UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB Number: 3235-0287 Washington, D.C. 20549 Estimated average burden hours per response... 0.5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 I Schaeffer Stephanie		2. Issuer Name and PAYCHEX INC		Γradir	ng Symbol	l	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
911 PANORAMA T	3. Date of Earliest T 10/27/2015	ransaction (Mont	h/Day/Yea	ar)	X Officer (give title below) Other (specify below) CLO, Secretary					
ROCHESTER, NY	4. If Amendment, De	ate Original	Filed	(Month/Day/	Year)	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 - N	on-D	erivative	Securiti	ies Acqu	ired, Disposed of, or Beneficially Own	ied	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	7. Nature of Indirect Beneficial Ownership
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		10/27/2015		М		12,000	A	\$ 43.91	50,827	D	
Common Stock		10/27/2015		S		12,000	D	\$ 52.01	38,827	D	
Common Stock		10/27/2015		M		14,713	A	\$ 31.95	53,540	D	
Common Stock		10/27/2015		S		14,713	D	\$ 52.01	38,827	D	
Common Stock		10/27/2015		A		4,662	A	\$ 31.95	43,489	D	
Common Stock		10/27/2015		S		4,662	D	\$ 52.01	38,827	D	
Reminder: Report on a se	parate line for each	class of securities be	eneficially owned din		Pers	ons who	re not ı	required	e collection of information contair I to respond unless the form displ ol number.		2 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., puts, cans, warrants, options, convertible securities)															
	Conversion		3A. Deemed Execution Date, if		tion	of D		Expiration Date		7. Title and Amount of Underlying		Derivative	Derivative	- · · · · · · · ·	
	or Exercise Price of Derivative Security	(Month/Day/Year)	any (Month/Day/Year)	Code (Instr. 8))	Acq or E of (l	tr. 3, 4,	(Month/Day/Year)		Securities (Instr. 3 and 4)			Transaction(s)	Security: Direct (D) or Indirect (I)	Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 43.91	10/27/2015		M			12,000	07/17/2008	07/17/2017	Common Stock	12,000	\$ 0	0	D	
Stock Option	\$ 31.95	10/27/2015		M			14,713	07/10/2009	07/09/2018	Common Stock	14,713	\$ 0	0	D	
Stock Option	\$ 31.95	10/27/2015		M			4,662	07/10/2009	07/09/2018	Common Stock	4,662	\$ 0	0	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			07/08/2016	07/07/2025	Common Stock	23,438	23,438	D	

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	10/29/2015
**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).

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.