Information Technology Board of Trustees Update

September 2021

Recently Completed Districtwide Projects:

- <u>Parchment Receive</u> Automates the processing of transcripts and loads them into Onbase and Banner
- <u>Multi-Factor Authentication</u> This is now enabled for access to the MyVCCCD portal from of campus for those with access to sensitive data.

Districtwide Projects in Progress Update:

- <u>Updates to ReadyEducation COVID-19 Contact Tracing Application</u> adding functionality for new vaccination requirements.
- <u>Courseleaf CAT</u> Project Kick-off complete, working on catalog design with Courseleaf.
- <u>College Scheduler</u> Project in configuration stage, demos provided at all 3 colleges.
- <u>Skype for Business to Teams</u> Project underway, working through governance and security procedures and upgrading existing environment which is a dependency to migrate to Teams. Working on communication and training plan.

Districtwide Projects Pending:

- <u>Banner 9 Self Service Finance</u> Starting later this month we will begin upgrading from Banner 8 self-service to Banner 9 self-service modules to improve business processes and user experience.
- <u>Banner Transfer Articulation</u> Create an electronic transfer credit evaluation process, and build and utilize articulation tables in Banner to allow for the one-time course to course articulation of external credit that can be applied to all students with transfer credit.

<u>Project Data</u> – 22 projects in progress; 20 projects prioritized; 1 new project requests; 10 projects on hold.

Security Metrics for September 2021

VCCCD networks and servers are constantly probed by hackers and AI for vulnerabilities.

- Blocked Critical/High Risk Cyber-Security Threats (SMB, SIP, web-browsing) 594,000+
- Blocked Outbound URLS (Malware/Phishing/Adult/Gambling) 745,000+
- Blocked Malicious Traffic (Ips/Domains/Ports) 429 Million