

Item 8.01 Other Events

AMR Corporation is filing herewith a press release issued on March 4, 2009 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.

AMR CORPORATION

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

Dated: March 4, 2009

EXHIBIT INDEX

| <u>Exhibit</u> | <u>Description</u> |
|-----------------------|---------------------------|
| 99.1 | Press Release |

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FOR RELEASE: Wednesday, March 4, 2009

AMERICAN AIRLINES REPORTS FEBRUARY TRAFFIC

FORT WORTH, Texas – American Airlines reported a February load factor of 73.9 percent, a decrease of 2.9 points versus the same period last year. Traffic decreased 13.5 percent and capacity decreased 10.1 percent year over year. Domestic traffic decreased 13.7 percent year over year on 12.4 percent less capacity. International traffic decreased by 13.2 percent relative to last year on a capacity decrease of 6.3 percent. American boarded 6.2 million passengers in February.

Detailed traffic and capacity data are on the following pages.

AMERICAN AIRLINES PASSENGER DIVISION
COMPARATIVE PRELIMINARY TRAFFIC SUMMARY
EXCLUDES CHARTER SERVICES

| | February | | |
|-------------------------------|------------|------------|----------|
| | 2009 | 2008 | CHANGE |
| REVENUE PASSENGER MILES (000) | | | |
| SYSTEM | 8,626,990 | 9,978,738 | -13.5 % |
| D.O.T. DOMESTIC | 5,554,968 | 6,439,362 | -13.7 |
| INTERNATIONAL | 3,072,022 | 3,539,377 | -13.2 |
| ATLANTIC | 1,008,749 | 1,182,505 | -14.7 |
| LATIN AMERICA | 1,698,250 | 1,959,697 | -13.3 |
| PACIFIC | 365,023 | 397,174 | -8.1 |
| AVAILABLE SEAT MILES (000) | | | |
| SYSTEM | 11,669,972 | 12,983,662 | -10.1 % |
| D.O.T. DOMESTIC | 7,161,901 | 8,172,293 | -12.4 |
| INTERNATIONAL | 4,508,071 | 4,811,369 | -6.3 |
| ATLANTIC | 1,608,738 | 1,726,113 | -6.8 |
| LATIN AMERICA | 2,381,070 | 2,573,912 | -7.5 |
| PACIFIC | 518,263 | 511,343 | 1.4 |
| LOAD FACTOR | | | |
| SYSTEM | 73.9% | 76.9% | -2.9 Pts |
| D.O.T. DOMESTIC | 77.6 | 78.8 | -1.2 |
| INTERNATIONAL | 68.1 | 73.6 | -5.4 |
| ATLANTIC | 62.7 | 68.5 | -5.8 |
| LATIN AMERICA | 71.3 | 76.1 | -4.8 |
| PACIFIC | 70.4 | 77.7 | -7.2 |
| PASSENGERS BOARDED | 6,209,248 | 7,139,433 | -13.0 % |
| SYSTEM CARGO TON MILES (000) | 117,026 | 166,270 | -29.6 % |

AMERICAN AIRLINES PASSENGER DIVISION
COMPARATIVE PRELIMINARY TRAFFIC SUMMARY
EXCLUDES CHARTER SERVICES

| | YTD February | | |
|-------------------------------|--------------|------------|----------|
| | 2009 | 2008 | CHANGE |
| REVENUE PASSENGER MILES (000) | | | |
| SYSTEM | 18,265,116 | 20,892,608 | -12.6 % |
| D.O.T. DOMESTIC | 11,450,969 | 13,289,184 | -13.8 |
| INTERNATIONAL | 6,814,147 | 7,603,424 | -10.4 |
| ATLANTIC | 2,245,775 | 2,533,762 | -11.4 |
| LATIN AMERICA | 3,755,719 | 4,211,856 | -10.8 |
| PACIFIC | 812,653 | 857,805 | -5.3 |
| AVAILABLE SEAT MILES (000) | | | |
| SYSTEM | 24,735,415 | 27,236,103 | -9.2 % |
| D.O.T. DOMESTIC | 15,061,792 | 17,113,955 | -12.0 |
| INTERNATIONAL | 9,673,623 | 10,122,148 | -4.4 |
| ATLANTIC | 3,440,680 | 3,632,790 | -5.3 |
| LATIN AMERICA | 5,136,773 | 5,402,593 | -4.9 |
| PACIFIC | 1,096,170 | 1,086,765 | 0.9 |
| LOAD FACTOR | | | |
| SYSTEM | 73.8% | 76.7% | -2.9 Pts |
| D.O.T. DOMESTIC | 76.0 | 77.7 | -1.6 |
| INTERNATIONAL | 70.4 | 75.1 | -4.7 |
| ATLANTIC | 65.3 | 69.7 | -4.5 |
| LATIN AMERICA | 73.1 | 78.0 | -4.8 |
| PACIFIC | 74.1 | 78.9 | -4.8 |
| PASSENGERS BOARDED | 12,905,886 | 14,809,161 | -12.9 % |
| SYSTEM CARGO TON MILES (000) | 237,570 | 330,879 | -28.2 % |

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

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