FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APPROVAL	

	OMB Number:	3235-0287
	Estimated average burden	
-1	l .	0.5

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

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

affirmative defense 10b5-1(c). See Ins						
1. Name and Address Simmons Chr	s of Reporting Person istopher C	•	2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]	(Check all	nship of Reporting Pers applicable) Director	on(s) to Issuer
(Last) 911 PANORAM	(First) A TRAIL SOUTH	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2025	Y Y	Officer (give title below) VP, Controller &	Other (specify below)
(Street) ROCHESTER (City)	NY (State)	14625 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	X	Form filed by One Repo	(Check Applicable Line) orting Person n One Reporting Person

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. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	08/15/2025		F		296(1)	D	\$138.25	5,427	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. Transac Code (Ir 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Day/N	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option	\$115							07/15/2023	07/14/2032	Common Stock	4,391		4,391	D	
Stock Option	\$120.86							07/15/2024	07/14/2033	Common Stock	4,589		4,589	D	
Stock Option	\$117.98							10/15/2024	10/14/2033	Common Stock	1,960		1,960	D	
Stock Option	\$121.63							07/15/2025	07/14/2034	Common Stock	7,145		7,145	D	
Stock Option	\$140.68							07/15/2026	07/14/2035	Common Stock	7,310		7,310	D	

Explanation of Responses:

1. Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to restricted stock units.

Prabha S. Bhandari, Attorney-in-

08/18/2025

** 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.