name (1)	Options	Options
Andrew D. Lipman	1,781	33,219
Leland R. Phipps	1,781	19,219
John F. DePodesta	1,717	2,146
Larry C. Linton	1,717	2,146

(1) Raul S. McQuivey, Daniel W. Farrell and Ashish H. Raval are not included in this table as they are employees of the Company and thus receive no compensation for their services as a director. The compensation received by them in fiscal year 2011 is shown on the Summary Compensation Table included herein.

#### MANAGEMENT OWNERSHIP OF COMMON STOCK

Set forth below is information concerning stock ownership of each named executive officer, director and director nominee, and all directors and executive officers of the Company as a group, as of March 29, 2012. The information as to securities beneficially owned are, in each instance, based upon information furnished by each individual. As to the shares shown to be beneficially owned, the owner has sole investment and voting power, unless otherwise indicated.

	Number of Beneficial	Percentage of Shares
Beneficial Owner	Shares Owned	Outstanding (1)
Raul S. McQuivey, Ph.D. (2)	860,686	17.9%
Daniel W. Farrell (3)	224,308	4.8%
Sidney C. Hooper (4)	149,231	3.1%
Ashish R. Raval (5)	105,000	2.2%
Andrew D. Lipman (6)	35,000	.7%
Leland R. Phipps (7)	21,000	.4%
John F. DePodesta (8)	3,863	.1%
Larry C. Linton (9)	3,863	.1%
All executive officers and directors as a group	1,402,951	30.9%

- (1) See Note 1 under "PRINCIPAL SHAREHOLDERS."
- (2) See Note 2 under "PRINCIPAL SHAREHOLDERS."
- (3) Mr. Farrell's holdings consist of 93,948 shares that are held by Daniel W. Farrell and Jill E. Farrell, Mr. Farrell's wife, as Joint Tenants with a Right of Survivorship and 130,360 shares owned directly by Mr. Farrell.
- (4) Includes 18,000 shares owned by Sidney C. Hooper and Malissa C. Hooper, Mr. Hooper's wife, as Joint Tenants with a Right of Survivorship, 1,231 shares owned directly by Mr. Hooper and 130,000 shares subject to options exercisable within 60 days after March 29, 2012.
- (5) Reflects 100,000 shares subject to options exercisable within 60 days after March 29, 2012 and indirectly 5,000 shares owned by Vaishali Raval, Mr. Raval's wife.
- (6) Reflects 35,000 shares subject to options exercisable within 60 days after March 29, 2012.
- (7) Reflects 21,000 shares subject to options exercisable within 60 days after March 29, 2012.
- (8) Reflects 3,863 shares subject to options exercisable within 60 days after March 29, 2012.
- (9) Reflects 3,863 shares subject to options exercisable within 60 days after March 29, 2012.

#### **EXECUTIVE OFFICERS**

The biographies for Messrs. McQuivey, Farrell and Raval are provided under the heading "Nominees for Directors."

Sidney C. Hooper, age 53, has served as the Chief Financial Officer of the Company since 2003 and as Treasurer since 1993. Mr. Hooper joined the Company in August 1989 and was promoted to the position of Controller in January 1990. Prior to joining the Company, Mr. Hooper served as a Senior Accountant with Arthur Andersen & Company. Mr. Hooper received a B.S. degree in Accounting from Brigham Young University in 1983 and a Master of Accountancy degree from Brigham Young University in 1984.

#### EMPLOYMENT AND OTHER AGREEMENTS

The Company does not have any Employment Agreements and has no other plan or arrangement that would result in any executive officer receiving compensation as a result of their resignation, retirement or any other termination of employment with the Company. Option agreements provide for the immediate vesting of all unvested stock options in the event of a change in control of the Company.

#### SUMMARY COMPENSATION TABLE

The following table sets forth information concerning cash and other compensation paid to or earned by our chief executive officer, and other executive officers, whom we refer to as our "Named Executive Officers" during the fiscal years ended December 31, 2011 and 2010 as follows:

				All Other	
Name and Principal				Compensation	
Position	Year	Salary (\$)(1)	Bonus (\$)(2)	(\$)(3)	Total (\$)
Raul S. McQuivey	2011	205,000	10,000	16,467	231,467
Chief Executive Officer	2010	200,000	38,000	9,655	247,655
and President					
Daniel W. Farrell	2011	183,855	10,000	21,762	215,617
Senior Vice President	2010	178,250	25,000	8,859	212,109
Sidney C. Hooper	2011	180,250	10,000	15,939	206,189
Chief Financial Officer	2010	175,000	34,000	13,761	222,761
and Secretary					
Ashish R. Raval	2011	180,250	10,000	8,585	198,835
Senior Vice President	2010	175,000	34,000	4,782	213,782

- (1) Includes regular base salary earnings in fiscal years 2011 and 2010.
- (2) Bonus amounts represent amounts awarded for performance during the fiscal year and paid after the fiscal year end.
- (3) Consists of the following: Company paid life insurance, Company paid auto allowance and Company's 401k matching contribution.

#### **OUTSTANDING EQUITY AWARDS AT FISCAL YEAR-END**

	Number of Securities Underlying Unexercised	•	Option	Number of Shares or Units of Stock that	or units of stock that have
Name	Options (#) Exercisable	Exercise Price	Expiration Date	Have not Vested (\$)	not vested (\$)

R a u 1 S . McQuivey	110,000 \$	.55	10/17/2012	_	_
Sidney C. Hooper	120,000 \$	.55	10/17/2012	_	_
Sidney C. Hooper	10,000 \$	6.47	5/18/2020	8,000(1)	51,040
Ashish R. Raval	25,000 \$	.68	1/6/2013	_	_
Ashish R. Raval	50,000 \$	6.90	2/27/2017	10,000(2)	63,800
Ashish R. Raval	25,000 \$	6.47	5/18/2020	20,000(3)	127,600

- (1) Options will vest in the amount of 2,000 shares on May 18, 2012, 2013, 2014 and 2015.
- (2) Options will vest in the amount of 10,000 shares on February 26, 2012.
- (3) Options will vest in the amount of 5,000 shares on May 18, 2012, 2013, 2014 and 2015.

#### CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

In 2011, the Company did not have any related party transactions with officers or directors.

#### SECTION 16(A) BENEFICIAL OWNERSHIP REPORTING

Under the securities laws of the United States, the Company's directors and its executive officers are required to report ownership of shares of the company's Common Stock and any changes in that ownership to the Securities and Exchange Commission. Specific due dates for these reports have been established and the Company is required to disclose in this proxy statement any failure to file by these dates during 2011. Based solely on a review of copies of the Forms 3, 4 and 5 received by the Company or representations from the reporting persons, the Company believes that during the fiscal year ended December 31, 2011, all reporting persons complied with all appropriate filing requirements except as follows: Mr. McQuivey was delinquent in filing one report on Form 4 and Form 5, Mr. Lipman was delinquent if filing one report on Form 4 and Form 5 and Mr. Hooper was delinquent in filing one report on Form 4 and Form 5.

#### REPORT OF THE AUDIT COMMITTEE

This Report of the Audit Committee of Sutron Corporation's Board of Directors (the "Audit Committee") is required by the Securities and Exchange Commission and shall not be deemed to be incorporated by reference into any filing under the Securities Act or under the Exchange Act by any general statement incorporating by reference this Proxy Statement, and shall only be incorporated into other filings to the extent that the Company specifically incorporates this information by reference, and shall not be deemed soliciting material or filed under the Securities Act or Exchange Act.

The Audit Committee is composed of three independent directors and operates under a written charter approved by the Audit Committee and adopted by the Sutron Board of Directors. Independent board member, Mr. Leland R. Phipps, is the current Chairman with independent board members, Mr. John F. DePodesta and Mr. Larry C. Linton, as committee members. The Audit Committee's primary responsibilities, described more fully in its charter, are to provide oversight of the Company's accounting and financial controls, review the scope of and procedures to be used in the annual audit, review the financial statements and results of the annual audit, and retain and evaluate the performance of the independent registered public accounting firm and the Company's financial and accounting personnel.

The Company's management has the primary responsibility for the financial statements and reporting process, which includes the Company's systems for internal control. Yount, Hyde & Barbour, P.C. the Company's independent registered public accounting firm, is responsible for performing an independent audit of the Company's financial statements in accordance with standards established by the Public Company Accounting Oversight Board (PCAOB), expressing an opinion, based on its audit, as to the conformity of such financial statements with accounting principles generally accepted in the United States. The Audit Committee's responsibility is to monitor and oversee these processes, including engaging in discussions with management and the Company's independent registered public

accounting firm.

The Audit Committee members are not professional accountants or auditors, and their role is not intended to duplicate or certify the activities of management and the independent registered public accounting firm. The Committee serves a board-level oversight role, in which it provides advice, counsel and direction to management and the independent registered public accounting firm on the basis of the information it receives, discussions with management and the independent registered public accounting firm, and the experience of the Committee's members in business, financial and accounting matters.

In carrying out its oversight responsibilities, the Audit Committee convened four times in 2011. These meetings were regularly attended by, in addition to members of the Audit Committee, the Chairman of the Board and CFO of Sutron Corporation. Non-committee Board members were also invited and attended as time and circumstance permitted. In addition to the Audit Committee meetings, the Chairman of the Audit Committee held regular individual discussions with the external auditors and the CFO. The members of the Audit Committee were regularly informed about the content and results of these discussions.

In March 2012, the Audit Committee met and reviewed with management the audited consolidated financial statements included in the Annual Report on Form 10-K for the fiscal year ended December 31, 2011. The review included a discussion of the quality and acceptability of the Company's financial reporting and controls, including the reasonableness of significant judgments and the clarity of disclosures in the consolidated financial statements.

The Audit Committee also met with Yount, Hyde & Barbour, P.C., who are responsible for expressing an opinion on the conformity of the Company's audited financial statements with generally accepted accounting principles. Yount, Hyde & Barbour presented a report to the Audit Committee which summarized their work relating to their audit of the financial statements of Sutron Corporation. The Audit Committee also reviewed and discussed with Yount, Hyde & Barbour their judgments as to the quality and acceptability of the Company's financial reporting and such other matters as are required to be discussed with the Audit Committee under generally accepted auditing standards and SAS (Statement on Auditing Standards) 114. In addition, the Audit Committee discussed with Yount, Hyde & Barbour, P.C. their independence from management and the Company, including the matters in their written disclosures required by the Independence Standards Board, including Standard No. 1, and received written disclosures required by that standard. The Audit Committee has concluded that the independent registered public accounting firm's provision of tax preparation work is the only non-audit services provided and that these non-audit services to the Company are deemed compatible with the auditor's independence.

In reliance on the reviews and discussions referred to above, the Audit Committee recommended that the audited consolidated financial statements be included in the Annual Report on Form 10-K for the fiscal year ended December 31, 2011 for filing with the Securities and Exchange Commission.

AUDIT COMMITTEE AS OF MARCH 22, 2012 Leland R. Phipps, Chairman John F. DePodesta Larry C. Linton

#### **AUDIT FEES**

Aggregate fees for professional services rendered to the Company by Yount, Hyde & Barbour, P.C. for the years ended December 31, 2011 and 2010 are summarized in the table below.

	2011	2010
Audit	\$ 84,000	\$ 80,000
Audit-related	6,800	6,800
Tax	10,000	9,500
All other	_	_
Total	\$ 100,800	\$ 96,300

Audit fees for the years ended December 31, 2011 and 2010, respectively, were for professional services rendered for the audits of the financial statements of the Company and review of the Company's quarterly financial statements.

Audit-related fees for the years ended December 31, 2011 and 2010, respectively, were for professional services rendered for the audits of the financial statements of Sutron Hydromet Systems, Private, Ltd., the Company's wholly owned subsidiary located in New Delhi, India.

Tax fees as of the years ended December 31, 2011 and 2010, respectively, were for services related to tax compliance, including the preparation of tax returns, tax planning and tax advice.

#### AUDIT COMMITTEE PRE-APPROVAL POLICIES AND PROCEDURES

During Fiscal 2011, the Board pre-approved all services (audit and permitted non-audit services) provided to Sutron by the Company's independent auditor. The Board however has not adopted written policies and procedures in regards to pre-approval of audit and permitted non-audit services.

#### PROPOSAL 2: RATIFICATION OF THE APPOINTMENT OF INDEPENDENT ACCOUNTANTS

The Board of Directors considers it desirable that its appointment of the firm of Yount, Hyde & Barbour, P.C. as independent registered public accounting firm of the Company for fiscal year 2012 be ratified by the shareholders. Representatives of Yount, Hyde & Barbour, P.C. will be present at the Annual Meeting, will be given an opportunity to make a statement if they so desire, and will be available to respond to appropriate questions from the shareholders.

The Board of Directors recommends a vote "FOR" ratification of the appointment of Yount, Hyde & Barbour, P.C. and the enclosed proxy will be so voted unless a vote against the proposal or an abstention is specifically indicated. If this proposal is not approved at the Annual Meeting, the Audit Committee may reconsider its selection of Yount, Hyde & Barbour, P.C.

#### **OTHER MATTERS**

The Board of Directors knows of no other business that will be presented for consideration at the 2012 Annual Meeting of Shareholders. The enclosed Proxy confers upon the person or persons entitled to vote the shares represented thereby discretionary authority to vote such shares in accordance with their best judgment with respect to other business that may come before the 2012 Annual Meeting of Shareholders in addition to the scheduled items of

business.

#### SHAREHOLDERS PROPOSALS

Any shareholder proposals intended to be presented at Sutron's 2013 Annual Meeting of Shareholders must be received by Sutron at its offices at 22400 Davis Drive, Sterling, Virginia 20164, on or before December 7, 2012, for consideration for inclusion in the proxy material for such meeting.

If a shareholder of the Company wishes to present a proposal before the 2013 Annual Meeting, but does not wish to have the proposal considered for inclusion in the Company's proxy statement and proxy card, such shareholder must also give written notice to the Secretary of the Company at the address noted above. The Secretary must receive such notice by March 13, 2013, and if a shareholder fails to provide such timely notice of a proposal to be presented at the 2013 Annual Meeting, the proxies designated by the Company's Board of Directors will have discretionary authority to vote on any such proposal.

#### REPORT TO SHAREHOLDERS

Rules promulgated by the SEC require us to provide an Annual Report to Shareholders who receive this Proxy Statement. We will also provide copies of the Annual Report to brokers, dealers, banks, voting trustees and their nominees for the benefit of their beneficial owners of record. Upon the written request by any shareholder entitled to vote at the 2012 Annual Meeting of Shareholders, the Company will furnish that person without charge additional copies of the Annual Report along with copies of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2011 which is filed with the Securities and Exchange Commission, including the financial statements and schedules thereto, but excluding the exhibits or documents incorporated by reference.

By Order of the Board of Directors,

/s/ Sidney C. Hooper

Sidney C. Hooper Secretary

April 8, 2011

**PROXY** 

# THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS SUTRON CORPORATION

The undersigned hereby appoints Sidney C. Hooper and James C. Buchner as proxy, each with power to act without the other and with power of substitution, and hereby authorizes them to represent and vote, as designated on the other side, all the shares of stock of Sutron Corporation standing in the name of the undersigned with all powers which the undersigned would possess if present at the Annual Meeting of Stockholders of the Company to be held at 22400 Davis Drive, Sterling, Virginia at 1:30 p.m. on May 9, 2012 or any adjournment thereof.

THIS PROXY WHEN PROPERLY EXECUTED WILL BE VOTED IN THE MANNER DIRECTED HEREIN BY THE UNDERSIGNED SHAREHOLDER. IF NO DIRECTION IS MADE, THIS PROXY WILL BE VOTED FOR THE PROPOSALS BELOW.

NOMINEES: Raul S. McQuivey, John F. DePodesta, Leland R. Phipps, Ashish H. Raval	OF DIRECTORS Daniel W. Farrell, Larry C. Linton, Andrew D. Lipman, individual nominee, write that nominee's name in the space
contrary)	right (except as marked to the o e for all nominees listed to the
FOR FISCAL YEAR 2012.  FOR AGAINST ABSTAIN  o o o	c.C. AS THE INDEPENDENT PUBLIC ACCOUNTANTS
meeting. Please sign exactly as name appears below. Who signing as attorney, executor, administrator, trustee, or guaranteed as a significant of the significant of t	en shares are held by joint tenants, both should sign. When ardian, please give full title as such. If a corporation, please ed officer. If a partnership, please sign in partnership name
Dated:	2012
(Signature)	
(Signature if held jointly)	<del></del>

PLEASE SIGN, DATE AND RETURN THE PROXY CARD PROMPTLY USING THE ENCLOSED ENVELOPE.