

Mail Stop 4561

May 6, 2008

James P. DeBlasio, Chief Executive Officer
Internap Network Services Corporation
250 Williams Street
Atlanta, Georgia 30303

**Re: Internap Network Services Corporation
Amendment No. 1 to Preliminary Proxy Statement on Schedule 14A
Filed May 5, 2008
File No. 000-31989**

Dear Mr. DeBlasio:

We have completed our review of your revised filing and have no further comments at this time.

Sincerely,

David L. Orlic
Special Counsel

cc: Via Facsimile (404) 475-0520
Richard P. Dobb, Vice President and General Counsel