UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 14A

INFORMATION REQUIRED IN PROXY STATEMENT SCHEDULE 14A INFORMATION

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

Filed	Filed by the Registrant ⊠							
Filed	Filed by a party other than the Registrant □							
Chec	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							
\boxtimes	Definitive Additional Materials							
	Soliciting Material under § 240.14a-12							
	BigBear.ai Holdings, Inc. (Name of Registrant as Specified In Its Charter)							
	(Name of Person(s) Filing Proxy Statement, if other than the Registrant)							
Payn	Payment of Filing Fee (Check all boxes that apply):							
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 14a-6(i)(1) and 0-11.							



 $On\ December\ 16, 2025, the\ Company\ began\ making\ the\ following\ outreach\ to\ stockholders,\ which\ is\ also\ available\ on\ its\ website\ at\ bigbear. ai/proxy-vote-2025.$

Your Vote Will Help Strengthen Our Future

There's still time to participate in the proxy approval—the meeting has been adjourned to December 19, 2025. As a valued shareholder you can help provide the flexibility BigBear.ai needs to drive continued

Call to vote: 1-888-777-2094

Deadline to vote over the Internet is 11:59 p.m. ET, December 18, 2025.

What Your Vote Supports

To fuel our growth and expand our AI capabilities, we're asking you to approve an amendment that increases the number of authorized shares of common stock.

READ SHAREHOLDER LETTER >

Your Proxy Vote Explained

Kevin McAleenan, CEO of BigBear.ai, breaks down the current proxy proposal, what it means for shareholders, and how you can vote.



Read Transcript (+)

H., fin Kavin McAleenan, CEO of BigBear.al. And I'm also an investor.

I noticed you haven't had a chance to vote yet in our proxy election and I'd like to encourage you to join me in cesting your vote as soon as possible for the proposals being presented at the Company's upcoming stockholder meeting.

These proposals would allow us to authorize additional shares which would provide the Company with greater flexibility to support strategic initiatives, pursue financing activities and continue investing in our long-term growth. Whether you own thousands of shares or just a handful, your vote is important to the future of the Company. The Board of Directors and I urge you to vote in favor of both proposals.

Voting is quick and easy by going to our online voting platform at PRCXYVOTE.com and entering your control number, by calling the toil-free number on your voting form or by calling Sodal and Co. at 1-885-777-2094. Please vote today and help us build a stronger company for all our stockholders. Thank you for your continued support and participation.



Hello, I'm Sean Ricket, Chief Financial Officer of BigBearal. I'm also an investor in the Company. I noticed that you have not yet voted and I strongly encourage you to join me in casting your vote as soon as possible for the proposal being presented at the Company's upcoming reconversed stockholder meeting to be held on December 19th.

We are asking our shareholders to approve an amendment to the Company's Second Amended and Restated Certificate of Incorporation to increase the number of authorized shares of common stock with the Company from 500 million to 1 billion.

from 500 million to 1 billion.

To be desent this votal is to subhoritis additional shares of our common stock that can be used in the future.

To be desent this votal is to subhoritis additional shares does not result in the immediate issuance of new shares
or have an immediate impact on the Company's shares outstanding. This subhorisation will provide additional
subhoritised but interested shares that can be deployed quickly and sharetage lay when theretake market
opportunities arise as we wegated our AL expacifies both organically and nongenically.

Historically, having subhoritied shares available to be that allowed us to make importunit acquisitions like Pangiam,
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Valing is quick and easyby gaing to our online voting platform at PRCX/Y/OTE com and entering your control number, by calling the bill-her number on your voting form or by calling Social and Co. at 1-885-777-2094. Please vote today and help us build a stronger company for all of our stockholders. Thank you for your continued support and participation.

Financial Benefits

Sean R. Ricker, CFO of BigBear.ai, explains the financial benefits and implications for shareholders.

Why voting now is so important?

Your supporting vote will help provide BigBear.ai with flexibility to grow its business by, among other benefits:

- Preserving flexibility to pursue strategic acquisitions when opportunities arise
- . Enabling our continued investment in AI capabilities as priorities evolve
- · Allowing the company to move decisively in a fast-changing market

Shareholders, make your voice heard!

We've seen strong support in favor of the BigBear.ai's proposal to increase its authorized common stock, including favorable recommendations from proxy advisory firms. While we're close to reaching the required number of votes, the meeting has been adjourned to December 19, 2025, to allow more time for participation.

To vote, you'll need your control number, which you can find on your proxy card or Notice of Internet Availability received via mail or email, go to www.PROXYVOTE.com and follow the prompts. If you need assistance, our proxy solicitor, Sodali, is ready to help at 1-888-777-2094 from 9 AM to 9 PM, Eastern Time, Monday to Saturday.

Once you vote, you won't receive any more reminders-so act now!

Deadline to vote over the Internet is 11:59 p.m. ET, December 18, 2025.

VOTE ONLINE > CALL TO VOTE >

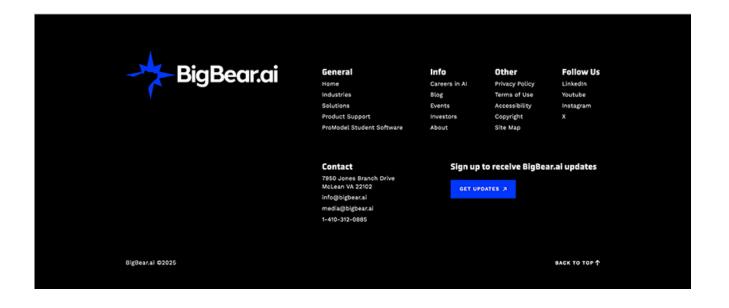
You can find your Control Number on your proxy card or Notice of Internet Availability received via mail or email.

Want to learn more?

PROXY STATEMENT

ANNUAL REPORT

LETTER FROM CEO ABOUT SHAREHOLDER VOTE



Letter From CEO About Shareholder Vote Before Thursday, December 18, 11:59 PM EST

December 2026

URGENT REQUEST REGARDING OUR SPECIAL SHAREHOLDER MEETING

Dear Shareholder,

I wanted to personally thank you for your commitment to BigBear.ai, and to encourage you to vote your shares in connection with the Company's special meeting.

We are asking our shareholders to approve an amendment to the Company's Second Amended and Restated Certificate of Incorporation to increase the number of authorized shares of common stock of the Company from 500,000,000 to 1,000,000,000.

This authorization will provide additional authorized but unissued shares that will be available to help fuel our growth, as we expand our Al capabilities through organic and inorganic avenues, among other things. Please note that this is not a proposal to immediately issue and sell the additional 500,000,000 shares, but rather to authorize them so that as opportunities arise, we will be able to take advantage of those opportunities using our equity. Having authorized shares available has allowed us over the years to use our shares to make important acquisitions like Pangiam and to sell shares to fund product development and strengthen our balances sheet. We do not have many more shares available — so your vote in support will allow us to continue to have shares available for similar purposes in the future.

Your participation is important and will help avoid the need to further adjourn the Special Shareholder Meeting.

As an important shareholder, your vote is essential. That is why I'm personally requesting that you vote your shares to help us pass the proposal to increase our authorized common stock. Thank you for your continued support of BigBear.ai.

BigBear.ai Holdings, Inc.

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Kevin McAleenan Chief Executive Officer

To speak with a live agent and vote please call: 1-888-777-2094 or visit www.PROXYVOTE.com

For more information, please visit https://bigbearai11stg.wpengine.com/proxy-vote-2025/.

