FORM 5

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

OMB APPROVAL						
OMB Number:	3235-0362					
Estimated average	burden					
hours per response	1.0					

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

Form 3 Holdings Reported

Form 4 Transactions

Reported

ANNUAL 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

Name and Address of Rep Miley Lynn J	2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (Fir	- /		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 05/31/2006				X_ Officer (give title below) Other (specify below) V.P. Eastern Operations				
(Street) ROCHESTER, NY 14625			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line) _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City) (Sta	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if	Code	1 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price			5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Beneficial Ownership	
Common Stock ESPP								391.049 (1)	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	of Deriva Securi Acquir (A) or Dispos of (D) (Instr.	er ative ties red sed 3,	and Expiration Date (Month/Day/Year)		and Expiration Date		Amou Unde Secur	ant of rlying	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned at	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial	
					4, and (A)	,	Exercisable	Expiration Date	Title	Amount or Number of Shares							

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Miley Lynn J 911 PANORAMA TRAIL SOUTH ROCHESTER, NY 14625			V.P. Eastern Operations				

Signatures

Stephanie L. Schaeffer, Attorney-in-fact	07/06/2006
**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) ESPP balance as of June 1, 2006.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure.

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