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

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

11. Nature

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	5)													
1. Name and Address of TUCCI JOSEPH M	2. Issuer Name <b>and</b> Ticker or Trading Symbol PAYCHEX INC [PAYX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X_ Director 10% Owner						
911 PANORAMA	ction (	Mont	h/Day/Yea	ar)		Officer (give	e title below)	Otl	er (specify bel	ow)				
ROCHESTER, NY	(Street) 14625	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	e I - No	on-De	erivative S	Securiti	es Acqı	ired, Disposed	of, or Bene	ficially Own	ed	
(Instr. 3) Da		2. Transaction Date (Month/Day/Year		if Cod (Ins	ransact e tr. 8)	tion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficia Owned Following Reported Transaction(s)			Form:	7. Nature of Indirect Beneficial
			(Month/Day/Ye		ode	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock		07/08/2016			M		6,000 (1)	A	\$ 36.87	51,262			D	
Common Stock		07/08/2016			S		3,641	D	\$ 61	47,621			D	
Reminder: Report on a s	eparate line for eac		Derivative Secu	rities A	F i c	Person this displa d, Dis	ons who s form a ays a cu	re not i rrently or Ben	require valid ( eficially	ne collection of d to respond DMB control n	unless the		ned SEC	1474 (9-02)
1. Title of 2.	3. Transaction	3A. Deemed	(8/1 / /		<del></del>		ercisable a			le and Amount	8. Price of	9. Number	of 10.	11. Natı

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code		Der Sect Acq (A) Disj of (I	oosed D) tr. 3, 4,	Expiration Date (Month/Day/Year)		of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Security: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 36.87	07/08/2016		M			6,000	07/13/2007	07/13/2016	Common Stock	6,000	\$ 0	0	D	
Stock Option	\$ 43.91							07/17/2008	07/17/2017	Common Stock	6,000		6,000	D	
Stock Option	\$ 31.95							07/10/2009	07/09/2018	Common Stock	6,250		6,250	D	
Stock Option	\$ 24.21							07/09/2010	07/08/2019	Common Stock	6,250		6,250	D	
Stock Option	\$ 26.02							07/07/2011	07/06/2020	Common Stock	7,686		7,686	D	
Stock Option	\$ 31.63							07/07/2012	07/06/2021	Common Stock	11,468		11,468	D	
Stock Option	\$ 31.5							07/12/2013	07/11/2022	Common Stock	15,052		15,052	D	
Stock Option	\$ 38.89							07/11/2014	07/10/2023	Common Stock	12,156		12,156	D	
Stock Option	\$ 41.7							07/09/2015	07/08/2024	Common Stock	10,850		10,850	D	
Stock Option	\$ 47.43							07/09/2016	07/08/2025	Common Stock	11,489		11,489	D	

Stock Option	\$ 60.59							07/07/2017	07/06/2026	Common Stock	10,220		10,220	D		
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## **Reporting Owners**

P. ('. O. N. /		Relationsl	ships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
TUCCI JOSEPH M 911 PANORAMA TRAIL S.	X						
ROCHESTER, NY 14625	Λ						

## **Signatures**

Stephanie L. Schaeffer, Attorney-in-fact	07/12/2016
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.

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.