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

OMB APPROVAL					
OMB Number:	3235-028				
	to the same				

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

Estimated average burden 0.5 hours per response..

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1 Name ar																
(Print or Type Responses) 1. Name and Address of Reporting Person * Humenik Delbert M			2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 10% Owner 10%						
OLL BUSION LAKE WIN LIT GOLIWIT				3. Date of Earliest Transaction (Month/Day/Year) 07/07/2010												
(Street) ROCHESTER, NY 14625				4. If Amendment, Date Original Filed(Month/Day/Year)												
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu										Acquir		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		Execu any	eemed ition Date	e, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		f (D)	Transaction(s)		d (Ownership form:	7. Nature of Indirect Beneficial		
				(Month/Day		ear)	Code	V A	mount	(A) or (D)	Price	or (I)		Direct (D) r Indirect I) Instr. 4)	Ownership (Instr. 4)	
Common	Stock		07/07/2010				A	4, (1)	964	A	\$ 0	12,645])	
Reminder:	Report on a s	separate line for each	class of securities l	peneficia	lly owne	a airec	tiy or ii	Persons in this fo	rm are	not re	quired	to respond		on containe form displa		1474 (9-02)
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Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Humenik Delbert M 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			Sr. Vice President			

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/09/2010
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.
- (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.