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 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)										
1. Name and Address of Reporting Person* MORPHY JOHN M	2. Issuer Name and PAYCHEX INC		Tradin	ng Symbol	l	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
911 PANORAMA TRAIL S	3. Date of Earliest To 07/19/2007	ransaction (Montl	h/Day/Yea	ar)	X_Officer (give title below) Other (specify below) CFO				
(Street) ROCHESTER, NY 14625	4. If Amendment, Da	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)		Table I - N	on-D	erivative	Securiti	red, 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)	(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)	7. Nature of Indirect Beneficial Ownership
		(Mondin Day/ 1 car)	Code	V	Amount	(A) or (D)	Price	(IIISU. 3 and 4)	or Indirect (I) (Instr. 4)	
Common Stock	07/19/2007		M		6,700	A	\$ 28.14	54,686.50	D	
Common Stock	07/19/2007		S		6,700	D	\$ 43.41	47,986.50	D	
Common Stock	07/19/2007		M		14,700	A	\$ 29.55	62,686.50	D	
Common Stock	07/19/2007		S		14,700	D	\$ 43.41	47,986.50	D	
Common Stock	07/19/2007		M		2,000	A	\$ 29.55	49,986.50	D	
Common Stock IRA								1,644	D	
Reminder: Report on a separate line for each	n class of securities b	eneficially owned di			•		d 4a 4b	e collection of information contain	SEC.	1474 (0.02)
			į.	n thi	s form a	re not r	equired	e collection of information contain I to respond unless the form displ ol number.		1474 (9-02)
	Table II ·	- Derivative Securit	ies Acquire	d, Dis	sposed of,	or Ben	eficially	Owned		

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

	(e.g., puts, cans, warrants, options, convertuoie securities)									1					
1. Title of		3. Transaction	3A. Deemed	4.				6. Date Exercisable and		7. Title and Amount				10.	11. Nature
	Conversion	*****	Execution Date, if		tion			Expiration Date		of Underlying			Derivative	Ownership	
		(Month/Day/Year)		Code				(Month/Day/Year)		Securities			Securities		Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acq	uired (A)			(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or D	isposed						Owned	Security:	(Instr. 4)
	Security					of (I	D)							Direct (D)	
						(Inst	tr. 3, 4,							or Indirect	
						and	5)						Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration	Title	or Number				
								Exercisable	Date	Title	of				
				Code	3.7	(A)	(D)				Shares				
				Code	V	(A)	(D)				Shares				
Stock	A 20 14	07/10/2007					6.700	07/11/2004	07/11/2012	Common	6.700	0.0	0	ъ	
Option	\$ 28.14	07/19/2007		M			6,700	07/11/2004	0//11/2012	Stock	6,700	\$ 0	0	D	
_															
Stock	\$ 29.55	07/19/2007		M			14 700	07/10/2005	07/10/2013	Common	14,700	\$ 0	2,000	D	
Option	\$ 29.33	07/19/2007		171			14,700	07/10/2003	07/10/2013	Stock	14,700	\$ 0	2,000	D	
_										C					
Stock	\$ 29.55	07/19/2007		M			2 000	07/10/2005	07/10/2013	Common	2,000	\$ 0	0	D	
Option	\$ 27.55	07/13/2007		171			2,000	07/10/2003	07/10/2013	Stock	2,000	\$ 0		D	
										C					
Stock	\$ 42.688							07/13/2002	07/13/2010	Common	15,000		15,000	D	
Option	Ψ 12.000							0771372002	07/13/2010	Stock	15,000		15,000		
Stock										Common					
	\$ 40.86							07/12/2003	07/12/2011		15,000		15,000	D	
Option										Stock	ĺ		,		
Stock										Common					
	\$ 31.79							07/08/2006	07/08/2014		30,000		30,000	D	
Option	Ψ 51./)							07/00/2000	07/00/2014	Stock	50,000		30,000		
~ .										~					
Stock	\$ 33.68							07/07/2006	07/07/2015	Common	50,000		50,000	D	
Option	\$ 33.08							07/07/2000	07/07/2013	Stock	50,000		30,000	ט	

Stock Option	\$ 36.87			07/13/2007	07/13/2016	Common Stock	30,000	30,000	D	
Stock Option	\$ 43.91			07/17/2008	07/17/2017	Common Stock	30,000	30,000	D	

Reporting Owners

B 41 0 N 4	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
MORPHY JOHN M 911 PANORAMA TRAIL S ROCHESTER, NY 14625			CFO					

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/20/2007
**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.