

Strategic Initiative Recommendations & Awards 2019-20

Champion:

Ms. Ysabel Trinidad
Division of Business and
Financial Affairs

Proposers:

Neal Fisch

Title:

Duo 2-Factor Authentication for
Students

Strategic Initiatives

Addressed:

Capacity and Sustainability: 4.10,
4.12, 4.14

Total Request:

\$36,000

First Year Funding Recommendation:

\$20,500

Summary:

Recommend first year of a multi-year proposal; re-submission for funding beyond first year will be welcome in next funding cycle(s).

In our efforts to better serve our student population by protecting the data they entrust to Channel Islands, and to the CSU, Channel Islands through negotiations by the Chancellor's Office, has been given the opportunity to procure DUO 2-Factor Authentication (2FA) for our student population at a cost of \$1 per student for a three-year period. Based on current published student headcount by the Chancellor's Office, the estimated cost for Channel Islands at \$7,455.

2-Factor Authentication (2FA) has been a proven deterrent to reduce the number of effective compromised accounts and has quickly become an integral piece of every organization's security framework. The safeguarding of all information entrusted to Channel Islands and the CSU is of the utmost importance and having the opportunity to add 2-factor authentication to our arsenal of protection tools is a large positive step in the right direction.