UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

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 13, 2023

Lyra Therapeutics, Inc.

(Exact name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-39273 (Commission File Number) 84-1700838 (IRS Employer Identification No.)

480 Arsenal Way
Watertown, Massachusetts
(Address of Principal Executive Offices)

02472 (Zip Code)

Registrant's Telephone Number, Including Area Code: 617 393-4600

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation 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)) П Securities registered pursuant to Section 12(b) of the Act: **Trading** Title of each class Symbol(s) Name of each exchange on which registered The Nasdaq Global Market Common Stock, \$0.001 par value per share LYRA

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 13, 2023, Lyra Therapeutics, Inc. (the "Company") held its Annual Meeting of Stockholders (the "Meeting"). A total of 19,500,381 shares of common stock were present online or represented by proxy at the Meeting, representing approximately 60% of the Company's outstanding common stock as of the April 19, 2023 record date. The following are the voting results for the proposals considered and voted upon at the Meeting, all of which were described in the Company's definitive proxy statement filed with the Securities and Exchange Commission on April 25, 2023.

Item 1 - Election of three Class III Directors to serve until the Company's 2026 Annual Meeting of Stockholders, and until their respective successors have been duly elected and qualified.

NOMINEE	Votes FOR	Votes WITHHELD	Broker Non-Votes	
Maria Palasis, Ph.D.	16,444,471	29,445	2,826,465	
W. Bradford Smith	16,337,920	335,996	2,826,465	
James R. Tobin	16,638.595	35,321	2,826,465	

Item 2 - Ratification of the appointment of BDO USA, LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2023.

Votes	Votes	Votes	Broker	
FOR	AGAINST	ABSTAINED	Non-Votes	
9.471.462	8.427	20.492	0	

Based on the foregoing votes, Maria Palasis, Ph.D., W. Bradford Smith and James R. Tobin were elected as Class III Directors and Item 2 was approved.

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.

Date: June 14, 2023 By: /s/ Jason Cavalier

Jason Cavalier Chief Financial Officer