

GSE SYSTEMS INC  
Form 8-K  
March 16, 2009

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

FORM 8-K  
CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported) March 16, 2009

GSE SYSTEMS, INC.  
(Exact name of registrant as specified in its charter)

Delaware  
(State of incorporation)

0-26494  
(Commission File Number)

52-1868008  
(I.R.S. Employer  
Identification  
Number)

1332 Londontown Blvd., Sykesville, MD 21784  
(Address of principal executive offices and zip code)

(410) 970-7874  
Registrant's telephone number, including area code

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation or the registrant under any of the following provisions (see General Instructions A.2 below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d - 2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e - 4 (c))
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Form 8-K

Item 2.02 Results of Operations and Financial Condition

On March 16, 2009 the Company announced the financial results for the twelve months ended December 31, 2008. The earnings release is attached hereto as an exhibit to the Form 8-K.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

99.1 Press release of GSE Systems, Inc. dated March 16, 2009 announcing its financial results for the twelve months ended December 31, 2008.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

GSE SYSTEMS, INC.

Date: March 16, 2009

/s/ Jeffery G. Hough

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Jeffery G. Hough  
Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release of GSE Systems, Inc. dated March 16, 2009 announcing the financial results for the twelve months ended December 31, 2008.