FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OI	MR	AP	PR	O	/Α

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

affirmative defense 10b5-1(c). See Insti							
Name and Address of Reporting Person VELLI JOSEPH M			2. Issuer Name and Ticker or Trading Symbol PAYCHEX INC [PAYX]		ionship of Reporting Person(s all applicable) Director) to Issuer	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/17/2024		Officer (give title below)	Other (specify below)	
911 PANORAMA	TRAIL SOUTH		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che	, ,	
(Street)					Form filed by More than On		
ROCHESTER	NY	14625			Tom filed by More than On	e reporting Person	
(City)	(State)	(Zip)					

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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/17/2024		M		10,850(1)	A	\$41.7	80,705	D	
Common Stock	05/17/2024		S		10,850	D	\$124.28	69,855	D	

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. Transac Code (In 8)		Deriva Securi Acquir or Dis	ities red (A) posed of str. 3, 4	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option	\$41.7	05/17/2024		M			10,850	07/09/2015	07/08/2024	Common Stock	10,850	\$0	0	D	
Stock Option	\$47.43							07/09/2016	07/08/2025	Common Stock	11,489		11,489	D	
Stock Option	\$60.59							07/07/2017	07/06/2026	Common Stock	10,220		10,220	D	
Stock Option	\$57.2							07/13/2018	07/12/2027	Common Stock	9,615		9,615	D	
Stock Option	\$70.37							07/12/2019	07/11/2028	Common Stock	8,641		8,641	D	
Stock Option	\$85.33							07/11/2020	07/10/2029	Common Stock	7,929		7,929	D	
Stock Option	\$73.53							07/15/2021	07/14/2030	Common Stock	5,793		5,793	D	
Stock Option	\$112.67							07/15/2022	07/14/2031	Common Stock	5,075		5,075	D	
Stock Option	\$115							07/15/2023	07/14/2032	Common Stock	3,027		3,027	D	
Stock Option	\$120.86							07/15/2024	07/14/2033	Common Stock	3,382		3,382	D	

Explanation of Responses:

1. Exercise of stock options approaching 10-year expiration date.

Stephanie L. Schaeffer, Attorney-

in-fact

** Signature of Reporting Person

05/20/2024

Date

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

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

^{*} 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).

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 Number.