

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: March 2, 2007

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, Texas 76155
(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 March 2, 2007 by American Airlines, Inc. as Exhibit 99.1, which is included herein. This press release was issued to report February 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.

/s/ Kenneth W. Wimberly
 Kenneth W. Wimberly
 Corporate Secretary

Dated: March 7, 2007

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: Friday, March 2, 2007

AMERICAN AIRLINES REPORTS FEBRUARY TRAFFIC

FORT WORTH, Texas - American Airlines, the world's largest airline, reported a February load factor of 76.5 percent - an increase of 1.5 points compared to the same period last year. Traffic decreased 1.3 percent year over year as capacity decreased 3.2 percent.

Domestic traffic decreased 2.6 percent year over year on 3.8 percent less capacity. International traffic increased by 1.2 percent relative to last year on a capacity decrease of 2.2 percent.

American boarded 7.0 million passengers in February.

About American Airlines

American Airlines is the world's largest airline. American, American Eagle and the AmericanConnection airlines serve 250 cities in over 40 countries with more than 4,000 daily flights. The combined network fleet numbers more than 1,000 aircraft. American's award-winning Web site, AA.com, provides users with easy access to check and book fares, plus personalized news, information and travel offers. American Airlines is a founding member of the oneworld Alliance, which brings together some of the best and biggest names in the airline business, enabling them to offer their customers more services and benefits than any airline can provide on its own. Together, its members serve more than 600 destinations in over 135 countries and territories. American Airlines, Inc. and American Eagle Airlines, Inc. are subsidiaries of AMR Corporation. AmericanAirlines, American Eagle, the AmericanConnection airlines, AA.com and AAdvantage are registered trademarks of American Airlines, Inc. (NYSE: AMR)

Detailed traffic and capacity data are on the following page.

AMERICAN AIRLINES PASSENGER DIVISION
 COMPARATIVE PRELIMINARY TRAFFIC SUMMARY
 EXCLUDES CHARTER SERVICES

	February		
	2007	2006	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	9,732,313	9,862,884	-1.3 %
D.O.T. DOMESTIC	6,469,777	6,640,309	-2.6
INTERNATIONAL	3,262,536	3,222,574	1.2

ATLANTIC	1,092,181	1,146,817	-4.8
LATIN AMERICA	1,785,134	1,681,056	6.2
PACIFIC	385,221	394,702	-2.4

AVAILABLE SEAT MILES (000)

SYSTEM	12,720,454	13,141,041	-3.2 %
D.O.T. DOMESTIC	8,182,417	8,502,825	-3.8
INTERNATIONAL	4,538,037	4,638,216	-2.2
ATLANTIC	1,636,624	1,689,306	-3.1
LATIN AMERICA	2,397,767	2,373,367	1.0
PACIFIC	503,646	575,544	-12.5

LOAD FACTOR

SYSTEM	76.5 %	75.0 %	1.5 Pts
D.O.T. DOMESTIC	79.0	78.0	1.0
INTERNATIONAL	71.8	69.4	2.4
ATLANTIC	66.7	67.8	-1.1
LATIN AMERICA	74.4	70.8	3.6
PACIFIC	76.4	68.5	7.9

PASSENGERS BOARDED	7,034,528	7,131,569	-1.4 %
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SYSTEM CARGO TON MILES (000)	165,681	163,292	1.5 %
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AMERICAN AIRLINES PASSENGER DIVISION
COMPARATIVE PRELIMINARY TRAFFIC SUMMARY
EXCLUDES CHARTER SERVICES

YEAR-TO-DATE February

	2007	2006	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	20,630,164	20,895,220	-1.3 %
D.O.T. DOMESTIC	13,476,255	13,838,245	-2.6
INTERNATIONAL	7,153,909	7,056,975	1.4
ATLANTIC	2,418,200	2,476,345	-2.3
LATIN AMERICA	3,884,900	3,704,618	4.9
PACIFIC	850,808	876,012	-2.9

AVAILABLE SEAT MILES (000)

SYSTEM	27,201,728	27,826,385	-2.2 %
D.O.T. DOMESTIC	17,458,452	17,990,413	-3.0
INTERNATIONAL	9,743,276	9,835,973	-0.9
ATLANTIC	3,508,008	3,553,514	-1.3
LATIN AMERICA	5,154,526	5,075,095	1.6
PACIFIC	1,080,742	1,207,363	-10.5

LOAD FACTOR

SYSTEM	75.8 %	75.0 %	0.8 Pts
D.O.T. DOMESTIC	77.1	76.9	0.2
INTERNATIONAL	73.4	71.7	1.7
ATLANTIC	68.9	69.6	-0.7
LATIN AMERICA	75.3	72.9	2.4
PACIFIC	78.7	72.5	6.2

PASSENGERS BOARDED	14,719,708	14,930,793	-1.4 %
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SYSTEM CARGO TON MILES(000)	332,937	329,475	1.1 %
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