

AMERICAN SHARED HOSPITAL SERVICES  
Form SC 13D/A  
June 18, 2014

**UNITED  
STATES  
SECURITIES  
AND  
EXCHANGE  
COMMISSION**  
**Washington,  
D.C. 20549**  
**SCHEDULE 13D**  
**Under the  
Securities  
Exchange Act of  
1934**  
**(Amendment No.  
1)\***

**American  
Shared Hospital  
Services**  
(Name of Issuer)  
**Common Shares,  
Without Par  
Value**  
(Title of Class of  
Securities)  
**029595-10-5**  
(CUSIP Number)  
**John F. Ruffle**

**American  
Shared Hospital  
Services**

**Four  
Embarcadero  
Center, Suite  
3700**

**San Francisco,  
California  
94111-4107**

**Tel. No.: (415)  
788-5300**  
(Name, Address  
and Telephone)

Number of Person  
Authorized to  
Receive Notices  
and  
Communications)

**With a Copy to:**

**Daniel G. Kelly,  
Jr.**

**Davis Polk &  
Wardwell LLP**

**1600 El Camino  
Real**

**Menlo Park,  
California 94025**

**(650) 752-2000**

**June 12, 2014**

(Date of Event  
which Requires  
Filing of this  
Statement)

If the filing person  
has previously  
filed a statement  
on Schedule 13G  
to report the  
acquisition that is  
the subject of this  
Schedule 13D,  
and is filing this  
schedule because  
of

§§240.13d-1(e),  
240.13d-1(f) or  
240.13d-1(g),

check the  
following box. "

\*The remainder of  
this cover page  
shall be filled out

for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Names of Reporting Persons.  
I.R.S. Identification Nos. of  
above persons.

1.

John F. Ruffle  
Check the Appropriate Box if a  
Member of a Group

2.

(a) ..

(b) ..

SEC Use Only

3.

Source of Funds

4.

PF  
Check if Disclosure of Legal  
Proceedings Is Required  
Pursuant to Items 2(d) or 2(e)

5.

..

Citizenship or Place of  
Organization

6.

United States  
Sole Voting Power

7.

NUMBER OF 498,533(1)  
SHARES Shared Voting Power  
BENEFICIALLY  
OWNED BY 8.  
EACH  
REPORTING

PERSON WITH Sole Dispositive Power

9.

498,533(1)

10. Shared Dispositive Power

Aggregate Amount Beneficially  
Owned by Each Reporting  
Person

11.

498,533(1)

Check if the Aggregate Amount  
in Row (11) Excludes Certain  
Shares

12.

..

Percent of Class Represented by  
Amount in Row (11)

13.

9.4%(2)

Type of Reporting Person (See  
Instructions)

14.

IN

(1) Includes 48,613 shares underlying options and restricted stock units that are currently exercisable or will become exercisable within 60 days following June 12, 2014.

(2) Based on 5,261,370 shares of Common Stock outstanding as of June 12, 2014.

This Amendment No. 1 (the “Amendment”) amends and supplements the Schedule 13D originally filed with the Securities and Exchange Commission (the “Commission”) on June 27, 2011 (the “Original Schedule 13D”) by John F. Ruffle, relating to the common stock, no par value (the “Common Stock”) of American Shared Hospital Services (the “Issuer”). Capitalized terms used but not otherwise defined in this Amendment shall have the meanings ascribed to such terms in the Original Schedule 13D.

Item 3. Source and Amount of Funds or Other Consideration

Item 3 of the Original Schedule 13D is hereby amended to add the following statement:

On June 12, 2014, Mr. Ruffle acquired 200,000 shares of Common Stock in a private offering for a price of \$2.43 per share or \$486,000 in the aggregate.

Item 5. Interest in Securities of the Issuer

This Amendment amends and restates Item 5 of the Original Schedule 13D in its entirety as set forth below:

(a) Mr. Ruffle has acquired and, for the purpose of Rule 13d-3 promulgated under the Exchange Act, beneficially owns 498,533 Shares, representing approximately 9.4% of the outstanding Shares of the Issuer. Of these shares, 48,613 represent shares that Mr. Ruffle has a right to acquire.

(b) Mr. Ruffle has sole power to vote and to dispose of 498,533 Shares.

(c) See Item 3 above for information concerning transactions in Shares since April 12, 2014.

(d) Inapplicable.

(e) Inapplicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

This Amendment amends and restates Item 6 of the Original Schedule 13D in its entirety as set forth below:

On June 11, 2014, Mr. Ruffle entered into a common stock purchase agreement with the Issuer and fellow directors Raymond C. Stachowiak and Stanley S. Trotman Jr. (together with Mr. Ruffle, the “Investors”) to acquire, in a private offering, an aggregate of 650,000 shares of Common Stock (the “Purchase Agreement”). Pursuant to the terms of the Purchase Agreement, the Investors acquired demand registration rights, with certain limited exceptions, that expire on June 12, 2015 and a one-year preemptive right to participate pro rata in future issuances of the Issuer’s Common Stock.

Item 7. Material to be Filed as Exhibits

Exhibit 1: Common Stock Purchase Agreement, dated June 11, 2014, by and among the Issuer and the Investors\*

\*Incorporated by reference to the Issuer’s Current Report on Form 8-K filed with the Commission on June 13, 2014.

SIGNATURE

After reasonable inquiry and to the best of the undersigned's knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

June 18, 2014

/s/ John F. Ruffle  
Signature

John F. Ruffle  
(Name/Title)



**Exhibit Index**

Exhibit 1: Common Stock Purchase Agreement, dated June 11, 2014, by and among the Issuer and the Investors\*

\*Incorporated by reference to the Issuer's Current Report on Form 8-K filed with the Commission on June 13, 2014.