

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4546

February 6, 2017

Michael M. Goldberg, M.D. President and Chief Executive Officer Navidea Biopharmaceuticals, Inc. 5600 Blazer Parkway, Suite 200 Dublin, Ohio 43017

> Re: Navidea Biopharmaceuticals, Inc. Preliminary Proxy Statement on Schedule 14A Filed December 5, 2016 File No. 001-35076

Dear Dr. Goldberg:

We have completed our review of your filing. 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.

Sincerely,

/s/ Erin K. Jaskot, for

Suzanne Hayes Assistant Director Office of Healthcare and Insurance

cc: Kevin W. Waite, Esq. Moomjian, Waite & Coleman, LLP