# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D. C. 20549

[] 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 3, 2011 by American Airlines, Inc. as Exhibit 99.1, which is included herein. 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 3, 2011

CONTACT:

Corporate Communications

Fort Worth, Texas 817-967-1577 mediarelations@aa.com

FOR RELEASE: Thursday, March 3, 2011

#### AMERICAN AIRLINES REPORTS FEBRUARY TRAFFIC

FORT WORTH, Texas – American Airlines reported its February traffic increased 2.2 percent versus the same period last year. Capacity increased 3.1 percent year over year, resulting in a load factor of 74.8 percent, 0.7 points lower than the same period last year. International traffic increased by 6.0 percent relative to last year on a capacity increase of 8.5 percent. Domestic traffic was consistent year over year on 0.2 percent less capacity.

American boarded 6.0 million passengers in February.

Detailed traffic and capacity are attached.

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

	February		
	2011	2010	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	8,626,384	8,440,949	2.2%
D.O.T. DOMESTIC	5,340,796	5,341,230	0.0
INTERNATIONAL	3,285,588	3,099,720	6.0
ATLANTIC	929,573	974,536	(4.6)
LATIN AMERICA	1,913,401	1,736,440	10.2
PACIFIC	442,614	388,743	13.9
AVAILABLE SEAT MILES (000)			
SYSTEM	11,532,275	11,184,856	3.1%
D.O.T. DOMESTIC	6,917,497	6,930,657	(0.2)
INTERNATIONAL	4,614,778	4,254,199	8.5
ATLANTIC	1,501,110	1,503,126	(0.1)
LATIN AMERICA	2,503,399	2,252,893	11.1
PACIFIC	610,269	498,180	22.5
LOAD FACTOR			
SYSTEM	74.8%	75.5%	(0.7)Pts
D.O.T. DOMESTIC	77.2	77.1	0.1
INTERNATIONAL	71.2	72.9	(1.7)
ATLANTIC	61.9	64.8	(2.9)
LATIN AMERICA	76.4	77.1	(0.6)
PACIFIC	72.5	78.0	(5.5)
PASSENGERS BOARDED	5,976,336	5,960,944	0.3%
SYSTEM CARGO TON MILES (000)	138,302	142,091	(2.7)%

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

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

	YEAR-TO-DATE February		
	2011	2010	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	18,494,447	18,116,147	2.1%
D.O.T. DOMESTIC	11,225,624	11,266,049	(0.4)
INTERNATIONAL	7,268,824	6,850,098	6.1
ATLANTIC	2,079,836	2,193,739	(5.2)
LATIN AMERICA	4,224,439	3,802,641	11.1
PACIFIC	964,549	853,719	13.0
AVAILABLE SEAT MILES (000)			
SYSTEM	24,552,113	23,890,088	2.8%
D.O.T. DOMESTIC	14,725,236	14,776,443	(0.3)
INTERNATIONAL	9,826,876	9,113,644	7.8
ATLANTIC	3,205,680	3,230,935	(0.8)
LATIN AMERICA	5,342,236	4,804,684	11.2
PACIFIC	1,278,960	1,078,026	18.6
LOAD FACTOR			
SYSTEM	75.3%	75.8%	(0.5)Pts
D.O.T. DOMESTIC	76.2	76.2	0.0
INTERNATIONAL	74.0	75.2	(1.2)
ATLANTIC	64.9	67.9	(3.0)
LATIN AMERICA	79.1	79.1	(0.1)
PACIFIC	75.4	79.2	(3.8)
PASSENGERS BOARDED	12,682,793	12,660,125	0.2%
SYSTEM CARGO TON MILES (000)	276,046	280,359	(1.5)%

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