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#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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#### 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

1. Name and Address of Reporting Person <sup>2</sup> Gibson John B	2. Issuer Name an PAYCHEX INC			ng Symbo	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
911 PANORAMA TRAIL SOUTH	r	3. Date of Earliest Transaction (Month/Day/Year) 07/08/2022						X_Officer (give title below)Other (specify below) President and COO			
(Street) ROCHESTER, NY 14625		4. If Amendment, Date 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				
(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)		(A) or D	urities Acquired c Disposed of (D) 3, 4 and 5) (A) or unt (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	Beneficial Ownership	
Common Stock	10/26/2021		G	v	1,000 (1)	D	\$ 123.18	50,419	D		
Common Stock	01/15/2022		А		1,400 (2)	А	\$0	51,819	D		
Common Stock	07/08/2022		S		3,132 ( <u>3</u> )	D	\$ 116.8	48,687	D		

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of		3. Transaction	3A. Deemed	4.				6. Date Exercisable and		7. Title and Amount				10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code	)	of	vative rities uired or osed 0) r. 3,	Expiration Date (Month/Day/Year)		of Underlying Securities		(Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Security: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 85.46							07/10/2020	07/09/2029	Common Stock	34,165		34,165	D	
Stock Option	\$ 69.54							07/11/2019		Stock	51,055		31,653	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	26,547		26,547	D	
Stock Option	\$ 125							01/15/2023	01/14/2032	Common Stock	2,972		2,972	D	

### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			

## Signatures

 Stephanie L. Schaeffer, Attorney-in-fact
 07/12/2022

 \*\*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) Shares were gifted to the Alpha Sigma Phi Foundation.
- (2) Administrative correction and award of restricted stock, subject to vesting, pursuant to the Amended and Restated 2002 Stock Incentive Plan.
- (3) Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to restricted stock.

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

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