

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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange

Act.

Item 2.02. Results of Operations and Financial Condition.

On March 21, 2018, Five Star Senior Living Inc., or the Company, issued a press release regarding the Company's results of operations and financial condition for the quarter and year ended December 31, 2017. A copy of the Company's press release is furnished as Exhibit 99.1 hereto.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

The Company hereby furnishes the following exhibit:

99.1 Press Release dated March 21, 2018.

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.

FIVE
STAR
SENIOR
LIVING
INC.

By: /s/ Richard A. Doyle
Richard A. Doyle
Chief Financial Officer and Treasurer

Dated: March 21, 2018