FORM	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Schaeffer Stephanie I	2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
911 PANORAMA TI	(First) RAIL SOUTH		3. Date of Earliest Transaction (Month/Day/Year) 10/21/2015						X_Officer (give title below)Other (specify below) CLO, Secretary		
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)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ion V	4. Securit (A) or Di (Instr. 3, - Amount	sposed of	of (D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common Stock		10/21/2015		М		12,000 (1)	А	\$ 36.87	50,827	D	
Common Stock		10/21/2015		S		12,000	D	\$ 50.72	38,827	D	

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

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

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
Security	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code)	5. Number of Derivative		(Month/Day/Year)		e of Underlying		(Instr. 5) Bene Own Follo Repo Tran	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 36.87	10/21/2015		М			12,000	07/13/2007	07/13/2016	Common Stock	12,000	\$ 0	0	D	
Stock Option	\$ 43.91							07/17/2008	07/17/2017	Common Stock	12,000		12,000	D	
Stock Option	\$ 31.95							07/10/2009	07/09/2018	Common Stock	14,713		14,713	D	
Stock Option	\$ 31.95							07/10/2009	07/09/2018	Common Stock	4,662		4,662	D	
Stock Option	\$ 24.21							07/09/2010	07/08/2019	Common Stock	31,647		31,647	D	
Stock Option	\$ 26.02							07/07/2011	07/06/2020	Common Stock	14,893		14,893	D	
Stock Option	\$ 31.34							07/06/2012	07/05/2021	Common Stock	22,156		22,156	D	
Stock Option	\$ 31.63							07/07/2014	07/06/2021	Common Stock	100,000		100,000	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 O7/08/2016 O7/07/2025 Common Stock 23,438 23,438 D	
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Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Schaeffer Stephanie L 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			CLO, Secretary				

Signatures

Stephanie L. Schaeffer	10/21/2015	
**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 of stock options approaching 10-year expiration date.

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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