FORM 4

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

OMB APPROVAL

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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)											
Name and Address of Reporting Pers Vossler Jennifer R.	2. Issuer Name and PAYCHEX INC			ng Symbo	1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
911 PANORAMA TRAIL SOU						ar)		X_Officer (give title below) Other (specify below) VP/Controller			
(Street) ROCHESTER, NY 14625	4. If Amendment, Da	ate Origina	l Filed	(Month/Day	Year)	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 Acqu					ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transac Code (Instr. 8)	tion	(A) or D	ecurities Acquired or Disposed of (D) tr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect Beneficial	
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	06/01/2017		J	V	42 (1)	A	\$ 0	23,525	D		
Common Stock	07/06/2017		S		207 (2)	D	\$ 56.97	23,318	D		
Common Stock 07/09/2017			S		2,713 (2)	D	\$ 57.42	20,605	D		
Common Stock								874 ⁽³⁾	I	401(k)	
Reminder: Report on a separate line for	each class of securities	beneficially owned d		Perso	ons who s form a	re not	require	ne collection of information conta d to respond unless the form DMB control number.	ined SEC	1474 (9-02)	

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	Execution Date, if	Code	()	5. Num of Deriv Secur Acqui (A) of Dispo of (D (Instrument) (Instrumen	vative rities aired or cosed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		g Derivative Security 4) (Instr. 5) Be Ov Fo Re		Ownership Form of	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 24.21						07/09/2010	07/08/2019	Common Stock	1,155		1,155	D	
Stock Option	\$ 26.02						07/07/2011	07/06/2020	Common Stock	16,383		16,383	D	
Stock Option	\$ 31.34						07/06/2012	07/05/2021	Common Stock	24,372		24,372	D	
Stock Option	\$ 31.63						07/07/2014	07/06/2021	Common Stock	63,000		63,000	D	
Stock Option	\$ 31.65						07/11/2013	07/10/2022	Common Stock	29,450		29,450	D	
Stock Option	\$ 38.48						07/10/2014	07/09/2023	Common Stock	26,956		26,956	D	
Stock Option	\$ 41.7						07/09/2015	07/08/2024	Common Stock	22,135		22,135	D	
Stock Option	\$ 47.32						07/08/2016	07/07/2025	Common Stock	23,438		23,438	D	

Stock Option	\$ 60.84				07/06/2017	07/05/2026	Common Stock	24,311	24,311	D	
Stock Option	\$ 60.84				07/06/2017	07/05/2026	Common Stock	76,652	76,652	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Vossler Jennifer R. 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			VP/Controller					

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/10/2017
**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) Updated balance reflects 42 shares acquired through the Dividend Reinvestment Program.
- (2) Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to restricted stock.
- (3) 401(k) balance as of June 1, 2017.

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.