

PRESS RELEASE

Andrea Huguely 817-967-1577 mediarelations@aa.com

FOR RELEASE: Monday, June 24, 2013

AMERICAN AIRLINES COMPLETES ELECTRONIC FLIGHT BAG

American Becomes the First Major Commercial Carrier to Deploy Electronic Flight Bags throughout Fleet and Discontinue Paper Revisions

FORT WORTH, Texas – American Airlines has completed the successful rollout of its industry-leading Electronic Flight Bag program with the discontinuation of paper revisions to terminal charts, making it the first major commercial airline to fully utilize tablets in all cockpits during all phases of flight. In April, American completed testing on its Boeing 757 and 767 aircraft and has secured FAA approval to use the Apple iPad on all of its current fleet types – Boeing 777, 767, 757, 737 and MD-80.

An Electronic Flight Bag, which replaces more than 35 pounds of paper-based reference material and manuals that pilots often carried in their carry-on kitbag, offers numerous benefits for American and its pilots.

"Our Electronic Flight Bag program has a significant positive environmental and costsavings impact," said David Campbell, American's Vice President – Safety and Operations Performance. "In fact, removing the kitbag from all of our planes saves a minimum of 400,000 gallons and \$1.2 million of fuel annually based on current fuel prices. Additionally, each of the more than 8,000 iPads we have deployed to date replaces more than 3,000 pages of paper previously carried by every active pilot and instructor. Altogether, 24 million pages of paper documents have been eliminated."

All American pilots now enjoy the benefits associated with replacing their heavy kitbags – one of the airline's biggest sources of pilot injuries – with a 1.35-pound iPad. The digital format also requires less time to update each of the six or more paper manuals found in each pilot's kitbag, as manual paper revisions take hours to complete every month, compared to the minutes it takes for electronic updates.

"Our focus on technological improvement throughout our operation has never been stronger as we continue to build the new American," said Patrick O'Keeffe, American's Vice President – Airline Operations Technology. "As the first major commercial airline to successfully complete the Electronic Flight Bag transition across its fleet, we are proud to count this among our other successful programs that provide the tools our people need to perform their duties safely and efficiently."

As part of the Electronic Flight Bag program, American's pilots use mobile software and data from Jeppesen, a unit of Boeing Digital Aviation. The FAA-approved Jeppesen



Mobile Terminal Chart application is allowed for gate-to-gate use throughout all phases of flight and, with the exception of a few select documents, replaces paper operating manuals with up-to-date electronic information that is easier to access.

"We congratulate American Airlines on the success of its Electronic Flight Bag program," said Jeppesen President Thomas Wede. "Working closely together on this program over several years, we take pride in American's achievements as it continues to eliminate paper-based materials in the flight deck, reducing pilot workload and increasing operational efficiency in a competitive business environment."

American and the Allied Pilots Association (APA) began working on the feasibility of using a tablet device as an Electronic Flight Bag in June 2010, and American was the first commercial airline to receive FAA approval to use a tablet during all phases of flight in December 2011 on its Boeing 777 fleet. American has worked closely with its pilots throughout all phases of development that led to the program's full integration.

Beginning July 10, American Eagle Airlines pilots will have the option to use Apple iPads to access reference material and manuals, making American Eagle one of the first regional carriers to adopt Electronic Flight Bags.

About American Airlines

American Airlines focuses on providing an exceptional travel experience across the globe, serving more than 260 airports in more than 50 countries and territories. American's fleet of nearly 900 aircraft fly more than 3,500 daily flights worldwide from hubs in Chicago, Dallas/Fort Worth, Los Angeles, Miami and New York. American flies to nearly 100 international locations including important markets such as London, Madrid, Sao Paulo and Tokyo. With more than 500 new planes scheduled to join the fleet, including continued deliveries of the Boeing 737 family of aircraft and new additions such as the Boeing 777-300ER and the Airbus A320 family of aircraft, American is building toward the youngest and most modern fleet among major U.S. carriers. American's website, <u>aa.com®</u>, provides customers with easy access to check and book fares, and personalized news, information and travel offers. American's AAdvantage® program, voted Program of the Year at the 2013 Freddie Awards, lets members earn miles for travel and everyday purchases and redeem miles for flights to almost 950 destinations worldwide, as well as flight upgrades, vacation packages, car rentals, hotel stays and other retail products. The airline also offers nearly 40 Admirals Club[®] locations worldwide providing comfort, convenience, and an environment with a full range of services making it easy for customers to stay productive without interruption. American is a founding member of the **one**world[®] alliance, which brings together some of the best and biggest airlines in the world, including global brands like British Airways, Cathay Pacific, Iberia Airlines, Japan Airlines, LAN and Qantas. Together, its members serve more than 840 destinations served by some 9,000 daily flights to nearly 160 countries and territories. Connect with American on Twitter @AmericanAir or Facebook.com/AmericanAirlines. American Airlines, Inc. and American Eagle Airlines, Inc. are subsidiaries of AMR Corporation. AMR Corporation common stock trades under the symbol "AAMRQ" on the OTCQB marketplace, operated by OTC Markets Group.