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

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant x Filed by a Party other than the Registrant o

Check the appropriate box:

0	Preliminary Proxy Statement
0	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
Х	Definitive Proxy Statement
0	Definitive Additional Materials
0	Soliciting Material Pursuant to Rule 14a-11(c) or Rule 14a-12

ACETO CORPORATION

(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):

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 applies:			
• • •		erlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the g fee is calculated and state how it was determined):			
	(4)	Proposed maximum aggregate value of transaction:			

(5) Total fee paid:

Fee paid previously with preliminary materials.

oCheck 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:

ACETO CORPORATION

One Hollow Lane Lake Success, New York 11042-1215 Tel. (516) 627-6000

October 23, 2006

Dear Fellow Shareholder:

I take pleasure in inviting each of you to attend Aceto Corporation's annual meeting of shareholders to be held on Thursday, December 7, 2006 at 10:00 a.m., Eastern Standard Time, at the Company's offices, One Hollow Lane, Lake Success, New York. I am pleased to provide you with your Company's annual report and the proxy statement attached to this letter.

Please use this opportunity to take part in our affairs by voting on the business to come before this meeting. You may vote your shares at the annual meeting by marking your votes on the enclosed proxy card, signing and dating it, and mailing it in the enclosed envelope.

I look forward to seeing you at the annual meeting and thank you for your continued support.

Sincerely,

Leonard S. Schwartz Chairman of the Board, President and Chief Executive Officer

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ACETO CORPORATION

One Hollow Lane Lake Success, New York 11042-1215 Tel. (516) 627-6000

NOTICE OF ANNUAL MEETING OF SHAREHOLDERS

To the Shareholders of Aceto Corporation:

We hereby notify you that the annual meeting of shareholders of Aceto Corporation, a New York corporation (the "Company"), will be held on Thursday, December 7, 2006, at 10:00 a.m., Eastern Standard Time, at the Company's offices indicated above for the following purposes:

- to elect seven directors to the board of directors to hold office for the following year and until their successors are elected;
- to ratify the appointment of BDO Seidman, LLP as the Company's independent registered public accounting firm for the fiscal year ending June 30, 2007; and
 - \cdot to transact any other business that may properly come before the meeting or any adjournment thereof.

The matters listed in this notice of meeting are described in the accompanying proxy statement. The Company's board of directors has fixed the close of business on October 13, 2006 as the record date for this year's annual meeting. You must be a shareholder of record at that time to be entitled to notice of the annual meeting and to vote at the annual meeting.

YOUR VOTE IS IMPORTANT

Even if you plan to attend the meeting, please promptly complete, sign, date and return the enclosed proxy card in the envelope provided so that your vote will be counted if you later decide not to attend the meeting. No postage is required if the proxy card is mailed in the United States.

By order of the board of directors,

Douglas Roth Chief Financial Officer and Corporate Secretary

Lake Success, New York October 23, 2006

ACETO CORPORATION

ONE HOLLOW LANE LAKE SUCCESS, NEW YORK 11042-1215 Tel. (516) 627-6000

PROXY STATEMENT

GENERAL INFORMATION

Information About Proxy Solicitation

This proxy statement is being furnished to holders of shares as of the record date of the common stock, \$0.01 par value per share, of Aceto Corporation, a New York corporation (the "Company"), in connection with the Company's annual meeting to be held on Thursday, December 7, 2006 at 10:00 a.m. Eastern Standard Time, at the Company's offices. We sent you this proxy statement because our board of directors is soliciting your proxy to vote your shares at the annual meeting and at any adjournment. This proxy statement summarizes information that we are required to provide to you under the rules of the United States Securities and Exchange Commission and the Nasdaq Stock Market LLC, which information is designed to assist you in voting your shares. The purposes of the meeting and the matters to be acted on are stated in the accompanying notice of annual meeting of shareholders. At present, the board of directors knows of no other business that will come before the meeting.

We will begin mailing these proxy materials on or about October 26, 2006. The Company will bear the cost of its solicitation of proxies. The original solicitation of proxies by mail may be supplemented by personal interview, telephone, and facsimile by the directors, officers and employees of the Company. Arrangements will also be made with brokerage houses and other custodians, nominees and fiduciaries for the forwarding of solicitation material to the beneficial owners of stock held by such persons, and the Company may reimburse those custodians, nominees and fiduciaries for reasonable out-of-pocket expenses incurred by them in doing so.

Information About Voting

Q:

Why am I receiving these materials?

A: The board of directors is providing these proxy materials to you in connection with the Company's annual meeting of shareholders, which will take place on December 7, 2006. As a shareholder, you are invited to attend the annual meeting and to vote on the items of business described in this proxy statement.

Q:

What information is contained in these materials?

A: The information included in this proxy statement relates to the proposals to be voted on at the annual meeting, the voting process, the compensation of directors and the most highly paid executive officers, and certain other required information. A copy of our annual report is also enclosed.

Q:

What items of business will be voted on at the annual meeting?

A: The two items of business scheduled to be voted on at the annual meeting are the election of directors and the ratification of the Company's independent registered public accounting firm. We will also consider any other business that properly comes before the annual meeting.

Q:

How does the board of directors recommend that I vote?

A: The board of directors recommends that you vote your shares FOR each of the nominees to the board and FOR the ratification of the Company's independent registered public accounting firm on the proxy card included with this proxy statement.

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What shares can I vote?

A: You may vote all shares owned by you as of the close of business on October 13, 2006, the record date. These shares include: (1) shares held directly in your name as a shareholder of record; and (2) shares held for you, as the beneficial owner, through a broker or other nominee, such as a bank.

Q: What is the difference between holding shares as a shareholder of record and as a beneficial owner?

A: Most shareholders of the Company hold their shares through a broker or other nominee rather than directly in their own name. As summarized below, there are some distinctions between shares held of record and those owned beneficially.

If your shares are registered directly in your name with the Company's transfer agent, The Bank of New York, you are considered, with respect to those shares, the shareholder of record and these proxy materials are being sent directly to you by the Company. As the shareholder of record, you have the right to grant your proxy directly to the board of directors or to vote in person at the meeting. The board of directors has enclosed or sent a proxy card for you to use.

If your shares are held in a brokerage account or by another nominee, you are considered the beneficial owner of shares held in "street name," and these proxy materials are being forwarded to you by your broker or nominee together with a voting instruction card. As the beneficial owner, you have the right to direct your broker or nominee how to vote and are also invited to attend the annual meeting. However, since you are not the shareholder of record, you may not vote these shares in person at the meeting unless you obtain a "legal proxy" from the broker or nominee that holds your shares, giving you the right to vote the shares. Your broker or nominee has enclosed or provided voting instructions for you to use in directing the broker or nominee how to vote your shares.

Q:

O:

How can I attend the annual meeting?

A: You are entitled to attend the annual meeting only if you were a shareholder of the Company or joint holder as of the close of business on October 13, 2006, or you hold a valid proxy for the annual meeting. You should be prepared to present photo identification for admittance. If you are not a record holder but hold shares through a broker or nominee (that is, in "street name"), you should provide proof of beneficial ownership on the record date, such as your most recent account statement prior to October 13, 2006, a copy of the voting instruction card provided by your broker or nominee, or other similar evidence of ownership. If you do not provide photo identification or comply with the other procedures outlined above upon request, you will not be admitted to the annual meeting. The annual meeting will begin promptly at 10:00 a.m. Eastern Standard Time. Check-in will begin at 9:00 a.m., and you should allow ample time for the check-in procedures.

Q:

How can I vote my shares in person at the annual meeting?

A: You may vote in person at the annual meeting any shares that you hold as the shareholder of record. You may only vote in person shares held in street name if you obtain from the broker or nominee that holds your shares a "legal proxy" giving you the right to vote the shares.

Q: How can I vote my shares without attending the annual meeting?

A: Whether you hold shares directly as the shareholder of record or beneficially in street name, you may without attending the meeting direct how your shares are to be voted. If you are a shareholder of record, you may vote by granting a proxy. If you hold shares in street name, you may vote by submitting voting instructions to your broker or nominee. Each record holder of Company common stock may submit a proxy by completing, signing, and dating

a proxy card and mailing it in the accompanying pre-addressed envelope. Each shareholder who holds shares in street name may vote by mail by completing, signing, and dating a voting instruction card provided by the broker or nominee and mailing it in the accompanying pre-addressed envelope.

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Q:

Can I change my vote?

A: You may change your vote at any time prior to the vote at the annual meeting. For shares held directly in your name, you may accomplish this by granting a new proxy bearing a later date (which automatically revokes the earlier proxy) or by attending the annual meeting and voting in person. Attendance at the meeting will not cause your previously granted proxy to be revoked unless you specifically so request. For shares you hold beneficially, you may change your vote by submitting new voting instructions to your broker or nominee or, if you have obtained a "legal proxy" from your broker, or nominee giving you the right to vote your shares, by attending the meeting and voting in person. You may also change your vote by sending a written notice of revocation to Mr. Douglas Roth, Chief Financial Officer and Corporate Secretary, Aceto Corporation, One Hollow Lane, Lake Success, New York 11042.

Q: Who can help answer my questions?

A: If you have any questions about the annual meeting or how to vote or revoke your proxy, you should contact Mr. Terry Steinberg, Vice President, Administration and Assistant Corporate Secretary, by mail to Aceto Corporation, One Hollow Lane, Lake Success, New York 11042 or by phone at 516-627-6000. Also, if you need additional copies of this proxy statement or voting materials, you should contact Mr. Steinberg.

How are votes counted?

A: In the election of directors, you may vote FOR all of the seven nominees or you may direct your vote to be WITHHELD with respect to one or more of the seven nominees. In the ratification of the Company's independent registered public accounting firm, you may vote FOR ratification, AGAINST ratification or you may ABSTAIN from voting with respect to ratification. If you provide specific instructions, your shares will be voted as you instruct. If you sign your proxy card or voting instruction card with no further instructions, your shares will be voted in accordance with the recommendations of the board of directors FOR all of the Company's nominees, FOR ratification of the Company's independent registered public accounting firm and, in the discretion of the proxy holders, on any other matters that properly come before the meeting. If any other matters properly arise at the meeting, your proxy, together with the other proxies received, will be voted at the discretion of the proxy holders.

Q:

O:

What is a quorum and why is it necessary?

A: Conducting business at the meeting requires a quorum. The presence, either in person or by proxy, of the holders of a majority of the Company's shares of common stock outstanding on October 13, 2006 is necessary to constitute a quorum. Under the New York Business Corporation Law, and the Company's articles of incorporation and by-laws, abstentions are treated as present for purposes of determining whether a quorum exists.

Q:

What is the voting requirement to approve each of the proposals?

A: In the election of directors, the seven persons receiving the highest number of FOR votes at the annual meeting will be elected. Accordingly, abstentions and broker non-votes do not have the effect of a vote for or against the election of any nominee. You do not have the right to cumulate your votes. Any other matters that might properly arise at the meeting require the affirmative "FOR" vote of a majority of those shares present in person or represented by proxy and entitled to vote on that proposal at the annual meeting. Accordingly, abstentions on other proposals will have the same effect as a vote against the proposal. In addition, where brokers are prohibited from exercising discretionary authority for beneficial owners who have not provided voting instructions (commonly referred to as "broker non-votes"), those shares will not be included in the vote totals. Broker non-votes will not have the effect of a vote for or against other proposals. A list of shareholders entitled to vote at the annual meeting will be available at the annual meeting for examination by any shareholder.

Q: What should I do if I receive more than one set of voting materials?

A: You may receive more than one set of voting materials, including multiple copies of this proxy statement and multiple proxy cards or voting instruction cards. For example, if you hold your shares in more than one brokerage account, you will receive a separate voting instruction card for each brokerage account in which you hold shares. If you are a shareholder of record and your shares are registered in more than one name, you will receive more than one proxy card. Please complete, sign, date, and return each proxy card and voting instruction card that you receive.

Q: Where can I find the voting results of the annual meeting?

A: We intend to announce preliminary voting results at the annual meeting and publish final results in our Quarterly Report on Form 10-Q for the fiscal quarter ending December 31, 2006.

What happens if additional matters are presented at the annual meeting?

A: Other than the two items of business described in this proxy statement, we are not aware of any other business to be acted upon at the annual meeting. However, if you grant a proxy, the persons named as proxy holders, Leonard S. Schwartz, the Company's Chairman, President and Chief Executive Officer, and Douglas Roth, the Company's Chief Financial Officer and Secretary, will have the discretion to vote your shares on any additional matters properly presented for a vote at the meeting. If for any unforeseen reason any of our nominees is not available as a candidate for director, the persons named as proxy holders will vote your proxy for any one or more other candidates nominated by the board of directors.

What shares are entitled to be voted?

A: Each share of the Company's common stock issued and outstanding as of the close of business on October 13, 2006, the record date, is entitled to be voted on all items being voted at the annual meeting, with each share being entitled to one vote. On the record date, 24,286,521 shares of the Company's common stock were issued and outstanding.

Q: Who will count the	votes?
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A:

Q:

O:

One or more inspectors of election will tabulate the votes.

Q: Is my vote confidential?

A: Proxy instructions, ballots, and voting tabulations that identify individual shareholders are handled in a manner that protects your voting privacy. Your vote will not be disclosed, either within the Company or to anyone else, except: (1) as necessary to meet applicable legal requirements; (2) to allow for the tabulation of votes and certification of the vote; or (3) to facilitate a successful proxy solicitation.

Q: Who will bear the cost of soliciting votes for the annual meeting?

A: The board of directors is making this solicitation and will pay the entire cost of preparing, assembling, printing, mailing and distributing these proxy materials. Certain of our directors, officers and employees, without any additional compensation, may also solicit your vote in person, by telephone or by electronic communication. On request, we will also reimburse brokerage houses and other custodians, nominees and fiduciaries for their reasonable out-of-pocket expenses for forwarding proxy and solicitation materials to shareholders.

Q: May I propose actions for consideration at next year's annual meeting of shareholders?

A: You may submit proposals for consideration at future shareholder meetings. However, in order for a shareholder proposal to be considered for inclusion in the Company's proxy statement for the annual meeting next year, the written proposal must be received by the corporate secretary of the Company no later than June 26, 2007. Such proposals also will need to comply with United States Securities and Exchange Commission regulations under Proxy Rule 14a-8 regarding the inclusion of shareholder proposals in company-sponsored proxy materials.

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ACTIONS TO BE TAKEN AT THE ANNUAL MEETING

PROPOSAL ONE

ELECTION OF DIRECTORS

THE NOMINEES

The Company's board of directors is proposing a slate of directors that consists of seven incumbent directors. The nominees are set forth in the table below.

NAME	AGE	POSITION	DIRECTOR SINCE
Leonard S. Schwartz	60	Chairman, President and CEO	1991
Robert A. Wiesen (1)	55	Director	1994
Stanley H. Fischer	63	Director	2000
Albert L. Eilender (2)(3)	63	Director	2000
Ira S. Kallem (2)	58	Director	2002
Hans C. Noetzli (2)	65	Director	2002
William N. Britton	61	Director	2006

(1) This director is designated the lead compensation director.