



Item 8.01 Other Events

American Airlines, Inc. is filing herewith a press release issued on March 3, 2010 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.

American Airlines, Inc.

/s/ Kenneth W. Wimberly

Kenneth W. Wimberly  
Corporate Secretary

Dated: March 3, 2010

---

**EXHIBIT INDEX**

**Exhibit   Description**

99.1            Press Release

---

CONTACT: Tim Wagner  
Corporate Communications  
Fort Worth, Texas  
817-967-1577  
[mediarelations@aa.com](mailto:mediarelations@aa.com)

FOR RELEASE: Wednesday, March 3, 2010

#### **AMERICAN AIRLINES REPORTS FEBRUARY TRAFFIC**

FORT WORTH, Texas – American Airlines reported a February load factor of 75.5 percent, an increase of 1.5 points versus the same period last year. Traffic decreased 2.2 percent and capacity decreased 4.2 percent year over year.

Domestic traffic decreased 3.9 percent year over year on 3.2 percent less capacity. International traffic increased by 0.8 percent relative to last year on a capacity decrease of 5.7 percent.

American boarded 5.96 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		
	2010	2009	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	8,437,331	8,628,953	-2.2 %
D.O.T. DOMESTIC	5,341,087	5,555,847	-3.9
INTERNATIONAL	3,096,244	3,073,106	0.8
ATLANTIC	974,508	1,008,746	-3.4
LATIN AMERICA	1,732,986	1,699,340	2
PACIFIC	388,750	365,020	6.5
AVAILABLE SEAT MILES (000)			
SYSTEM	11,181,259	11,670,821	-4.2 %
D.O.T. DOMESTIC	6,930,499	7,162,372	-3.2
INTERNATIONAL	4,250,760	4,508,449	-5.7
ATLANTIC	1,503,070	1,608,768	-6.6
LATIN AMERICA	2,249,458	2,381,483	-5.5
PACIFIC	498,232	518,198	-3.9
LOAD FACTOR			
SYSTEM	75.5%	73.9%	1.5 Pts
D.O.T. DOMESTIC	77.1	77.6	-0.5
INTERNATIONAL	72.8	68.2	4.7
ATLANTIC	64.8	62.7	2.1
LATIN AMERICA	77	71.4	5.7
PACIFIC	78	70.4	7.6
PASSENGERS BOARDED	5,956,851	6,212,104	-4.1 %
SYSTEM CARGO TON MILES (000)	141,833	117,008	21.2 %

---

	YEAR-TO-DATE February		
	2010	2009	CHANGE
REVENUE PASSENGER MILES (000)			
SYSTEM	18,112,529	18,267,079	-0.8 %
D.O.T. DOMESTIC	11,265,906	11,451,848	-1.6
INTERNATIONAL	6,846,623	6,815,231	0.5
ATLANTIC	2,193,711	2,245,772	-2.3
LATIN AMERICA	3,799,186	3,756,809	1.1
PACIFIC	853,726	812,650	5.1
AVAILABLE SEAT MILES (000)			
SYSTEM	23,886,491	24,736,264	-3.4 %
D.O.T. DOMESTIC	14,776,286	15,062,263	-1.9
INTERNATIONAL	9,110,205	9,674,001	-5.8
ATLANTIC	3,230,879	3,440,710	-6.1
LATIN AMERICA	4,801,249	5,137,185	-6.5
PACIFIC	1,078,078	1,096,105	-1.6
LOAD FACTOR			
SYSTEM	75.8%	73.8%	2 Pts
D.O.T. DOMESTIC	76.2	76	0.2
INTERNATIONAL	75.2	70.4	4.7
ATLANTIC	67.9	65.3	2.6
LATIN AMERICA	79.1	73.1	6
PACIFIC	79.2	74.1	5
PASSENGERS BOARDED	12,656,032	12,908,742	-2 %
SYSTEM CARGO TON MILES (000)	280,101	237,552	17.9 %

###

**AmericanAirlines® We know why you fly®**

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

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