

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

January 30, 2015

<u>Via Email</u>
Kevin P. Riley
Executive Vice President and Chief Executive Officer
First Interstate Bancsystem, Inc.
401 North 31st Street
Billings, MT 591116-0918

Re: First Interstate Bancsystem, Inc.

Form 10-K for Fiscal Year Ended December 31, 2013

Filed February 28, 2014

File No. 001-34653

Dear Mr. Riley:

We have completed our review of your filings. 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 filings 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 filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Gus Rodriguez

Gus Rodriguez Accounting Branch Chief