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): February 7, 2013



Southwest Airlines Co.

(Exact name of registrant as specified in its charter)

Texas 1-7259		
(Commission File Number)	(I.R.S. Employer Identification No.	
	75235-1611	
	(Zip Code)	
elephone number, including area code: (214) 792	2-4000	
Not Applicable		
	(Commission File Number) elephone number, including area code: (214) 792	

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[]	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))

Item 7.01 Regulation FD Disclosure.

On February 7, 2013, the Registrant issued a press release announcing its traffic results for January 2013. 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 Registrant's January 2013 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 7, 2013

By /s/ Tammy Romo

Tammy Romo Chief Financial Officer (Principal Financial and Accounting Officer)

Exhibit Index

Exhibit No. Description

99.1 Registrant's January 2013 Traffic Release.

CONTACT: Investor Relations (214) 792-4415

SOUTHWEST AIRLINES REPORTS JANUARY TRAFFIC

DALLAS, TEXAS – February 7, 2013 – Southwest Airlines Co. (NYSE: LUV) announced today that the Company flew 7.3 billion revenue passenger miles (RPMs) in January 2013, a 1.7 percent decrease from the 7.4 billion RPMs flown in January 2012. Available seat miles (ASMs) increased 0.5 percent to 10.0 billion from the January 2012 level of 9.9 billion. The January 2013 load factor was 72.7 percent, compared to 74.3 percent in January 2012. For January 2013, passenger revenue per ASM (PRASM) is estimated to have increased approximately two percent compared to January 2012.

This release, as well as past news releases about Southwest Airlines Co., is available online at southwest.com.

/more

SOUTHWEST AIRLINES CO. PRELIMINARY COMPARATIVE TRAFFIC STATISTICS

		JANUARY		
		2013	2012	CHANGE
Revenue passengers carried	7	,684,827	7,988,191	(3.8)%
Enplaned passengers	9	,428,482	9,772,932	(3.5)%
Revenue passenger miles (000)	7	,254,374	7,379,990	(1.7)%
Available seat miles (000)	9	,982,375	9,936,035	0.5%
Load factor		72.7%	74.3%	(1.6)pts
Average length of haul		944	924	2.2%
Trips flown		105,317	110,004	(4.3)%