

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 2)*

Black Rock Coffee Bar, Inc.

(Name of Issuer)

Class A Common Stock

(Title of Class of Securities)

(CUSIP Number)

06/30/2026

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- ☒ Rule 13d-1(b)
- ☐ Rule 13d-1(c)
- ☐ Rule 13d-1(d)

SCHEDULE 13G

CUSIP No.

1

Names of Reporting Persons

Morgan Stanley

Check the appropriate box if a member of a Group (see instructions)

2

☐ (a)

☐ (b)

3

Sec Use Only

Citizenship or Place of Organization

4

DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power
	0.00	
		Shared Voting Power
	6	
	1,820,199.00	
		Sole Dispositive Power
	7	
	0.00	
		Shared Dispositive Power
	8	
	1,821,203.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person	
	1,822,533.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
	☐	
11	Percent of class represented by amount in row (9)	
	8.2 %	
12	Type of Reporting Person (See Instructions)	
	HC, CO	

Comment for Type of Reporting Person: Regarding the percent of class, see Item 4(b).

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons	
	Morgan Stanley Investment Management Inc.	
	Check the appropriate box if a member of a Group (see instructions)	
2	☐ (a) ☐ (b)	
3	Sec Use Only	
4	Citizenship or Place of Organization	
	DELAWARE	
		Sole Voting Power
	5	
	0.00	
Number of Shares Beneficially Owned by Each Reporting Person With:	6	Shared Voting Power
	1,783,859.00	
		Sole Dispositive Power
	7	
	0.00	
		Shared Dispositive Power
	8	
	1,783,859.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person	
	1,783,859.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	



Percent of class represented by amount in row (9)

11

8.0 %

Type of Reporting Person (See Instructions)

12

IA, CO

SCHEDULE 13G

Item 1.

Name of issuer:

(a)

Black Rock Coffee Bar, Inc.

Address of issuer's principal executive offices:

(b)

9170 E. BAHLA DRIVE, SUITE 101, SCOTTSDALE, AZ, 85260

Item 2.

Name of person filing:

(a)

1: Morgan Stanley 2: Morgan Stanley Investment Management Inc.

Address or principal business office or, if none, residence:

(b)

1: 1585 Broadway, New York, NY 10036 ;2: 1585 Broadway New York, NY 10036

Citizenship:

(c)

1: Delaware 2: Delaware

Title of class of securities:

(d)

Class A Common Stock

(e)

CUSIP No.:

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)

☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b)

☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

(c)

☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

(d)

☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

(e)

☒ An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

(f)

☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);

(g)

☒ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

(h)

☐ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

(i)

☐ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

(j)

☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

(k)

☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

(a)

See the response(s) to Item 9 on the attached cover page(s).

(b)

Percent of class:

See the response(s) to Item 11 on the attached cover page(s). Such reported percent of Class A Common Stock is calculated in accordance with the SEC's rules for calculating "beneficial ownership," which requires the Reporting Persons to disregard the conversion of membership units of Black Rock Coffee Holdings, LLC ("LLC Units") (and the equivalent number of shares of Class B Common Stock and Class C Common Stock) that are not held by the

Reporting Persons. Notwithstanding the foregoing, because the Class B Common Stock and Class C Common Stock vote together with the Class A Common Stock, a more accurate determination of the Reporting Persons' economic interest and voting/dispositive control of shares of Class A Common Stock would be to calculate the percent of class on a fully diluted basis (i.e., assume conversion of all LLC Units and corresponding cancellation of shares of Class B Common Stock and Class C Common Stock). Pursuant to such calculation, the Reporting Persons' beneficial ownership percentage is 3.6%, and, accordingly, the filing of this Statement is made on a voluntary basis. In this regard, the percent of class is calculated based upon 22,207,657 shares of Class A Common Stock outstanding as of June 30, 2026, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the SEC on August 12, 2026, as increased by 27,865,022 shares of Class A Common Stock issuable upon the conversion of an equivalent number of membership units of LLC Units (and the cancellation of all outstanding shares of Class B Common Stock and Class C Common Stock). %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

See the response(s) to Item 5 on the attached cover page(s).

(ii) Shared power to vote or to direct the vote:

See the response(s) to Item 6 on the attached cover page(s).

(iii) Sole power to dispose or to direct the disposition of:

See the response(s) to Item 7 on the attached cover page(s).

(iv) Shared power to dispose or to direct the disposition of:

See the response(s) to Item 8 on the attached cover page(s).

Item 5. Ownership of 5 Percent or Less of a Class.

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

See Exhibit 99.2

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11. * In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Morgan Stanley

Signature: Claire Gordon

Name/Title: Authorized Signatory, Morgan Stanley

Date: 08/14/2026

Morgan Stanley Investment Management Inc.

Signature: Deidre A. Downes

Name/Title: Authorized Signatory, Morgan Stanley Investment
Management Inc.

Date: 08/14/2026

Exhibit Information

EXHIBIT NO. EXHIBITS ----- 99.1 Joint Filing Agreement 99.2 Item 7 Information *
Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

EXHIBIT NO. 99.1 TO SCHEDULE 13G
JOINT FILING AGREEMENT

August 14, 2026

MORGAN STANLEY and Morgan Stanley Investment Management Inc.

hereby agree that, unless differentiated, this Schedule 13G is
filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Claire Gordon

Claire Gordon/Authorized Signatory, Morgan Stanley

Morgan Stanley Investment Management Inc.

BY: /s/ Deidre A. Downes

Deidre A. Downes/Authorized Signatory,
Morgan Stanley Investment Management Inc.

* Attention. Intentional misstatements or omissions of fact constitute federal
criminal violations (see 18 U.S.C. 1001).

EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Investment Management Inc., a wholly-owned subsidiary of Morgan Stanley.