May 4, 2020

VIA EDGAR

Disclosure Review and Accounting Office Division of Investment Management Securities and Exchange Commission 100 F Street, N.E. (Mail Stop 5-6) Washington, D.C. 20549

ATTN: Document Control - EDGAR

RE: RiverSource Variable Account 10 File Nos. 33-62407/811-07355 RiverSource Flexible Portfolio Annuity

Dear Mr. Cowan:

Pursuant to Rule 497(j) under the Securities Act of 1933, as amended, please accept this letter as certification that the prospectus and Statement of Additional Information for the above-referenced variable annuity do not differ from that contained in Registrant's Post- Effective Amendment No. 27 filed on April 22, 2020.

If you have any questions or concerns regarding this filing, please contact me at (612) 678-5337 or Boba Selimovic at (612) 671-7449.

Sincerely,

/s/ Nicole D. Wood

Nicole D. Wood Assistant General Counsel and Assistant Secretary