From: Sean Frazier Sent: Thursday, July 9, 2020 11:15 AM To: dig-comments-RFC <dig-comments-rfc@nist.gov> Subject: Comments on Digital Identity Guidelines RFC

Folks,

I think 800–63–3 went along way in proving alternatives to authentication and authenticators. I would like to see 63–4 bring in the good work in the FIDO2 and WebAuthN realm. Large providers like Apple (<u>https://techcrunch.com/2020/06</u>/25/apple-is-bringing-face-id-and-touch-id-to-the-web-with-safari-14/) and building in physical identifier comparables (<u>https://techxplore.com/news/2020-07-apple-passport-ids-iphone.html</u>) that can be stored in the device secure element and be leveraged by the federated auth tech using WebauthN.

I see this as the next step in evolution for a passwordless world and full replacement (eventually) of the CAC/PIV.

thx.

Sean Frazier.