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 R Gibson John B	2. Issuer Name and PAYCHEX INC		radin	g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
911 PANORAMA T	(First) RAIL SOUTH		3. Date of Earliest Transaction (Month/Day/Year) 09/05/2018						XOfficer (give title below) Other (specify below) Sr. VP, Service			
ROCHESTER, NY 1	(Street) 4625		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)	Execution Date, if any	(Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		09/05/2018		М		47,250 (1)	А	\$ 36.66	72,973	D		
Common Stock		09/05/2018		S		47,250	D	\$ 73.5	25,723	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)															
	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		of E Secu Acq or E of (I	urities uired (A) Disposed D) tr. 3, 4,	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 36.66	09/05/2018		М			47,250	07/02/2016	07/01/2023	Common Stock	47,250	\$ 0	0	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	
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	

Reporting Owners

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

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	09/06/2018
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) Exercise pursuant to Rule 10b5-1 Trading Plan.

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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