GSE SYSTEMS INC Form 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

may continue.

Form 5

May 26, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

TAWES ORRIE LEE			Symbol	Issuer	Issuer		
			GSE SYSTEMS INC [GVP]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	` 11 /			
			(Month/Day/Year)	_X_ Director _	10% Owner		
GSE SYSTEMS, INC., 1332 LONDONTOWN BLVD			05/21/2010	Officer (give title			
				below) be	elow)		

2. Issuer Name and Ticker or Trading

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Table I. Non Derivative Securities Acquired Disposed of an Panaficially Ou

SYKESVILLE, MD 21784

(State)

(Zip)

(City)

` •	· · · ·	1 abie	: 1 - Non-De	erivative S	ecuriues Ac	quirea, Disposea	or, or belieficia	ny Ownea
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	onAcquired	(A) or	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	Disposed	of (D)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and 5)	Owned	Indirect (I)	Ownership
						Following	(Instr. 4)	(Instr. 4)
					(4)	Reported		
					(A)	Transaction(s)		
			C 1 W		or	(Instr. 3 and 4)		
			Code V	Amount	(D) Price			
Common						220 106	D	

230,196 D Stock

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)

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

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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. Transactic Code (Instr. 8)	5. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 4.63	05/21/2010		A	10,000	<u>(1)</u>	05/21/2017	Common Stock	10,000
Employee Stock Option	\$ 6					(2)	04/10/2016	Common Stock	10,000
Employee Stock Option	\$ 9.7					(3)	01/22/2015	Common Stock	10,000
Employee Stock Option	\$ 8.21					<u>(4)</u>	02/06/2014	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
, <u> </u>	Director	10% Owner	Officer	Other		
TAWES ORRIE LEE GSE SYSTEMS, INC. 1332 LONDONTOWN BLVD SYKESVILLE, MD 21784	X					

Signatures

/s/ Orrie Lee
Tawes

**Signature of Date

**Signature of Reporting Person

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: 4,000 5/21/2011; 3,000 5/21/2012; 3,000 5/21/2013
- (2) Exercisable as follows: 4,000 4/10/2010; 3,000 4/10/2011; 3,000 4/10/2012
- (3) Exercisable as follows: 4,000 1/22/2009; 3,000 1/22/2010; 3,000 1/22/2011
- (4) Exercisable as follows: 3,334 2/6/2008; 3,333 2/6/2009; 3,333 2/6/2010

Reporting Owners 2

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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.