The September 2019 report included projections on rising costs of the SSA web and member management server which had been ported to Server2012 R2 due to obsolescence of the existing hardware firewall and coming off contract support costs. The decision was taken to migrate the server to a Server2012 R2 SQL Web server after the end of the current racing season and when Doug Easton and Titian Schotlemeyer would have time to work on this, so November was chosen and a contact was signed with Rackspace. At that point, Doug's listed house was sold and they closed a scheduled a move. Titian's availability was also limited, so the actual migration started later than planned and the bulk of the work was done in December and January and the server was checked and tested by myself, Doug, Titian, and staff for several days at the beginning of January. Public and member access to the new server started on January 8th. A few quibbles were found and there are a few things to tidy up with regard as to what is visible to the public and what's behind the member wall. Large queries seem rather quicker than on the previous server which was hoped for as the SQL databases are being served by more processing power. With this migration, we did not hire any third-party assistance, but the delay did result in additional server costs while both were up and running. The request to shut down the old server was made on January 20th and we received a credit on January payment. It cost approximately $1900 in additional hosting charges during the migration, we received $323.12 credit against that. Current rate is $596.69/month for the server and $143.00/month for the hardware firewall.

During the migration, Titian repaired the editor capability for the SSA Sailplane Directory. We are still awaiting his response to our RFP on migrating the SSA Soaring Archive to HTML5 from Flash. All safe browsers will stop presenting Flash at the end of the year. Internet Explorer is no longer consider a safe browser. Microsoft Edge became Chromium based (like Google Chrome) on January 15th.