FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 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.							
1. Name and Addres Bottini Mark		son*	2. Issuer Name and Ticker or Trading Symbol <u>PAYCHEX INC</u> [PAYX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 911 PANORAM	ast) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/14/2023	X Officer (give title Other (specify below) Sr. VP of Sales				
(Street) ROCHESTER (City)	(Street) ROCHESTER NY 14625		4. If Amendment, Date of Original Filed (Month/Day/Year)	 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 				
		Table I - Non	-Derivative Securities Acquired, Disposed of, or Bene	ficially 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	6. Ownership 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	07/14/2023		F		2,290(1)	D	\$120.86	72,172	D	
Common Stock	07/15/2023		Α		2,979(2)	Α	\$0.00	75,151	D	
Common Stock	07/15/2023		Α		8,880(3)	Α	\$0.00	84,031	D	
Common Stock								1,545(4)	Ι	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. 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	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	\$120.86	07/15/2023		A		19,904		07/15/2024	07/14/2033	Common Stock	19,904	\$120.86	19,904	D	
Stock Option	\$47.32							07/08/2016	07/07/2025	Common Stock	46,875		46,875	D	
Stock Option	\$41.7							07/09/2015	07/08/2024	Common Stock	15,481		15,481	D	
Stock Option	\$60.84							07/06/2017	07/05/2026	Common Stock	43,760		43,760	D	
Stock Option	\$60.84							07/06/2017	07/05/2026	Common Stock	113,318		113,318	D	
Stock Option	\$57.24							07/12/2018	07/11/2027	Common Stock	41,159		41,159	D	
Stock Option	\$69.54							07/11/2019	07/10/2028	Common Stock	31,653		31,653	D	
Stock Option	\$85.46							07/10/2020	07/09/2029	Common Stock	34,165		34,165	D	
Stock Option	\$73.53							07/15/2021	07/14/2030	Common Stock	39,823		39,823	D	
Stock Option	\$112.67							07/15/2022	07/14/2031	Common Stock	22,755		22,755	D	
Stock Option	\$115							07/15/2023	07/14/2032	Common Stock	17,563		17,563	D	

Explanation of Responses:

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

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.

* 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.