Streamline Health Solutions, Inc. 2400 Old Milton Pkwy., Box 1353 Alpharetta, Georgia 30009

June 29, 2022

VIA EDGAR

United States Securities and Exchange Commission Division of Corporation Finance 100 F Street, NE Washington, D.C. 20549

Attn: Edwin Kim, Staff Attorney Jan Woo, Legal Branch Chief

Re: Streamline Health Solutions, Inc.
Registration Statement on Form S-3
Filed June 22, 2022
File No. 333-265773

Ladies and Gentlemen:

On behalf of Streamline Health Solutions, Inc. (the "<u>Company</u>"), the undersigned hereby requests, pursuant to Rule 461 under the Securities Act of 1933, as amended, that the effective time of the Registration Statement on Form S-3 of the Company be accelerated to 5:00 p.m., Eastern Time, on July 1, 2022, or as soon as practicable thereafter. The Company respectfully requests that you notify Thomas J. Gibson by a telephone call to (888) 997-8732 of such effectiveness.

Please contact David Ghegan of Troutman Pepper Hamilton Sanders LLP at (404) 885-3139 if you have any questions concerning this matter. Thank you for your continued attention to this matter.

Very truly yours,

STREAMLINE HEALTH SOLUTIONS, INC.

By: /s/ Thomas J. Gibson
Name: Thomas J. Gibson
Title: Chief Financial Officer

cc: David Ghegan, Troutman Pepper Hamilton Sanders LLP