UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 14A INFORMATION

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

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 under §240.14a-12 						
GRAPHITE BIO, INC. (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 all boxes that apply):						
 ☑ No fee recfquired. ☐ Fee paid previously with preliminary materials; ☐ Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11 						



GRAPHITE BIO, INC.

2023 Annual Meeting Vote by July 18, 2023 11:59 PM ET

GRAPHITE BIO, INC. 201 HASKINS WAY, SUITE 210 SOUTH SAN FRANCISCO. CA 94680



V19220-P96425

You invested in GRAPHITE BIO, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. This is an important notice regarding the availability of proxy material for the stockholder meeting to be held on July 19, 2023.

Get informed before you vote

View the Notice and Proxy Statement and Form 10-K online OR you can receive a free paper or email copy of the material(s) by requesting prior to July 5, 2023. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit www.ProxyVote.com

Control #

Smartphone users

Point your camera here and vote without entering a control number





Vote Virtually at the Meeting*

July 19, 2023 8:00 AM PDT

Virtually at: www.virtualshareholdermeeting.com/GRPH2023

^{*}Please check the meeting materials for any special requirements for meeting attendance.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Vo	ting Items	Recommends
1.	Election of Directors Nominees: 01) Abraham Bassan	⊘ For
	02) Matthew Porteus, M.D., Ph.D. 03) Jo Viney, Ph.D.	O FOI
2.	To ratify the appointment of Deloitte & Touche LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2023.	For
NO	TE: Such other business as may properly come before the meeting or any adjournment thereof.	•
	Profes to receive an amail instead? While voting on years Providete com, he sure to click "Delivery Setting	

V19221-P96425