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: April 5, 2010

American Airlines, Inc. (Exact name of registrant as specified in its charter)

Delaware 1-2691 13-1502798 _ (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

American Airlines, Inc. is filing herewith a press release issued on April 5, 2010 as Exhibit 99.1, which is included herein. This press release was issued to report March 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: April 6, 2010

EXHIBIT INDEX

Exhibit Description

99.1 Press Release

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

FOR RELEASE: Monday, April 5, 2010

AMERICAN AIRLINES REPORTS MARCH TRAFFIC

FORT WORTH, Texas – American Airlines reported a March load factor of 81.7 percent, an increase of 2.6 points versus the same period last year. Traffic increased 2.5 percent and capacity decreased 0.7 percent year over year. Domestic traffic increased 1.8 percent year over year on 0.8 percent more capacity. International traffic increased 3.9 percent relative to last year on a capacity decrease of 3.1 percent. American boarded 7.5 million passengers in March.

Detailed traffic and capacity data are on the following pages.

AMERICAN AIRLINES PASSENGER DIVISION COMPARATIVE PRELIMINARY TRAFFIC SUMMARY EXCLUDES CHARTER SERVICES

	I						
	2010	010 2		2009		CHANGE	
REVENUE PASSENGER MILES (000)							
SYSTEM	10,580,958	3	10,320,64	6	2.5	%	
D.O.T. DOMESTIC	6,732,226		6,615,889	1	1.8		
INTERNATIONAL	3,848,732		3,704,757		3.9		
ATLANTIC	1,368,884	1,368,884		1,335,101			
LATIN AMERICA	1,984,525	1,984,525		1,902,967			
PACIFIC	495,323		466,688		6.1		
AVAILABLE SEAT MILES (000)							
SYSTEM	12,949,592		13,038,425		-0.7	%	
D.O.T. DOMESTIC	8,060,464		7,992,876		0.8		
INTERNATIONAL	4,889,128		5,045,550		-3.1		
ATLANTIC	1,769,875		1,852,176		-4.4		
LATIN AMERICA	2,550,453		2,610,312		-2.3		
PACIFIC	568,800		583,062		-2.4		
LOAD FACTOR							
SYSTEM	81.7	%	79.2	%	2.6	Pts	
D.O.T. DOMESTIC	83.5		82.8		0.7		
INTERNATIONAL	78.7		73.4		5.3		
ATLANTIC	77.3		72.1		5.3		
LATIN AMERICA	77.8		72.9		4.9		
PACIFIC	87.1		80.0		7.0		
PASSENGERS BOARDED	7,507,471		7,424,227		1.1	%	
SYSTEM CARGO TON MILES (000)	166,559		133,084		25.2	%	

AMERICAN AIRLINES PASSENGER DIVISION COMPARATIVE PRELIMINARY TRAFFIC SUMMARY EXCLUDES CHARTER SERVICES

	YEAR-TO-DATE March						
	2010	2009	CHANGE				
REVENUE PASSENGER MILES (000)							
SYSTEM	28,697,105	28,587,725	0.4 %				
D.O.T. DOMESTIC	17,998,275	18,067,737	-0.4				
INTERNATIONAL	10,698,830	10,519,987	1.7				
ATLANTIC	3,562,623	3,580,873	-0.5				
LATIN AMERICA	5,787,166	5,659,776	2.3				
PACIFIC	1,349,042	1,279,339	5.4				
AVAILABLE SEAT MILES (000)							
SYSTEM	36,839,680	37,774,689	-2.5 %				
D.O.T. DOMESTIC	22,836,907	23,055,139	-0.9				
INTERNATIONAL	14,002,772	14,719,550	-4.9				
ATLANTIC	5,000,810	5,292,886	-5.5				
LATIN AMERICA	7,355,137	7,747,497	-5.1				
PACIFIC	1,646,826	1,679,167	-1.9				
LOAD FACTOR							
SYSTEM	77.9 %	75.7 %	2.2 Pts				
D.O.T. DOMESTIC	78.8	78.4	0.4				
INTERNATIONAL	76.4	71.5	4.9				
ATLANTIC	71.2	67.7	3.6				
LATIN AMERICA	78.7	73.1	5.6				
PACIFIC	81.9	76.2	5.7				
PASSENGERS BOARDED	20,167,596	20,332,969	-0.8 %				
SYSTEM CARGO TON MILES (000)	446,918	370,636	20.6 %				

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