

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

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

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

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SKYLINE MEDICAL INC.

(Name of Registrant as Specified In Its Charter)

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

Payment of Filing Fee (Check the appropriate box):

- No fee required.
  - 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:
    - (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:
  - Fee paid previously with preliminary materials.
  - 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:
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December 11, 2017

Dear Fellow Shareholder:

We recently mailed proxy materials to you about our upcoming Annual Meeting of Shareholders to be held on December 28, 2017. According to our records, we have not yet received your vote.

***It is very important*** that your shares be voted, regardless of the number of shares you own.

The Board of Directors unanimously recommends our shareholders vote to approve the following proposals, among others, at the Annual Meeting. These proposals, if passed, will allow the Company to move forward with its new Merger & Acquisition strategy, secure additional revenue streams and build value for shareholders:

- ***To approve an amendment of the Company's certificate of incorporation to increase the number of authorized shares of common stock from 24,000,000 to 50,000,000.*** Skyline intends to use its current share base to expand into the CRO/ precision medicine sector, allowing it to grow revenue and ultimately drive capital appreciation of the stock.
- ***To approve amendments to the Company's Amended and Restated 2012 Stock Incentive Plan to (i) increase the reserve of shares of common stock authorized for issuance thereunder to 5,000,000, (ii) increase certain thresholds for limitations on grants, and (iii) re-approve the performance goals thereunder.*** Currently, the Company does not possess enough options in the stock option plan to entice prospective employees and staff from acquired companies to join its organization. Management also considers it of immense importance that valued employees are correctly incentivized to bring success to Skyline, aligning their motivations with those of Skyline's shareholders.

Please take a moment to **VOTE** your shares by returning your proxy in the envelope provided. You may also be able to vote on the internet or by telephone as indicated in your proxy instructions.

Please disregard this letter if you have already voted your shares. Thank you for your consideration and support.

Sincerely,  
/s/ Carl Schwartz  
Dr. Carl Schwartz  
Chief Executive Officer

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