

FORM 4

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

OMB APPROVAL	
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Bottini Mark Anthony			2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director <input checked="" type="checkbox"/> Officer (give title below) Sr. VP of Sales ____ 10% Owner ____ Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/07/2017			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person ____ Form filed by More than One Reporting Person		
911 PANORAMA TRAIL SOUTH (Street) ROCHESTER, NY 14625 (City) (State) (Zip)			4. If Amendment, Date Original Filed (Month/Day/Year)					

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)	3. Transaction Code (Instr. 8)		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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/07/2017		G		1,461 (1)	D	\$ 68.41	50,740	D	
Common Stock	07/06/2018		S		3,179 (2)	D	\$ 69.79	47,561	D	
Common Stock								955 (3)	I	401(k)

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 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Stock Option	\$ 28.06							10/18/2012	10/17/2021	Common Stock	35,063	35,063	D	
Stock Option	\$ 28.06							10/18/2014	10/17/2021	Common Stock	63,750	63,750	D	
Stock Option	\$ 31.65							07/11/2013	07/10/2022	Common Stock	58,901	58,901	D	
Stock Option	\$ 38.48							07/10/2014	07/09/2023	Common Stock	53,911	53,911	D	
Stock Option	\$ 41.7							07/09/2015	07/08/2024	Common Stock	44,271	44,271	D	
Stock Option	\$ 47.32							07/08/2016	07/07/2025	Common Stock	46,875	46,875	D	
Stock Option	\$ 60.84							07/06/2017	07/05/2026	Common Stock	43,760	43,760	D	
Stock Option	\$ 60.84							07/06/2017	07/05/2026	Common Stock	147,405	147,405	D	
Stock Option	\$ 57.24							07/12/2018	07/11/2027	Common Stock	41,159	41,159	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bottini Mark Anthony 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. VP of Sales	

Signatures

Stephanie L. Schaeffer, Attorney-in-fact		07/10/2018
<small>**Signature of Reporting Person</small>		<small>Date</small>

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) Shares were gifted to a charitable foundation.
 - (2) Disposition of shares to satisfy tax withholding obligations arising from lapse of restrictions applicable to restricted stock.
 - (3) 401(k) balance as of June 1, 2018.

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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