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

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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

\$ 31.95

\$ 24.21

\$ 26.02

Option

Stock

Option

Stock

Option

Stock

Option

## 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

Instru	ction 1(b).			11	nves	stment C	.om	pany	Act	01 194	Ю							
	pe Response																	
1. Name and Address of Reporting Person *- INMAN GRANT M				2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last) (First) (Middle) 911 PANORAMA TRAIL S.				3. Date of Earliest Transaction (Month/Day/Year) 07/09/2014									X_ Director 10% Owner Officer (give title below) Other (specify below)					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)									6. Individual or Joint/Group Filing(Check Applicable Line)X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
ROCHESTER, NY 14625																		
(Cit	y)	(State)	(Zip)			1	able	I - No	on-De	rivativ	e Securitio	es Acq	uired, I	Disposed (	of, or Benef	icially Owne	ed	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)		Date, if	(Instr. 8)			(A) or	Disposed (3, 4 and 5)	of (D)			Securities Beneficially ing Reported		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
							Co	ode	V	Amou	(A) or (D)	Price				or (I) (Ii		(Instr. 4)
Common	Stock		07/09/2014				A	4		1,506 (1)	A	\$ 0	19,0	67			D	
Common Stock												43,00	00			I	Inman Family Partners, LLC Sub- Fund 1	
Common Stock											93,94	93,949			I	Inman Living Trust		
Common	Common Stock												40,00	00			I	IRA
Reminder:	Report on a	separate line for each		- Deriva	ıtive	Securitie	es Acc	P ii a quired	Person n this a curro d, Disp	ns who	are not revalid OMI	equire 3 con ficiall	ed to re trol nu	espond u mber.		on contain form displa		1474 (9-02)
1. Title of	2	3. Transaction	3A. Deemed	(e.g., p	uts,	5. Numb				onvert ercisabl	ible secur	<del></del>	itle and	Amount	8 Price of	9. Number o	of 10.	11. Nat
	Derivative Conversion Date Security Or Exercise (Month/Day/Yea				(Instr. 8) Acqui or Dis of (D)		Derivative curities quired (A) Disposed (D) str. 3, 4,		(Month/Day/Year) (Instr			f Underlying ecurities nstr. 3 and 4)		Derivative D Security (Instr. 5) B O Fi R T	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Owners Form o Derivat Securit Direct o or India (s) (I)	ship of Indir f Benefic Owners y: (Instr. 4	
				Code	v	(A)	(D)	Date Exerc	cisable		piration te	Title	e	Amount or Number of Shares		(Instr. 4) (Ins		•)
Stock Option	\$ 41.7	07/09/2014		A		10,850		07/0	09/20	15 07	//08/2024		mmon tock	10,850	\$ 41.7	10,850	D	
Stock Option	\$ 33.68							07/0	07/20	06 07	//07/2015	<b>1</b>	mmon tock	10,000		10,000	D	
Stock Option	\$ 36.87							07/1	13/20	07 07	//13/2016	<b>)</b>	mmon tock	6,000		6,000	D	
Stock	\$ 43.91							07/1	17/20	08 07	//17/2017	Con	mmon	6,000		6,000	D	

6,250

6,250

7,686

Stock

Common

Stock

Common

Stock

Common

Stock

07/10/2009 07/09/2018

07/09/2010 07/08/2019

07/07/2011 07/06/2020

6,250

6,250

7,686

D

D

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	

# **Reporting Owners**

D 4 0 V /	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
INMAN GRANT M								
911 PANORAMA TRAIL S.	X							
ROCHESTER, NY 14625								

# **Signatures**

Stephanie L. Schaeffer, Attorney-in-fact	07/11/2014
**Signature of Reporting Person	Date

# **Explanation of Responses:**

- $\star$  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.
- (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.