June 5, 2006

Mr. Thomas Horton Chief Financial Officer AMR Corporation 4333 Amon Carter Blvd. Fort Worth, Texas 76155

**Re:** AMR Corporation

Form 10-K for the year ended December 31, 2005

Filed February 24, 2006

File No. 1-8400

Dear Mr. Horton:

We have reviewed your response letter dated May 31, 2006 and have the following comments. We think you should revise your document in response to these comments. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure. After reviewing this information, we may raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comments or any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Please respond to confirm that such comments will be complied with, or, if certain of the comments are deemed inappropriate, advise the staff of your reason. Your response should be submitted in electronic form, under the label "corresp" with a copy to the staff. Please respond within ten (10) business days.

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## Form 10-K for the year ended December 31, 2005

Management's Discussion and Analysis
Critical Accounting Policies and Estimates
Long-lived Assets, page 40

- 1. Based on your responses to our previous comments four and five regarding your basis for changing the estimated useful life of three aircraft types from 25 years to 30 years, we believe that your MD&A section should be revised with robust disclosure that completely addresses this highly material change in estimate, including a clear and in-depth discussion of management's reasons for the significant change in estimate and the impact on current and future earnings. We note from your response that the focus in MD&A has been your difficult liquidity situation and revenue environment, as well as the impact of rising fuel prices, and we agree that those issues warrant a thorough discussion. However, we believe that this significant change in estimate should be emphasized as well, as it had a material impact on the current period and will continue to impact future financial results. We do not believe that your current level of disclosure complies with the guidelines as set forth in FR-72, which states that "if a change in an estimate has a material favorable impact on earnings, the change and the underlying reasons should be disclosed so that readers do not incorrectly attribute the effect to operational improvements." As such, in the amended Form 10-K please revise your MD&A discussion of this change in estimate to clearly and concisely address the following items, at a minimum:
  - The change in events and circumstances that warranted the change in depreciable lives of certain aircraft but not other aircraft types.
  - The economic factors, industry trends and financial condition of the company which contributed to management's decision to extend the expected useful life of these aircraft types.
  - The characteristics of the aircraft that support your assertion that a 30 year useful life is reasonable and expected.
  - The manner in which this change in estimate supports management's fleet plan in the foreseeable future.
  - Why the change in depreciable lives on your aircraft based on their economic lives is unique to your facts and circumstances, while other airlines with similar financial conditions and reduced capital spending plans have not extended the life of their aircraft; and
  - The risks and impact of maintaining aircraft longer in the fleet. Among the items that should be discussed are: (i) anticipated increase in maintenance expenditures; (ii) the potential savings in fuel efficiency by replacing aircraft; (iii) customer safety and satisfaction in utilizing older aircraft; (iv) matters that may cause changes in current plans; (v) new

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> technology in the marketplace, including your expectation of the current or anticipated technological advances beyond these aircraft capabilities; (vi) supply and demand economics within the industry.

Please send us a draft form of your revised disclosure prior to filing your Form 10-K amendment.

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We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes all information required under the Securities Exchange Act of 1934 and that they have provided all information investors require for an informed investment decision. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

You may contact Kristin Shifflett at (202)551-3381 or Joe Foti at (202)551-3816 if you have questions regarding comments on the financial statements and related matters. Please contact me at (202)551-3211 with any other questions.

Sincerely,

David R. Humphrey Accounting Branch Chief