Security Key Options for Extra Verification

Background

• One of the options for Extra Verification is the use of a Security Key.

Issue/Problem

• Students who cannot or do not wish to use Text Message, Voice Call, Okta App, or Google Authenticator on a phone or tablet for Extra Verification, are able to purchase and use a USB Security Key to obtain the necessary code for Extra Verification.
• For WSU Staff and Faculty who cannot or do not wish to use Text Message, Voice Call, Okta App, or Google Authenticator on a phone or tablet for Extra Verification, they may buy their own Security Key, or contact their department regarding purchasing a Security Key for the user's Extra Verification needs. Whether the department will purchase the item is solely up to each individual department.

Solution

• For Usage, see “How to Set Up Extra Verification” for direct instructions on setting up Security Keys for How to Set Up Extra Verification.
• ITS has purchased and tested the following options, but does not recommend any specific product, nor can they support them directly. When purchasing a key, look for “FIDO Certified” or the logo:

  • Make: Key-ID
    • Web: https://www.key-id.com
    • Model: FIDO U2F USB Security Key
    https://www.amazon.com/Key-ID-FIDO-U2F-security-key/dp/B01N6XNC01

  • Make: Feitian
    • Web: https://www.ftsafe.com
    • Model: ePass FIDO-NFC
    https://www.amazon.com/gp/product/B01M1R5LRD/ref=ox_sc_act_title_2?smid=A30V4CZBKPUCS0&psc=1

  • Make: HyperSecu
    • Web: https://hypersecu.com
    • Model: HyperFIDO Titanium
Make: Yubico
Web: https://www.yubico.com
Model: YubiKey NFC

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