

---

---

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

---

**FORM 8-K**

---

**CURRENT REPORT**  
Pursuant to Section 13 or 15(d)  
of the Securities Exchange Act of 1934

**Date of Report (Date of earliest event reported): June 7, 2019**

---

**Synthorx, Inc.**

(Exact name of registrant as specified in its charter)

---

**Delaware**  
(State or other jurisdiction  
of incorporation)

**001-38756**  
(Commission  
File Number)

**46-4709185**  
(IRS Employer  
Identification No.)

**11099 N. Torrey Pines Road, Suite 190**  
**La Jolla, California**  
(Address of principal executive offices)

**92037**  
(Zip Code)

**Registrant's telephone number, including area code: (858) 750-4789**

---

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class                       | Trading<br>Symbol(s) | Name of each exchange<br>on which registered |
|-------------------------------------------|----------------------|----------------------------------------------|
| Common Stock, par value \$0.001 per share | THOR                 | The Nasdaq Global Select Market              |

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

---

---

---

**Item 5.07 Submission of Matters to a Vote of Security Holders.**

On June 7, 2019, Synthorx, Inc. (the “Company”) held its 2019 Annual Meeting of Stockholders (the “Annual Meeting”). As of April 22, 2019, the record date for the Annual Meeting, 32,142,214 shares of common stock were outstanding and entitled to vote at the Annual Meeting. A summary of the matters voted upon by stockholders at the Annual Meeting is set forth below.

*Proposal 1. Election of Directors*

The Company’s stockholders elected the three persons listed below as Class I Directors, each to serve until the Company’s 2022 Annual Meeting of Stockholders and until their respective successors are duly elected and qualified. The final voting results are as follows:

|                      | <u>Votes For</u> | <u>Votes Withheld</u> | <u>Broker Non-Votes</u> |
|----------------------|------------------|-----------------------|-------------------------|
| Laura Shawver, Ph.D. | 26,729,357       | 2,454,557             | 1,338,373               |
| Vickie Capps         | 26,361,109       | 2,822,805             | 1,338,373               |
| Peter Thompson, M.D. | 26,361,164       | 2,822,750             | 1,338,373               |

*Proposal 2. Ratification of the Selection of Independent Registered Public Accounting Firm*

The Company’s stockholders ratified the selection by the Audit Committee of the Board of Directors of the Company of Ernst & Young LLP as the Company’s independent registered public accounting firm for the fiscal year ending December 31, 2019. The final voting results are as follows:

| <u>Votes For</u> | <u>Votes Against</u> | <u>Abstentions</u> | <u>Broker Non-Votes</u> |
|------------------|----------------------|--------------------|-------------------------|
| 30,522,264       | 23                   | 0                  | 0                       |

---

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**Synthorx, Inc.**

Dated: June 10, 2019

By: /s/ Laura Shawver

Laura Shawver, Ph.D.

President and Chief Executive Officer