



DIVISION OF  
CORPORATION FINANCE

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

Mail Stop 3233

January 11, 2018

Via E-mail

Byron L. Boston, Chief Executive Officer  
Dynex Capital Inc.  
4991 Lake Brook Drive  
Suite 100  
Glen Allen, VA 23060

**Re: Dynex Capital Inc.  
Registration Statement on Form S-3  
Filed December 29, 2017  
File No. 333-222354**

Dear Mr. Boston:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact me at (202)551-3585 with any questions.

Sincerely,

/s/ Stacie D. Gorman

Stacie Gorman  
Senior Counsel  
Office of Real Estate and  
Commodities

cc: Susan S. Ancarrow, Esq. (*via e-mail*)