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 earliest event reported: February 2, 2006

> AMR CORPORATION (Exact name of registrant as specified in its charter)

Delaware 1-8400 75-1825172 (State of Incorporation) (Commission File Number) (IRS Employer Identification No.)

4333 Amon Carter Blvd.Fort Worth, Texas76155(Address of principal executive offices)(Zip Code)

(817) 963-1234
(Registrant's telephone number)

(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 8.01 Other Events

AMR Corporation is filing herewith a press release issued on February 2, 2006 by American Airlines, Inc. as Exhibit 99.1, which is included herein. This press release was issued to report January traffic for American Airlines, Inc.

SIGNATURE

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.

AMR CORPORATION

/s/ Charles D. MarLett Charles D. MarLett Corporate Secretary

Dated: February 7, 2006

EXHIBIT INDEX

Exhibit Description

99.1 Press Release

Exhibit 99.1

CONTACT: Tim Wagner Corporate Communications Fort Worth, Texas 817-967-1577 corp.comm@aa.com

FOR RELEASE: Thursday, Feb. 2, 2006

AMERICAN AIRLINES REPORTS JANUARY TRAFFIC

FORT WORTH, Texas - American Airlines, the world's largest airline, reported a January load factor of 75.1 percent - an increase of 1.8 points compared to the same period last year. Traffic grew by 4.4 percent year over year, on a 1.9 percent increase in capacity.

Domestic traffic increased by 3.5 percent compared to last year on flat capacity. International traffic increased by 6.1 percent relative to last year, on a capacity increase of 5.8 percent.

American boarded 7.8 million passengers in January.

Detailed traffic and capacity data are on the following pages:

AMERICAN AIRLINES PASSENGER DIVISION COMPARATIVE PRELIMINARY TRAFFIC SUMMARY EXCLUDES CHARTER SERVICES								
JANUARY								
DEVENUE DASSENCED MILES (AAG	2006	2005	CHANGE					
REVENUE PASSENGER MILES (000 SYSTEM	') 11,031,198	10,565,820	4.4 %					
D.O.T. DOMESTIC	7,194,050	, ,	4.4 % 3.5					
INTERNATIONAL	3,837,148		6.1					
ATLANTIC	1,329,668		5.9					
LATIN AMERICA	2,026,175		2.3					
PACIFIC	481,305		26.3					
PACIFIC	401,305	301,091	20.3					
AVAILABLE SEAT MILES (000)								
SYSTEM	14,685,554	14,410,762	1.9 %					
D.O.T. DOMESTIC	9,481,310	9,492,986	(0.1)					
INTERNATIONAL	5,204,244	4,917,776	5.8					
ATLANTIC	1,864,137	1,701,430	9.6					
LATIN AMERICA	2,708,229	2,721,742	(0.5)					
PACIFIC	631,878	494,604	27.8					
LOAD FACTOR	75 1	0/ 70 0 0						
SYSTEM	75.1							
D.O.T. DOMESTIC	75.8	-	2.6					
INTERNATIONAL	73.7		0.2					
ATLANTIC	71.3	-	(2.4)					
LATIN AMERICA	74.8		2.1					
PACIFIC	76.1	77	(0.9)					
PASSENGERS BOARDED	7,796,721	7,454,853	4.6 %					
SYSTEM CARGO TON MILES (000) 166,172 169,417 (1.9) %								

AMERICAN AIRLINES PASSENGER DIVISION								
COMPARATIVE PRELIMINARY TRAFFIC SUMMARY								
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YEAR-TO-DATE JANUARY								
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PACIFIC	631,878	494,604	27.8					
LOAD FACTOR								
SYSTEM	75.1	% 73.3 9	% 1.8 Pts					
D.O.T. DOMESTIC	75.8	73.2	2.6					
INTERNATIONAL	73.7	73.5	0.2					
ATLANTIC	71.3	73.7	(2.4)					
LATIN AMERICA	74.8	72.7	2.1					
PACIFIC	76.1	77	(0.9)					

PASSENGERS BOARD	ED 7,	,796,721	7,454,853	4.6 %

SYSTEM CARGO TON MILES (000) 166,172 169,417 (1.9) %

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Current AMR Corp. releases can be accessed on the Internet. The address is http://www.aa.com