Polefrone Phillip M Form 4 November 15, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Polefrone Phillip M

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(First) (Last)

(Middle)

(Zip)

GSE SYSTEMS INC [GVP]

(Check all applicable)

GSE SYSTEMS, INC., 1332

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

11/11/2011

X_ Officer (give title below)

Director

10% Owner Other (specify

below)

Sr. Vice President

LONDONTOWN BLVD

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

(Street)

(State)

Filed(Month/Day/Year)

X 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

SYKESVILLE, MD 21784

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Beneficially (D) or Indirect (I) Owned Following (Instr. 4)

D

Beneficial Ownership (Instr. 4)

Indirect

(A) or

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Common Stock

(City)

(Instr. 3)

9,800

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

(Month/Day/Year)

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

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1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of tionDerivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) Disposed of ((Instr. 3, 4, ar 5)	(D)				
				Code V	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Employee Stock Option	\$ 1.85	11/11/2011		A	100,000		<u>(1)</u>	11/11/2018	Common Stock	100,00

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Polefrone Phillip M GSE SYSTEMS, INC. 1332 LONDONTOWN BLVD SYKESVILLE, MD 21784

Sr. Vice President

Signatures

/s/ Phillip M. Polefrone 11/15/2011

**Signature of Reporting 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) Exercisable as follows: 20,000 11/11/2012; 20,000 11/11/2013; 20,000 11/11/2014; 20,000 11/11/2015; 20,000 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. 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.

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