

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   
Check the appropriate box:

Filed by a Party other than the Registrant

- Preliminary Proxy Statement
- Definitive Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**
- Definitive Additional Materials
- Soliciting Material Pursuant to sec. 240.14a-11(c) or sec. 240.14a-12

**PHIO PHARMACEUTICALS CORP.**  
(Name of Registrant as Specified In Its Charter)

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

Payment of Filing Fee (Check the appropriate box):

- Fee not 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 State No.:

(3) Filing Party:

(4) Date Filed:



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DESIGNATION (IF ANY)

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**Online**



Go to [www.envisionreports.com/PHIO](http://www.envisionreports.com/PHIO) or scan the QR code – login details are located in the shaded bar below.

**Stockholder Meeting Notice**

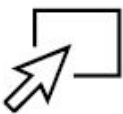
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**Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to be Held on October 8, 2020.**

Under Securities and Exchange Commission rules, you are receiving this notice that the proxy materials for the annual stockholders' meeting are available on the Internet. Follow the instructions below to view the materials and vote online or request a copy. The items to be voted on and location of the annual meeting are on the reverse side. Your vote is important!

**This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. We encourage you to access and review all of the important information contained in the proxy materials before voting. The Proxy Statement and Annual Report to stockholders are available at:**

[www.envisionreports.com/PHIO](http://www.envisionreports.com/PHIO)



**Easy Online Access – View your proxy materials and vote.**

- Step 1:** Go to [www.envisionreports.com/PHIO](http://www.envisionreports.com/PHIO).
- Step 2:** Click on **Cast Your Vote** or **Request Materials**.
- Step 3:** Follow the instructions on the screen to log in.
- Step 4:** Make your selections as instructed on each screen for your delivery preferences.
- Step 5:** Vote your shares.

When you go online, you can also help the environment by consenting to receive electronic delivery of future materials.



**Obtaining a Copy of the Proxy Materials - If you want to receive a copy of the proxy materials, you must request one. There is no charge to you for requesting a copy. Please make your request as instructed on the reverse side on or before September 28, 2020 to facilitate timely delivery.**



2 N O T

C O Y



## Stockholder Meeting Notice

Dear Phio Pharmaceuticals Corp. Stockholder,

The 2020 Annual Meeting of Stockholders of Phio Pharmaceuticals Corp. will be held on October 8, 2020 at 11:00 a.m. Eastern Time, virtually via the internet at [www.meetingcenter.io/272130987](http://www.meetingcenter.io/272130987).

To access the virtual meeting, you must have the 15-digit code that is printed in the shaded bar located on the reverse side of this form. The password for the meeting is PHIO2020.

You are receiving this communication because you owned shares of the Company on August 18, 2020, the record date, which entitles you to vote at the Annual Stockholder Meeting. Proxy materials are now available on the Internet.

Proposals to be voted on at the meeting are listed below along with the Board of Directors' recommendations.

The Board of Directors recommend a vote **FOR** all the nominees listed and **FOR** Proposals 2 and 3:

1. Election of Directors:
  - 01 - Robert J. Bitterman
  - 02 - Geert Cauwenbergh, Dr. Med. Sc.
  - 03 - Gerrit Dispersyn, Dr. Med. Sc.
  - 04 - H. Paul Dorman
  - 05 - Robert L. Ferrara
  - 06 - Jonathan E. Freeman, Ph.D.
  - 07 - Curtis A. Lockshin, Ph.D.
2. Ratification of BDO USA, LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2020.
3. To approve the 2020 Phio Pharmaceuticals Corp. Long Term Incentive Plan.

**PLEASE NOTE - YOU CANNOT VOTE BY RETURNING THIS NOTICE.** To vote your shares you must go online or request a paper copy of the proxy materials to receive a proxy card.



### Here's how to order a copy of the proxy materials and select delivery preferences:

Current and future delivery requests can be submitted using the options below.

If you request an email copy, you will receive an email with a link to the current meeting materials.

**PLEASE NOTE:** You must use the number in the shaded bar on the reverse side when requesting a copy of the proxy materials.

- **Internet** - Go to [www.envisionreports.com/PHIO](http://www.envisionreports.com/PHIO). Click **Cast Your Vote** or **Request Materials**.
- **Phone** - Call us free of charge at 1-866-641-4276.
- **Email** - Send an email to [investorvote@computershare.com](mailto:investorvote@computershare.com) with "Proxy Materials Phio Pharmaceuticals Corp." in the subject line. Include your full name and address, plus the number located in the shaded bar on the reverse side, and state that you want a paper copy of the meeting materials.

To facilitate timely delivery, all requests for a paper copy of proxy materials must be received by September 28, 2020.