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 5, 2009

AMR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware1-840075-1825172(State of Incorporation) (Commission File Number)(IRS Employer Identification No.)

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

<u>(817) 963-1234</u>

(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 5, 2009 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 5, 2009

Exhibit Description

99.1 Press Release

CONTACT: Tim Wagner Corporate Communications Fort Worth, Texas 817-967-1577 <u>mediarelations@aa.com</u>

FOR RELEASE: Monday, Oct. 5, 2009

AMERICAN AIRLINES REPORTS SEPTEMBER TRAFFIC

FORT WORTH, Texas – American Airlines reported a September load factor of 79.4 percent, an increase of 2.8 points versus the same period last year. Traffic decreased 3.5 percent and capacity decreased 6.9 percent year over year.

Domestic traffic decreased 2.6 percent year over year on 6.9 percent less capacity. International traffic decreased by 4.9 percent relative to last year on a capacity decrease of 7.0 percent.

American boarded 6.5 million passengers in September.

Detailed traffic and capacity data are on the following pages.

AMERICAN AIRLINES PASSENGER DIVISION COMPARATIVE PRELIMINARY TRAFFIC SUMMARY EXCLUDES CHARTER SERVICES September

| | | September | | | |
|-----------------------------------|-----------------|------------|------------|---------|--|
| | | 2009 | 2008 | CHANGE | |
| REVENUE PASSENGER MILES (0 | 00) | | | | |
| SYSTEM | | 9,515,376 | 9,858,118 | -3.5 % | |
| Ι | D.O.T. DOMESTIC | 5,927,012 | 6,084,138 | -2.6 | |
| Ι | INTERNATIONAL | 3,588,364 | 3,773,980 | -4.9 | |
| 1 | ATLANTIC | 1,635,040 | 1,702,619 | -4.0 | |
| I | LATIN AMERICA | 1,543,532 | 1,625,378 | -5.0 | |
| I | PACIFIC | 409,792 | 445,983 | -8.1 | |
| AVAILABLE SEAT MILES (000) | | | | | |
| SYSTEM | | 11,980,753 | 12,869,299 | -6.9 % | |
| Ι | D.O.T. DOMESTIC | 7,453,491 | 8,003,389 | -6.9 | |
| Ι | INTERNATIONAL | 4,527,262 | 4,865,910 | -7.0 | |
| I. | ATLANTIC | 2,005,119 | 2,185,091 | -8.2 | |
| Ι | LATIN AMERICA | 1,989,334 | 2,116,323 | -6.0 | |
| I | PACIFIC | 532,809 | 564,496 | -5.6 | |
| LOAD FACTOR | | | | | |
| SYSTEM | | 79.4% | 76.6% | 2.8 Pts | |
| D.O.T. DOMESTIC | | 79.5 | 76.0 | 3.5 | |
| INTERNATIONAL | | 79.3 | 77.6 | 1.7 | |
| ATLANTIC | | 81.5 | 77.9 | 3.6 | |
| LATIN AMERICA | | 77.6 | 76.8 | 0.8 | |
| PACIFIC | | 76.9 | 79.0 | -2.1 | |
| PASSENGERS BOARDED | | 6,512,308 | 6,764,726 | -3.7 % | |
| SYSTEM CARGO TON MILES (000) | | 140,981 | 158,920 | -11.3 % | |
| | | | | | |

AMERICAN AIRLINES PASSENGER DIVISION COMPARATIVE PRELIMINARY TRAFFIC SUMMARY EXCLUDES CHARTER SERVICES YTD Sentember

| | | YTD September | | | |
|----------------------|-----------------|---------------|-------------|----------|--|
| | | 2009 | 2008 | CHANGE | |
| REVENUE PASSENGER M | 11LES (000) | | | | |
| SYSTEM | | 92,487,956 | 101,363,420 | -8.8 % | |
| | D.O.T. DOMESTIC | 58,030,067 | 64,335,028 | -9.8 | |
| | INTERNATIONAL | 34,457,889 | 37,028,392 | -6.9 | |
| | ATLANTIC | 14,175,429 | 14,789,059 | -4.1 | |
| | LATIN AMERICA | 16,272,485 | 18,083,628 | -10.0 | |
| | PACIFIC | 4,009,975 | 4,155,704 | -3.5 | |
| AVAILABLE SEAT MILES | (000) | | | | |
| SYSTEM | | 114,856,184 | 124,712,911 | -7.9 % | |
| | D.O.T. DOMESTIC | 70,032,550 | 78,019,694 | -10.2 | |
| | INTERNATIONAL | 44,823,635 | 46,693,217 | -4.0 | |
| | ATLANTIC | 18,258,751 | 18,710,339 | -2.4 | |
| | LATIN AMERICA | 21,482,994 | 22,957,921 | -6.4 | |
| | PACIFIC | 5,081,890 | 5,024,957 | 1.1 | |
| LOAD FACTOR | | | | | |
| SYSTEM | | 80.5% | 81.3% | -0.8 Pts | |
| D.O.T. DOMESTIC | | 82.9 | 82.5 | 0.4 | |
| INTERNATIONAL | | 76.9 | 79.3 | -2.4 | |
| ATLANTIC | | 77.6 | 79.0 | -1.4 | |
| LATIN AMERICA | | 75.7 | 78.8 | -3.0 | |
| PAC | CIFIC | 78.9 | 82.7 | -3.8 | |
| PASSENGERS BOARDED | | 64,826,143 | 71,337,623 | -9.1 % | |
| SYSTEM CARGO TON MI | LES (000) | 1,185,063 | 1,547,240 | -23.4 % | |

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