### 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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)										
1. Name and Address of Reporting Person* Bottini Mark Anthony	2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
911 PANORAMA TRAIL SOUTH		3. Date of Earliest Tr 07/15/2022	ansaction (N	<b>Month</b>	/Day/Year	)	X Officer (give title below) Other (specify below)  Sr. VP of Sales			
ROCHESTER, NY 14625	•	4. If Amendment, Da	te Original l	Filed(1	Month/Day/Y	ear)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm 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)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price	(IIISII. 3 aliu 4)	or Indirect (In (In (Instr. 4)	
Common Stock	07/15/2022		S		2,186 (1)	D	\$ 115	71,894	D	
Common Stock	07/15/2022		A		2,783 (2)	A	\$ 0	74,677	D	
Common Stock								1,420	I	401(k)
Reminder: Report on a separate line for each of	class of securities be	eneficially owned dire	F	erson this	ns who r	e not re	quire	e collection of information contain d to respond unless the form displ ol number.		1474 (9-02)

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

Security	Conversion	3. Transaction Date (Month/Day/Year)	Code	tion	n of Derivative E		6. Date Exercisable and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 115	07/15/2022	A		17,563		07/15/2023	07/14/2032	Common Stock	17,563	\$ 115	17,563	D	
Stock Option	\$ 112.67						07/15/2022	07/14/2031	Common Stock	22,755		22,755	D	
Stock Option	\$ 73.53						07/15/2021	07/14/2030	Common Stock	39,823		39,823	D	
Stock Option	\$ 85.46						07/10/2020	07/09/2029	Common Stock	34,165		34,165	D	
Stock Option	\$ 69.54						07/11/2019	07/10/2028	Common Stock	31,653		31,653	D	
Stock Option	\$ 57.24						07/12/2018	07/11/2027	Common Stock	41,159		41,159	D	
Stock Option	\$ 60.84						07/06/2017	07/05/2026	Common Stock	113,318		113,318	D	
Stock Option	\$ 60.84						07/06/2017	07/05/2026	Common Stock	43,760		43,760	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	

### **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Bottini Mark Anthony 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. VP of Sales					

### **Signatures**

Stephanie L. Schaeffer, Attorney-in-fact	07/19/2022
**Signature of Reporting Person	Date

### **Explanation of Responses:**

- \* 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).
- (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.

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

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