

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

December 2, 2010

Sent via U.S. mail and facsimile to (240)529-1495

William R. Talley, Jr. Executive Vice President and Chief Financial Officer Frederick County Bancorp, Inc. 7 North Market Street Frederick, MD 21701

Re: Frederick County Bancorp, Inc.

Form 10-K for the fiscal year ended December 31, 2009

Filed February 24, 2010

File No. 000-50407

Dear Mr. Talley:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Kevin W. Vaughn Accounting Branch Chief