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: October 3, 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, 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 October 3, 2006 by American Airlines, Inc. as Exhibit 99.1, which is included herein. This press release was issued to report September 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/Kenneth W. Wimberly Kenneth W. Wimberly Corporate Secretary

Dated: October 4, 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: Tuesday, Oct. 3, 2006

AMERICAN AIRLINES REPORTS SEPTEMBER TRAFFIC

FORT WORTH, Texas - American Airlines, the world's largest airline, reported a September load factor of 75.5 percent - a decrease of 0.7 points compared to the same period last year. Traffic decreased 1.4 percent year over year as capacity decreased 0.5 percent.

Domestic traffic decreased 3.8 percent year over year on 2.4 percent less capacity. International traffic increased by 3.1 percent relative to last year on a capacity increase of 3.0 percent.

American boarded 7.3 million passengers in September.

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

	SEPTEMBER		
	2006	2005	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	10,595,223	10,743,508	-1.4 %
D.O.T. DOMESTIC	6,741,496	7,007,093	-3.8
INTERNATIONAL	3,853,727	3,736,415	3.1
ATLANTIC	1,798,862	1,784,213	0.8
LATIN AMERICA	1,532,519	1,494,763	2.5
PACIFIC	522,346	457,439	14.2
AVAILABLE SEAT MILES (000)			
SYSTEM	14,029,355	14,094,224	-0.5 %
D.O.T. DOMESTIC	8,882,765	9,096,981	-2.4
INTERNATIONAL	5,146,590	4,997,243	3.0
ATLANTIC	2,239,236	2,154,732	3.9
LATIN AMERICA	2,186,601	2,238,076	-2.3
PACIFIC	720,753	604,434	19.2
LOAD FACTOR			
SYSTEM	75.5 %	76.2 %	-0.7 Pts
D.O.T. DOMESTIC	75.8	77.0	-1.2
INTERNATIONAL	74.8	74.7	0.1
ATLANTIC	80.3	82.8	-2.5
LATIN AMERICA	70.0	66.7	3.3
PACIFIC	72.4	75.6	-3.2
PASSENGERS BOARDED	7,259,397	7,468,775	-2.8 %
SYSTEM CARGO TON MILES (000)	187,203	185,232	1.1 %

AMERICAN AIRLINES PASSENGER DIVISION COMPARATIVE PRELIMINARY TRAFFIC SUMMARY EXCLUDES CHARTER SERVICES

YE	YEAR-TO-DATE SEPTEMBER		
	2006	2005	CHANGE
REVENUE PASSENGER MILES (000)		
SYSTEM	106,207,394	105,036,793	1.1 %
D.O.T.DOMESTIC	69,144,392	69,659,070	-0.7
INTERNATIONAL	37,063,002	35,377,723	4.8
ATLANTIC	15,461,398	14,971,721	3.3
LATIN AMERICA	16,707,600	16,376,254	2.0
PACIFIC	4,894,004	4,029,748	21.4
AVAILABLE SEAT MILES (000)			
SYSTEM	131,825,771	133,342,154	-1.1 %
D.O.T. DOMESTIC	84,240,691	87,323,217	-3.5
INTERNATIONAL	47,585,080	46,018,937	3.4
ATLANTIC	19,087,351	18,024,446	5.9
LATIN AMERICA	22,199,708	22,879,078	-3.0
PACIFIC	6,298,021	5,115,413	23.1
LOAD FACTOR			
SYSTEM	80.5 %	78.7 %	/ 1 0 D±0
D.O.T. DOMESTIC	80.5 %	78.7 7 79.7	
INTERNATIONAL	77.8	79.7 76.8	
ATLANTIC	77.8 81.0	76.6 83.0	
LATIN AMERICA	75.2	71.5	-2.0 3.7
PACIFIC PACIFICA	75.2 77.7	71.5 78.7	
PACIFIC	11.1	10.1	-1.0
PASSENGERS BOARDED	74,523,541	74,297,509	0.3 %
SYSTEM CARGO TON MILES (000)	1,639,926	1,636,213	0.2 %

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Current AMR Corp. releases can be accessed on the Internet.

The address is http://www.aa.com