**GSE SYSTEMS INC** 

Check this box

if no longer

Section 16.

Form 4 or

Form 5

subject to

Form 4

August 29, 2007

#### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB** Number:

3235-0287

Expires:

January 31, 2005

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Estimated average burden hours per

**OMB APPROVAL** 

response...

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person \* GREENBERG SCOTT N

(Street)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(First)

GSE SYSTEMS INC [GVP]

(Check all applicable)

(Last)

(Middle)

3. Date of Earliest Transaction

\_X\_\_ Director

9 ELI CIRCLE

(Month/Day/Year)

Officer (give title below)

10% Owner Other (specify

08/27/2007

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

MORGANVILLE, NJ 07751

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secui	ities Ac	quired, Disposed	of, or Benefic	ally 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 tor(A) or Disposed of (D)		Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount		Price	(Instr. 3 and 4)		
Common Stock	08/27/2007		X	3,000	A	\$ 2	3,000	D	
Common Stock	08/27/2007		S	3,000	D	\$ 6.3	0	D	
Common Stock	08/28/2007		X	5,000	A	\$ 2	5,000	D	
Common Stock	08/28/2007		S	3,000	D	\$ 6.18	2,000	D	
Common Stock	08/28/2007		S	2,000	D	\$ 6.2	0	D	
							1,881	I	

Common Stock	GP 401 (K) Retirement
	Savings
	Plan

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

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SEC 1474

(9-02)

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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(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	\$ 2	08/27/2007		X	3,000	05/03/2001	05/03/2008	Common Stock	3,000
Employee Stock Option	\$ 2	08/28/2007		X	5,000	05/03/2001	05/03/2008	Common Stock	5,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
. 0	Director	10% Owner	Officer	Other		
GREENBERG SCOTT N 9 ELI CIRCLE	X					
MORGANVILLE, NJ 07751	71					

# **Signatures**

Reporting Person

/s/ Scott	08/29/2007		
Greenberg			
**Signature of	Date		

Reporting Owners 2

#### Edgar Filing: GSE SYSTEMS INC - Form 4

# **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).

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.