



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

January 31, 2012

Via Facsimile

Mr. Christopher M. Hix
Senior Vice President and Chief Financial Officer
OM Group, Inc.
127 Public Square
1500 Key Tower
Cleveland, Ohio 44114

RE: OM Group, Inc.
Form 10-K for the Year Ended December 31, 2010
Filed February 24, 2011
File No. 1-12515

Dear Mr. Hix:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. 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 the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Rufus Decker

Rufus Decker
Accounting Branch Chief