

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

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

1. Name and Address of Reporting Person* <b>JOYCE GEORGE P</b>  (Last) (First) (Middle) <b>214 WEST FIRST ST</b>  (Street) <b>OSWEGO NY 13126</b>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <b>Pathfinder Bancorp, Inc. [ PBHC ]</b>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <b>05/16/2017</b>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

**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)	3. Transaction Code (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) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/06/2016		A		3,515 <sup>(1)</sup>	A	\$0	5,779	D	
Common Stock								11,888	I	By IRA
Common Stock								77,650	I	By POA
Common Stock	09/12/2016		P		11	A	\$12.05	77,661	I	By POA
Common Stock	09/16/2016		P		989	A	\$12.05	78,650	I	By POA
Common Stock	09/23/2016		P		700	A	\$12.35	79,350	I	By POA
Common Stock	09/23/2016		P		300	A	\$12.34	79,650	I	By POA
Common Stock	05/16/2017		P		2,500	A	\$15.1831 <sup>(4)</sup>	82,150	I	By POA
Common Stock	05/18/2017		P		1,700	A	\$15.1994 <sup>(5)</sup>	83,850	I	By POA

**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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Transaction(s) (Instr. 4)	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					
Stock Options	\$5.4638							06/23/2012	06/23/2021	Common Stock <sup>(3)</sup>		8,236	D	
Stock Options	\$11.35	05/06/2016		A		8,787		05/06/2017	05/06/2026	Common Stock	\$0	17,023	D	

**Explanation of Responses:**

- Shares of restricted stock vest at a rate of 20% per year commencing on May 6, 2017.
- Stock options vest at a rate of 20% per year commencing on May 6, 2017.
- Stock options vest at a rate of 20% per year commencing on June 23, 2012.
- This transaction was executed in multiple trades at prices ranging from \$15.05 to \$15.350. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$15.190 to \$15.200. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected

/s/ James A. Dowd as POA for 05/19/2017  
George P. Joyce

\*\* Signature of Reporting Person Date

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

\* 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.

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.