



California Community Colleges

Telecommunications and Technology Advisory Committee

Spring 2022 Bi-Monthly Meeting

April 21, 2022

The *Vision* + Digital Equity

Anyone in California seeking a postsecondary education, regardless of what they look like, where they live, time since high school, and their preferred education modality should have on-demand access.



Agenda

- Welcome
- Recent Happenings
- Enterprise Architecture
- Accessibility Center
- Technology Participatory Governance Groups
- Wrap-up





Recent Happenings

- CISOA
- Governor's Cybersecurity Proposal and LAO opinion

2022 CISOA Summit Highlights

- Heard concerns about
 - Need for more inclusive communication
 - Proposed reporting regulation
- Notable suggestions
 - Better explain grantee relationship to agency
 - Consider leveraging the Vision Resource Center
 - Develop a systemwide service catalog
 - Deploy satisfaction survey on system-supported tools and services
 - Clarify meaning of “system-level support,” “bulk purchasing” (via STAC or FCCC) and “endorsement”
- Shared draft RFI for e-transcript and for Identity Proofing

Governor's Cybersecurity Budget Proposal

- Proposal
 - \$75M one-time and \$25M ongoing funding
 - Potential requirements for local funds receipt (e.g., monthly fraud reporting, documentation of progress, etc.)
 - Focus on enterprise architecture
- LAO supports much of this proposal



Enterprise Architecture

- Technology Inventory

Enterprise Architecture Work

- Enterprise architecture (EA) work is the cross-roads:
 - Strategy (digital equity ethos)
 - Business (how we effectively deliver education)
 - Technology (empower business to be successful)
- Past approach was “technology-first”, need to shift due to aging technology portfolio and known vulnerabilities
- Application of standards to technology portfolio for sustainable operations for the future

**Information Technology
Maturity Model Needed
Systemwide!**

Technology Inventory

- To systematically and efficiently overhaul or update CCCApply and improve fraud mitigation
- In fall 2021, developed an assessment to understand status of local architecture (maturity model)
- March 2022 began an assessment of local enterprise architecture to shed light information security vulnerabilities related to outdated technology and/or related policy

TTAC Meeting Schedules, Agend... | Inbox (49,744) - rups123@gmail... | TTAC Meeting 4.21.22 presentati... | College Data

coaitweb.azurewebsites.net/collegedata/filter



Summary Data | College Data | Application Data | Relation Data

List of Colleges

Rows returned ----- 40

Filter by District Filter by College PortalGuard Filter by SIS

District Name	College Name (click for details)	IDP in Use	SIS in Use
Contra Costa CCD	Contra Costa College	PortalGuard	Colleague
San Bernardino CCD	Crafton Hills College	PortalGuard	Colleague
San Luis Obispo County CCD	Cuesta College	PortalGuard	Banner
Contra Costa CCD	Diablo Valley College	PortalGuard	Colleague
El Camino CCD	El Camino College	PortalGuard	Peoplesoft
San Jose-Evergreen CCD	Evergreen Valley College	PortalGuard	Colleague
Feather River CCD	Feather River College	PortalGuard	Colleague
Coast CCD	Golden West College	PortalGuard	Banner
Imperial CCD	Imperial Valley College	PortalGuard	Banner
South Orange County CCD	Irvine Valley College	PortalGuard	Colleague
Long Beach CCD	Long Beach City College	PortalGuard	Peoplesoft

Inventory Progress To Date

- Approx 25 colleges have completed the inventory
- Takes about 10-mins
- Strategy for completion
 - Continue email outreach
 - Open Office “Hours starting in May”
- Goals
 - FY21-22, 50-60% completion
 - CY2022, 100% completion

Maturity modeling
will inform allocation
of FY22-23 funding



SCVT Working Session | Mic x | how to run angular applicat x | ms teams online - AirFind Y. x | Inbox (49,744) - rups123@c x | Rupal Shah - Microsoft Azu x | Citrus College.pdf x

File | C:/Users/RupalShah/OneDrive%20-%20KAI%20Partners%20Inc/DII%20TAP%20FY21.22/CISOA%20Conference/college%20reports/Citrus%20College.pdf

1 of 3

Page view | Read aloud | Add text | Draw | Highlight | Erase



IDP In Use: Shibboleth
SIS In Use: Peoplesoft

Application Name	Adoption Status
OpenCCC	LIVE
CCCApply - Standard Apply	LIVE
Non-Credit Apply	NOT ACCEPTED
International Apply	IN PROGRESS
CA PROMISE GRANT	NOT ACCEPTED
CCC MyPath	LIVE
InCommon Federation	LIVE
SSO Gateway	LIVE
Data Warehouse Direct Connect	LIVE
Data Warehouse Report Server	LIVE
COCI	LIVE
ETranscriptCA	IN PROGRESS
MMPS	IN PROGRESS
CAREER COACH	LIVE
SuperGlue	NOT LIVE
CENIC	LIVE
C-ID	LIVE
CVC Home College Ready	NOT LIVE
CVC COURSE FINDER	IN PROGRESS
CVC Cross Enroll Teaching	NOT ACCEPTED
CANVAS	LIVE



Accessibility Center

- 504 and 508 Follow-up
- Proposal for Center Expansion

Accessibility Follow-up

- Previous recommendations
 - Create accessible electronic documents
 - Remediate documents, web, video and audio assets
 - Accessibility procurement support
 - Improve communication of accessibility gaps to DSPS
- DSPS communication can likely be added to existing Accessibility Center SOW

Expanded Accessibility Proposal

Develop maturity model frameworks for local audits of:

1. Accessible Procurement
2. Digital Content Accessibility
3. Web Accessibility

Tentative plan:

Systemwide webinars on each topic

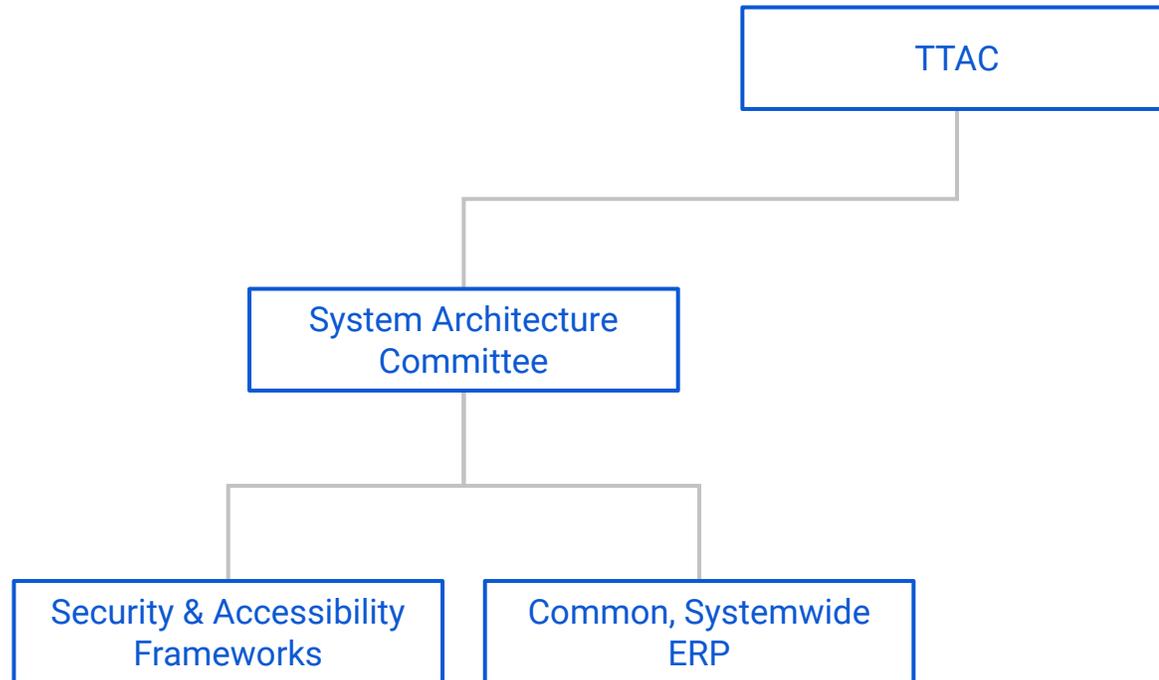
Cohort-based approach for local audits during FY22-23

Goal to reach half of the colleges on all three areas in FY22-23



Technology Participatory Governance Groups

Systemwide DII Participatory Governance



Other Relevant Groups

- Distance Education and Educational Technology Committee (DEETAC)
- Tech Center Security Center
- Information Security Advisory Committee (via the Security Center)
- Chief Information Systems Officers and their association (CISOA)
- Library and Learning Resources Advisory Committee (LLRAC)

FCCC-Ellucian Strategic Partnership

- March 2022 FCCC-Ellucian agreement announced
- **Not a formal approach to a common, systemwide ERP**
- Rather, this recognizes that a majority of CCCs use Ellucian products and ensures appropriate discounts
- What should the Chancellor's Office think about for:
 - Colleges not using Ellucian products, and
 - Colleges using Ellucian products prior to this agreement?



Wrap Up

Wrap-up

Looking forward

- Please encourage your CISO to complete the technology inventory!
- Satisfaction surveys on system-supported tools and services via Tech Center, Security Center, Accessibility Center and CVC
- Develop a service catalog for FY22-23
- Develop an RFI/RFP for COCI (in partnership with ESLEI)

Next TTAC Meeting date **June 23, 2022 1:00-3:00pm**



California
Community
Colleges

Thank you!

www.cccco.edu