FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ıΚι	⊓E∂	AI	ИD	EXCHANGE	COMMISSIO

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

defense conditions of Rule 10b5-1(c).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

See msuuciion	10.			
1. Name and Addre Lemke Eric	ss of Reporting Per	son [*]	2. Issuer Name and Ticker or Trading Symbol Midland States Bancorp, Inc. [MSBI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify
(Last) 1201 NETWOR	(First) K CENTRE DR	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/31/2024	below) Chief Financial Officer
(Street) EFFINGHAM (City)	IL (State)	62401 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 5. Amount of 6. Ownership 7. Nature Transaction of Indirect Form: Direct (Month/Day/Year) Beneficially if any Code (Instr. (D) or Indirect **Beneficial** (Month/Day/Year) 8) Owned Following (I) (Instr. 4) Ownership Reported Transaction(s) (Instr. 4) (A) or (D) Code ν Amount Price (Instr. 3 and 4) Common Stock 10/31/2024 F 248 D \$24.81 22,696 D 22,296 D Common Stock 11/01/2024 F 400 D \$24.77

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature Transaction Code (Instr. Expiration Date (Month/Day/Year) Derivative Derivative Conversion **Execution Date** derivative Ownership of Indirect Security (Instr. 3) if any (Month/Day/Year) Underlying Derivative Security Form: Direct (D) (Month/Day/Year) Derivative Security (Instr. 5) Price of 8) Beneficially Ownership Securities Owned Following Acquired (A) or Disposed Derivative (Instr. 3 and 4) or Indirect (Instr. 4) Security (I) (Instr. 4) Reported of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Date Expiration Code (A) (D) Shares Option 19,173 10/31/2032 19 173 D \$28 43 (right to Stock buy)

Explanation of Responses:

1. These options vest in four equal annual installments beginning one year after the 10/31/2022 date of grant.

Remarks:

/s/ Lemke Eric 11/04/2024 /s/ Douglas J. Tucker, attorney-11/04/2024 in-fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.