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

SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

(Amendment No. ____)

	ed by the Registrant. ed by a Party other than the Registrant				
Che	eck 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				
	AVENUE THERAPEUTICS, INC.				
	(Name of Registrant as Specified In Its Charter)				
	(Name of Person(s) Filing Proxy Statement, if other than the Registrant)				
Pay	yment of Filing Fee (Check the appropriate box):				
X	No fee required				
	Fee paid previously with preliminary materials.				
	Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a6(i)(1) and 0-11				

Your **Vote** Counts!

AVENUE THERAPEUTICS, INC.

2023 Annual Meeting Vote by June 21, 2023 11:59 PM ET

AVENUE THERAPEUTICS, INC. 1111 KANE CONCOURSE, SUITE 301 BAY HARBOR ISLANDS, FLORIDA 33154



V09345-P92205

Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting To Be Held on June 22, 2023.

You invested in AVENUE THERAPEUTICS, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting.

Get informed before you vote

View the Notice and Proxy Statement and Annual Report online OR you can receive a free paper or email copy of the material(s) by requesting prior to June 8, 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 #







Vote Virtually at the Meeting*

June 22, 2023 9:30 AM Eastern Time

Virtually at: www.virtualshareholdermeeting.com/ATXI2023

^{*}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.

/ot	ing Items	Board Recommen
	Election of Directors Nominees:	
	01) Jay Kranzler, M.D., Ph.D. 04) Alexandra MacLean, M.D. 05) Curtis Oltmans 06) Lindsay A. Rosenwald, M.D.	For
	Ratify the appointment of KPMG LLP as our independent registered public accounting firm for the year ending December 31, 2023.	For
	Approve the compensation of the company's named executive officers, in an advisory vote.	For
	Approve the frequency with which we will hold an advisory vote on the compensation of our named executive officers, in an advisory vote.	3 Years
O	TE: The proxies are authorized to act upon such other business as may properly come before the meeting or any purnment or postponement thereof.	

Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Delivery Settings".