FORM	4
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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

(Print or Type Responses)													
1. Name and Address of F Gibson John B	1	2. Issuer Name and PAYCHEX INC		rading	g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
911 PANORAMA T	(First) RAIL SOUTH		 Date of Earliest Tr 07/12/2017 	ansaction (N	ſonth	/Day/Year)	X_Officer (give title below)Other (specify below)Oth					
ROCHESTER, NY 1	(Street)	2	I. If Amendment, Da	te Original I	Filed(?	Month/Day/Y	ear)	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)	· · · · · ·	Execution Date, if Code (A) or Disposed of (D) any (Instr. 8) (Instr. 3, 4 and 5)		Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership					
			(Wohth Day Tear)	Code	V	Amount	(A) or (D)	Price	x /	or Indirect (I) (Instr. 4)			
Common Stock		07/12/2017		А		3,153 (1)	А	\$ 0	18,578	D			
Common Stock		07/12/2017		А		9,180 (2)	А	\$ 0	27,758	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 Derivative Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Numb of Deriva Securitie Acquired or Dispo- of (D) (Instr. 3, and 5)	ative s l (A) sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	< / <	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 57.24	07/12/2017		А		41,159		07/12/2018	07/11/2027	Common Stock	41,159	\$ 57.24	41,159	D	
Stock Option	\$ 36.66							07/02/2016	07/01/2023	Common Stock	94,500		94,500	D	
Stock Option	\$ 38.48							07/10/2014	07/09/2023	Common Stock	53,911		53,911	D	
Stock Option	\$ 41.7							07/09/2015	07/08/2024	Common Stock	44,271		44,271	D	
Stock Option	\$ 47.32							07/08/2016	07/07/2025	Common Stock	46,875		46,875	D	
Stock Option	\$ 60.84							07/06/2017	07/05/2026	Common Stock	41,329		41,329	D	
Stock Option	\$ 60.84							07/06/2017	07/05/2026	Common Stock	147,405		147,405	D	

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
Gibson John B 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. VP, Service						

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	
**Signature of Reporting Person	

07/14/2017 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) Award of restricted stock, subject to vesting, pursuant to the Amended and Restated 2002 Stock Incentive Plan.
- (2) Award of restricted stock, subject to vesting, pursuant to the performance award under 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.