

Item 7.01 Regulation FD Disclosure.

On February 8, 2017, the Registrant issued a press release announcing its traffic results for January 2017. The press release is furnished herewith as Exhibit 99.1 and is incorporated by reference into this Item 7.01.

The information furnished in this Item 7.01 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

99.1 Southwest Airlines January 2017 Traffic Release.

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.

SOUTHWEST AIRLINES CO.

February 8, 2017 By/s/ Tammy Romo

Tammy Romo
Executive Vice President & Chief Financial Officer
(Principal Financial and Accounting Officer)

Exhibit Index

Exhibit No. Description

99.1 Registrant's January 2017 Traffic Release.