

Fendley Michael Wayne
 Form 4
 March 02, 2018

FORM 4

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

OMB APPROVAL

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Check this box if no 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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Fendley Michael Wayne

(Last) (First) (Middle)

C/O GSE SYSTEMS, INC., 1332
 LONDONTOWN BLVD

(Street)

SYKESVILLE, MD 21784

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 GSE SYSTEMS INC [GVP]

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/28/2018

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 VP Services

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 Ownership (Instr. 4)
			Code	V	Amount or Price (A) or (D)		
Common Stock	02/28/2018		M		15,000	A	\$ 1.65 34,527 D
Common Stock	02/28/2018		F		10,102 (1)	D	\$ 3.35 24,425 D
Common Stock	02/28/2018		M		20,000	A	\$ 1.85 44,425 D
Common Stock	02/28/2018		F		14,237 (2)	D	\$ 3.35 30,188 D

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

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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 Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 1.65	02/28/2018		M	15,000	<u>(3)</u> 11/12/2020	Common Stock	15,000
Employee Stock Option (right to buy)	\$ 1.85	02/28/2018		M	20,000	<u>(4)</u> 11/11/2018	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Fendley Michael Wayne C/O GSE SYSTEMS, INC. 1332 LONDONTOWN BLVD SYKESVILLE, MD 21784			VP Services	

Signatures

/s/ Michael Fendley 03/02/2018

**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) Shares withheld by the Issuer for payment of exercise price and applicable taxes owed due to the exercise of 15,000 employee stock options by the Reporting Person.

(2) Shares withheld by the Issuer for payment of exercise price and applicable taxes owed due to the exercise of 20,000 employee stock options by the Reporting Person.

(3) Exercisable as follows: 6,000 11/12/2014; 4,500 11/12/2015; 4,500 11/12/2016.

(4) Exercisable as follows: 4,000 11/11/2012; 4,000 11/11/2013; 4,000 11/11/2014, 4,000 11/11/2015; 4,000 11/11/2016.

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

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