FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
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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 Ty	pe Response	s)																
1. Name and Address of Reporting Person * VELLI JOSEPH M				2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director							
911 PANORAMA TRAIL SOUTH (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/07/2016								Officer (give	title below)	Othe	er (specify belo	ow)		
(Street) ROCHESTER, NY 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							
(Cit		(State)	(Zip)			7	Гable	I - No	n-Deriv	ative S	ecurities	s Acqı	iired, I	Disposed o	of, or Benef	icially Owne	d	
(Instr. 3) Da			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Da any (Month/Day/Y		ed Date, if	d 3. Trans Oate, if Code (Instr. 8		ansaction 4. Sec (A) or		Securities Acquir or Disposed of (str. 3, 4 and 5)		ired 5. Amount of		Securities Beneficially ving Reported		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership
							C	ode	V A	mount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock			07/07/2016				A		1, (1	089	A	\$ 0 21,624		D		D		
Reminder:	Report on a	separate line for each	n class of securities b	- Deriva	itive		es Ac	P ir a quired	ersons this fo curren	orm are tly val	e not re id OMB or Benef	equire B cont ficially	d to re rol nu	espond ι mber.		on containe form displa		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security			Code		5. Numb of Deriv Securitic Acquire or Dispo of (D) (Instr. 3 and 5)	vative es ed (A) osed	Expir (Mon	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Security (Instr. 5) Beneficial Owned Following Reported Transactio	Derivative Securities Beneficially Owned Following Reported Transaction(Ownership Form of Derivative Security: Direct (D) or Indirect	Ownersh y: (Instr. 4) D) ect		
				Code	V	(A)	(D)		eisable	Expir Date	ation	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4	•)
Stock Option	\$ 60.59	07/07/2016		A		10,220)	07/0	7/2017	07/0	6/2026)	nmon ock	10,220	\$ 60.59	10,220	D	
Stock Option	\$ 24.21							07/0	9/2010	07/0	8/2019	4	nmon ock	6,250		6,250	D	
Stock Option	\$ 43.91							07/1	7/2008	07/1	7/2017		nmon ock	9,000		9,000	D	
Stock Option	\$ 31.95							07/1	0/2009	07/0	9/2018		nmon ock	6,250		6,250	D	
Stock Option	\$ 26.02							07/0	7/2011	07/0	6/2020		nmon ock	7,686		7,686	D	
Stock Option	\$ 31.63							07/0	7/2012	07/0	6/2021		nmon ock	11,468		11,468	D	
Stock Option	\$ 31.5							07/1	2/2013	07/1	1/2022		nmon ock	15,052		15,052	D	
Stock Option	\$ 38.89							07/1	1/2014	07/1	0/2023		nmon ock	12,156		12,156	D	
Stock Option	\$ 41.7							07/0	9/2015	07/0	8/2024		nmon ock	10,850		10,850	D	
Stock Option	\$ 47.43							07/0	9/2016	07/0	8/2025		nmon ock	11,489		11,489	D	

Reporting Owners

Relationships	
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Reporting Owner Name / Address	Director	10% Owner	Officer	Other
VELLI JOSEPH M 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625	X			

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/08/2016		
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) Award of restricted stock, subject to vesting, pursuant to the Amended and Restated 2002 Stock Incentive Plan.

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.