## FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	APP	RO\	/AI

OMB Number:	3235-0287
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hours nor recogness:	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	e conditions of Rule struction 10.				
Name and Address of Reporting Person*     Schrader Robert L.			2. Issuer Name <b>and</b> Ticker or Trading Symbol PAYCHEX INC [ PAYX ]	Relationship of Reporting Persor (Check all applicable)  Director	n(s) to Issuer
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/14/2023	X Officer (give title below)	Other (specify below)
	A TRAIL SOUTH		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (	
(Street)				X Form filed by One Repor	ting Person
ROCHESTER	NY	14625		Form filed by More than	One Reporting Person
(City)	(State)	(Zip)			

# 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)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/14/2023		F		931(1)	D	\$120.86	7,940	D	
Common Stock	07/15/2023		A		1,324(2)	A	\$0.00	9,264	D	
Common Stock	07/15/2023		A		3,552(3)	A	\$0.00	12,816	D	
Common Stock								306(4)	I	401(k)

### 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 (In 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)	Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option	\$120.86	07/15/2023		A		8,846		07/15/2024	07/14/2033	Common Stock	8,846	\$120.86	8,846	D	
Stock Option	\$73.53							07/15/2021	07/14/2030	Common Stock	16,519		16,519	D	
Stock Option	\$112.67							07/15/2022	07/14/2031	Common Stock	9,102		9,102	D	
Stock Option	\$85.46							07/10/2020	07/09/2029	Common Stock	13,015		13,015	D	
Stock Option	\$115							07/15/2023	07/14/2032	Common Stock	7,684		7,684	D	

### Explanation of Responses:

- 1. Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to restricted stock / restricted stock units.
- 2. Award of restricted stock units, subject to vesting, pursuant to the Amended and Restated 2002 Stock Incentive Plan.
- 3. Award of restricted stock, subject to vesting, pursuant to the performance award under the Amended and Restated 2002 Stock Incentive Plan.
- 4. 401(k) balance as of June 1, 2023.

### Remarks:

Stephanie L. Schaeffer, Attorney- 07/17/2023 in-fact

\*\* Signature of Reporting Person

Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).