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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 Perso Vossler Jennifer R.	2. Issuer Name and PAYCHEX INC			ng Symbo	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
911 PANORAMA TRAIL SOUT	(Middle) TH	3. Date of Earliest Transaction (Month/Day/Year) 01/25/2017						X_Officer (give title below)Other (specify below)Other (specify below)Other			
(Street) ROCHESTER, NY 14625	4. If Amendment, D	ate Original	Fileo	d(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	3. Transac Code (Instr. 8)	(A) or Disposed of (D)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership 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	01/25/2017		S		5,876	D	\$ 62.01	23,483	D		
Common Stock								850	Ι	401(k)	

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

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Numi of Deriv Secur Acqui (A) o Dispo of (D (Instr 4, and	vative rities ired r osed) : 3,	Expiration Date of Und (Month/Day/Year) Securi		and 7. Title and Amo of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial
				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	11,155		11,155	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	01/26/2017
**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).

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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