

FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

☐ Form 3 Holdings Reported.

☐ Form 4 Transactions Reported.

☐ 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). See Instruction 10

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL

OMB Number: 3235-0362
Estimated average burden hours per response: 1.0

1. Name and Address of Reporting Person* <u>Ferguson Roger W. Jr.</u> (Last) (First) (Middle) <u>C/O ALPHABET INC.</u> <u>1600 AMPHITHEATRE PKWY</u> (Street) <u>MOUNTAIN</u> <u>CA</u> <u>94043</u> <u>VIEW</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Alphabet Inc. [GOOGL]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) <u>12/31/2024</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Class C Capital Stock							5,932 ⁽¹⁾	D	
Class C Capital Stock							53,300	I	By Roger W Ferguson Jr 2016 Revocable Trust
Class C Google Stock Units ⁽²⁾							361	D	
Class C Google Stock Units ⁽³⁾							1,184	D	
Class C Google Stock Units ⁽⁴⁾							1,782	D	
Class C Google Stock Units ⁽⁵⁾							1,713	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Includes 3,057 shares of Class C Capital Stock issued upon vesting of Class C Google Stock Units (GSUs) in 2024, the grant of which was previously reported on Form 4s. GSUs entitle the Reporting Person to receive one share of Alphabet Inc. Class C Capital Stock for each share underlying the GSU as GSU vests.
2. 1/48th of GSUs vested on July 25, 2021 and an additional 1/48th of GSUs will vest monthly thereafter until the GSUs are fully vested, subject to continued service on such vesting dates.
3. 1/48th of GSUs vested on July 25, 2022 and an additional 1/48th of GSUs vests on the 25th day of each month thereafter, subject to continued service on the Board on the applicable vesting dates.
4. 1/48th of GSUs vested on July 25, 2023 and an additional 1/48th of GSUs vests on the 25th day of each month thereafter, subject to continued service on the Board on the applicable vesting dates.
5. 1/48 of GSUs will vest on the 25th day of each month following the grant date for 31 months and on the 1st day of each month for the following 17 months, subject to continued service on the Board on the applicable vesting dates.

/s/ Valentina Margulis, as
Attorney-in-Fact for Roger W. 02/14/2025
Ferguson Jr.

** 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.