



#### RAP - 2E

Student Success Fee (SSF)
Funding Proposal Summary
Fiscal Year <u>2021 - 2022</u>

### Program: Vital Technology

#### **Base (Permanently Funded)**

Proposal Title	One-Time or Base	Sub-Division / College	Dept. Name:	Dept ID:	Program ID:	21/2	2 Baseline	One-	Time	Total	Division
Support Services for Microsoft Technologies	Base	ITS	Infrastructure Services	300050	R0005	\$	87,392	\$	-	\$ 87,392	Info. Techology Services
Anywhere, On-Demand Application Delivery	Base	ITS	Infrastructure Services	300050	R0021	\$	88,511	\$	-	\$ 88,511	Info. Techology Services
Wi-Fi Maintenance	Base	ITS	Infrastructure Services	300050	R0024	\$	71,500	\$	-	\$ 71,500	Info. Techology Services
Adobe Create Suite/Cloud	Base	ITS	Infrastructure Services	300050	R0025	\$	252,694	\$	-	\$ 252,694	Info. Techology Services
Identity Management Systems	Base	ITS	Infrastructure Services	300050	R0037	\$	200,000	\$	-	\$ 200,000	Info. Techology Services
24-Hour Open Access Lab	Base	ITS	Client Support Services	300070	R0030	\$	341,423	\$	-	\$ 341,423	Info. Techology Services
On-Demand Learning	Base	ITS	Client Support Services	300070	R0023	\$	60,147	\$	_	\$ 60,147	Info. Techology Services
MyTools Support (formerly known as Citrix Technical Relationship)	Base	ITS	Infrastructure Services	300050	R0004	\$	40,000	\$	-	\$ 40,000	Info. Techology Services
Anywhere, Anytime Access	Base	ITS	Infrastructure Services	300050	R0022	\$	21,976	\$	-	\$ 21,976	Info. Techology Services
2-step Verification	Base	ITS	Security & Compliance	300080	R0027	\$	39,000	\$	-	\$ 39,000	Info. Techology Services

Total \$ 1,202,643 \$ - \$ 1,202,643

#### **One-Time (Annually Recurring)**

Wi-Fi Improvements	One-Time	ITS	Infrastructure Services	300050	T0040	\$	65,000	\$ 65,000	Info. Techology Services
Mobile Application Enhancements	One-Time	ITS	Enterprise Applications	300040	T0041	\$	250,000	\$ 250,000	Info. Techology Services
24-Hour Open Access Lab - Augment	One-Time	ITS	Client Support Services	300070	T0056	\$	9,978	\$ 9,978	Info. Techology Services
On-Demand Learning - Augment	One-Time	ITS	Client Support Services	300070	T0057	\$	41,853	\$ 41,853	Info. Techology Services
2-Step Verification - Augment	One-Time	ITS	Security & Compliance	300080	T0058	\$	1,000	\$ 1,000	Info. Techology Services

Total \$ - \$ 367,831 \$ 367,831



#### RAP - 2E

# Student Success Fee (SSF) Funding Proposal Summary Fiscal Year <u>2021 - 2022</u>

### **One-Time Proposals**

Accessibility Improvements	One Time	ITS	Client Support Services	300070	T0071	\$ -	\$ 415,000.00	\$ 415,000	Info. Techology Services
Digital Writing Tool - Grammarly	One Time	ITS	Infrastructure Services	300050	T0072	\$ -	\$ 36,000.00	\$ 36,000	Info. Techology Services
Digital Adoption Platform	One Time	ITS	Client Support Services	300070	T0073	\$ -	\$ 151,780.00	\$ 151,780	Info. Techology Services
Security Awareness Training	One Time	ITS	Security	300080	T0074	\$ -	\$ 20,000.00	\$ 20,000	Info. Techology Services
ITS Library Innovative Technology	One Time	ITS	Client Support Services	300070	T0075	\$	\$ 50,000.00	\$ 50,000	Info. Techology Services
	Total					\$ -	\$ 672,780	\$ 672,780	

Grand Total - Vital Technology \$ 1,202,643 \$ 1,040,611 \$ 2,243,254



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Infrastructure Services	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Jason Solis	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Support Services for Microsoft Technologies		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

The constant growth of on-campus and remote student use of Microsoft programs and technology offerings require Information Technology Services (ITS) to have access to Microsoft subject matter experts who are able to resolve technical problems without delay when assistance is needed. Students expect these programs to be readily available from any computing or mobile device 24/7. In addition, ITS client support is available 24/7 through the SSF-funded Annex Link Open Access Lab (OAL), which requires ITS to be prepared to address questions and issues on a 24-hour basis.

This subscription to the Microsoft Premier Support program needs to continue in order to provide a broad range of proactive and responsive services that increase system uptime and productivity, and decrease the need for incident-based support after problems occur. These services are coordinated by a dedicated Technical Account Manager (TAM), who serves as the internal advocate within Microsoft. Services that will benefit our students include support assistance, problem resolution, onsite visits, unlimited access to the Premier Online website, informal guidance to answer specific questions related to a current project, in-depth operations advisory consulting, training workshops and system health checks.

This program serves all undergraduate and graduate students.

This program is related to vital technologies and continued funding is critical to ensure uninterrupted service. The University currently uses numerous Microsoft products. The Microsoft Office 365 Outlook (OWA) email system provides the student email accounts; SharePoint enables students to communicate and collaborate with classmates and faculty on class projects and assignments; OneDrive allows students to store, share and sync homework files across multiple devices. The Microsoft Office 365 suite of products and the integration of these products, both online in the cloud and on local computing devices, facilitate student success by providing students with the latest computing tools available.

#### 2. Measurable Outcomes - How is success defined?

Success is defined by the students' adoption rate and use of the Microsoft applications. There should be a correlation of student headcount to product use, commensurate with student enrollment.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

ITS will continue to support, test, install, and upgrade Microsoft products and provide access via desktop, laptops and mobile platforms. This request continues funding for the Microsoft Premier Support program annual costs. SSF has previously provided 100% of the funding for this program. However, additional funding is now required to support the increased costs of the service.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

Product usage statistics are gathered by Microsoft and provided to ITS through the Microsoft O365 Reporting Portal.



Other

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS FISCAL YEAR: 2021 - 2022

Division Rank: 1

Department Budget Request - Detail Form C

College:				Division:	Information Tech	nology Services				
Proposal Title:	Support Service	ces for Microsoft Technol	ogies	SSF Category:	Vital Technologies					
Department:	Infrastructure	Services		- Funding:	Baseline: On-goi	ng Program				
Department ID:	300050			Prepared By:	Jason Solis					
		Use the form below	to detail projected e	xpenses for Student Su	ıccess Fee Activitie	 9S.				
<u> </u>		For requests for n	ew full-time perman	ent positions, add in bei	nefits costs of 56%					
Compens	sation*	Sup	plies	Servi	ces	Other	,			
	\$ -		\$ -	Microsoft Premier	\$ 87,392.00		\$ -			
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		OUI NEWOLUI IOI	пь. Ψ	01,532.00		Dept ID:	300050			
						Program Code:	R0005			
OTHER FUNDING:		Prior Year	Estimat	ed Current Year		· <b>J</b> · ·····				
General Fund					1	<b>Amount Approved:</b>	\$ 87,392			
Program Revenue										

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Infrastructure Services	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Jason Solis	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Anywhere, On-Demand Application Delivery (MyTools	3)	

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

*MyTools* provides students with virtual instances of many software applications from any location with an internet connection. These applications can be run on a variety of devices, including PCs, MACs, iPads, iPhones, Android tablets and phones, and a host of other devices.

*MyTools* application provides 24/7 student access to campus-licensed third-party applications, including the Microsoft Office suite of products, Microsoft Visio, Microsoft Project, SPSS, SAS, Mathematica, MATLAB, ChemDraw, Adobe Acrobat DC, Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Adobe Dreamweaver, Adobe Animate, Adobe Muse, ArcMap and other curriculum and discipline-specific software products.

This service is available to all undergraduate and graduate students accessing computing resources and applications from on or off-campus 24/7.

This program is related to vital technologies and continued support is critical to uninterrupted service. It enables students to access and work with a variety of software applications relevant to classwork or disciplines without requiring students to purchase the software or come to campus to access the resources. Students can work from home or at any outdoor location. They can also work on their computing device of choice. The only limiting factor is whether the screen on the device can display the results in a readable fashion and whether the application is supported on the device.

#### 2. Measurable Outcomes - How is success defined?

Success is defined by the number of relevant applications available to students and the use of these applications through *MyTools*. There should be a correlation of student headcount to application use, commensurate with student enrollment.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

Information Technology Services (ITS) will maintain, evaluate, upgrade and improve the *MyTools* system. This request is for continued annual subscription and maintenance support. SSF funds support 100% for the subscription maintenance.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

The quantitative assessment tools from the console provide ITS with data of the most launched applications, number of applications launched by date, and number of users. This data allows ITS to provide adequate access to the most widely used applications and secure network connections. It also allows evaluation of server health, licensing trends and performance.



Program Revenue

Other

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

#### Department Budget Request - Detail Form C

						Division Rank: 1	1	
College:				Division:	Information Tech	nology Services		
Proposal Title:	Anywhere, On-de	mand Application Deliver	У	SSF Category:	Vital Technologie	s		
Department:	Infrastructure Ser	vices		Funding:	Baseline: On-goir	ng Program		
Department ID:	300050			Prepared By:	Jason Solis			
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Compens	sation*	Supplie	es	Service	es .	Other		
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	S	SF REQUEST TOTAL:	\$	88,511.00	]	Dept ID:		300050
						Program Code:		R0021
OTHER FUNDING:	Р	rior Year	Estima	ted Current Year	1	. rogium oouc.	1	
General Fund					-	<b>Amount Approved:</b>	\$	88,511

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Infrastructure Services	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Jason Solis	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Wi-Fi Maintenance		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

Student Success Fees previously supported three phases of completed Wi-Fi enhancements. The first two phases increased the number of wireless access points in high-density student usage locations and upgraded the network to Gigabit Wi-Fi. The third phase provided reliable wireless coverage to outdoor spaces where students use their mobile devices most.

This program's objective is to proactively maintain the University's wireless infrastructure to meet the needs of the current student population, an increasing number of wireless devices, the growing bandwidth and reliance on cloud computing applications. Previous SSF activities have identified a number of areas requiring repairs, updated cabling, and opportunities for improving signal quality and coverage. This proposal is to fund ongoing infrastructure, wireless system maintenance and the increase in licensing costs.

This program supports all undergraduate and graduate students using the University's Wi-Fi network.

This program is related to vital technologies and continued funding is critical to ensure uninterrupted service. It ensures that maximum availability of wireless services is maintained, and support and escalation of resources are available from the manufacturer.

#### 2. Measurable Outcomes – How is success defined?

Success is defined by multiple factors related to Wi-Fi performance metrics, including, but not limited to: the student-toaccess point ratio across the University; network speed, traffic and availability; number of students that are accessing
the network by time of day and location; number and type of devices that are accessing the network. The maintenance
contract will further promote success by providing immediate remediation of service incidents.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

Information Technology Services (ITS) will continue to maintain the wireless network and monitor usage. This proposal is for continued funding to support annual maintenance of the wireless hardware and software previously installed.

SSF funds provide 90% of funding to support the ongoing Wi-Fi maintenance.

#### 4. Assessment Method – How will the outcomes identified in #2 be specifically measured?

Existing network tools produce multiple usage reports, including, but not limited to, total number of users accessing the wireless network, active sessions connected to the access points, data traversing the wireless network, and connection time per user. These statistics will be analyzed periodically to determine if additional enhancements or modifications are required for network sustainability. A statistical report will be issued annually.



Program Revenue

## CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

### Department Budget Request - Detail Form C

									Division Rank:	1	
College:						Division:	Informa	ation Technology	Services		
Proposal Title:	Wi-Fi Ma	aintenanc	е			SSF Category:	Vital Te	chnologies			
Department:	Infrastru	cture Ser	vices			- Funding:	Baselin				
Department ID:	300050					Prepared By:	Jason S	Solis			
						-					
						ed expenses for Student S					
			For requests to	r new full-	time perr	nanent positions, add in be	enefits co	osts of 56%.			
Compens	sation*		Supp	lies		Serv	ices		Other		
	\$	-		\$	-	Annual Maintenance	\$	71,500.00		\$	-
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OTHER FUNDING:		Р	rior Year		Estima	ted Current Year					
General Fund									<b>Amount Approved:</b>	\$	71,500

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Infrastructure Services	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Jason Solis	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Adobe Creative Cloud Suite		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

Adobe Creative Cloud is a powerful suite of popular applications. The objectives of the University subscription to Adobe Creative Cloud suite with student option are:

- Provide students with access to the latest Adobe Creative Cloud software suite, allowing students access
  to digital media creation applications, video editing tools, and web development tools, which are: Acrobat
  Professional, Photoshop, Illustrator, InDesign, Acrobat, Dreamweaver, AnimateFireworks, After Effects,
  Muse, Lightroom, Premier Pro, Adobe XD, Adobe Fonts and Adobe Spark Premium.
- Expand the installation of Adobe Creative Cloud suite to all student computers.
- Increase student knowledge and skills in using enhanced classroom presentation tools.
- Allow matriculated students to subscribe to Adobe Creative Cloud software for personal home use for a discounted \$25 annual subscription fee and 100 GB of online storage.

The program is available to all undergraduate and graduate students.

This program is related to vital technologies and continued funding is critical to uninterrupted service. With broader availability, more students will have access to the Adobe Creative Cloud applications, which will enable more timely completion of class assignments that require access to digital media tools. The creative aspects of the Adobe Creative Cloud suite can inspire students to approach learning and class projects in innovative ways. This software suite is the industry standard for digital web design and graphic arts. This availability to students will enhance their experience and knowledge in preparing for future employment opportunities.

#### 2. Measurable Outcomes - How is success defined?

Success will be defined by student use of the Adobe Creative Cloud applications in the computer labs and open access labs and the quantity of purchased Adobe Creative Cloud suite downloaded to personal desktops and laptops.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

The Adobe Creative Cloud software suite will continue to be included in computer labs and open access labs. ITS will maintain and upgrade the student image as needed with the latest Adobe Creative Cloud version and add new applications released by Adobe.

SSF provides 100% of the funding for the Adobe Creative Cloud annual maintenance.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

The Lab Stats system will provide application usage statistics and the Microsoft System Center will identify the computers the application resides on.



Program Revenue

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

### Department Budget Request - Detail Form C

								Division Rank:	1	
College:						Division:	Information Techn	ology Services		
Proposal Title:	Adobe Cr	eative Si	uite/Cloud			SSF Category:	Vital Technologies	3		
Department:	Infrastruct	ture Serv	vices			Funding:	Baseline: On-goin	g Program		
Department ID:	300050					Prepared By:	Jason Solis			
Γ			Lie the form below	4	:1 :41	expenses for Student Suc	F A-4: :4:			
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ļ			For requests for the	w iuii-t	ime pemia	nent positions, add in bene	ents costs of 50%.			
Compens	sation*		Suppl	ies		Service	es	Other		
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								Program Code:	+	R0025
OTHER FUNDING:		Pr	ior Year	Т	Estima	ited Current Year	1	. rogram code.		
General Fund								<b>Amount Approved:</b>	\$	252,694

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Infrastructure Services	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Jason Solis	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Identity Management Systems		

#### **NEW BUDGET REQUEST – ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

The University must provide each student with a digital identity that makes them unique and recognizable across the campus technology system. This identity, which resides in the University's Microsoft Identity Management system (MIM), serves as the foundation to access all University services and resources quickly and securely (e.g., email, Office 365, network, *MyCalStateLA* Portal, GET, GETmobile, OALs, *MyTools*, Library resources and much more). Students want the ability to access these services and resources with increasingly divergent mobile devices.

The MIM system supports the automatic creation of accounts (identities) when students apply to the University and supports them as they progress through their academic career. Services, such as mobile self-service password management and mobile application support, enhance the students' ability to interact and communicate using any device they choose. This system provides reporting and auditing capabilities, while providing centralized role-based and group administration.

This proposal is for the on-going maintenance and modifications to the identity management system. Information Technology Services (ITS) will be integrating single sign-on (SSO) and 2-step verification (2-step) into the MIM system, and later developing the person of interest (POI) and Emeriti integrations. SSO will reduce the number of separate sign-on required to access different systems and services. 2-step will require the presentation of two authentication factors before allowing access. POI allows for the management of non-Cal State LA students and faculty to access appropriate University services and systems. Once integrated with MIM, students will experience stronger security and simpler access with less clicks when interacting with institutional applications and University services.

This program serves all undergraduate and graduate students.

This program supports vital technologies and continued funding is critical for further development and uninterrupted service.

#### 2. Measurable Outcomes - How is success defined?

Success will be defined by the students' integration with key University services and their ability to authenticate securely with these services. All students are automatically provisioned with a *MyCalstateLA Identity* account upon applying to the University. Students can access email, the network, Office 365, *MyTools*, Canvas, GETmobile, GET, Lynda.com and other key applications successfully.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

The project will integrate SSO and 2-step into the identity management system. As part of this implementation, ITS will collaborate with other IT staff, including ITCs across the University.

SSF funds provide 80% of the funding for this project. This request is for the permanent funding of the annual license and maintenance fee, and modifications to the identity management application.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

The current identify management system has built-in auditing and reporting tools that will be used to determine the usage per student.



Program Revenue

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

#### Department Budget Request - Detail Form C

					Division Rank: 1							
College:					Division:	Information Technology Services						
Proposal Title:	Identify Managem	nent Systems			SSF Category:	Vital Technologies						
Department:	Infrastructure Ser	vices			Funding:	Baseline: On-going	ı Program					
Department ID:	300050				Prepared By:	Jason Solis						
Γ		11 th- f h-l t		-!41		F A-#::#:						
				•	expenses for Student Suc nent positions, add in bene							
ļ		For requests for the	w iuii-uiiie	perma	ient positions, add in bene	ents costs of 50%.						
Compens	sation*	Suppli	es		Service	es	Other					
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TOLAI	3 -	Total	_ <b>J</b>	-	TOLAT	\$ 200,000.00	TOTAL	1.0				
			_		200 200 20	1	Fund Code:	$\overline{}$	SF013			
	S	SF REQUEST TOTAL	: \$		200,000.00			+				
							Dept ID: Program Code:	+	300050 R0037			
OTHER FUNDING:		rior Year	T	Ectimo	ted Current Year	1	riogiaili code.	Т	110001			
	- P	TIOI TEAT		⊏suma	leu Gurrent Tear							
General Fund							<b>Amount Approved:</b>	\$	200,000			

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### **DEPARTMENT BUDGET REQUEST** FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	<b>Funding</b> :								
Sub-Div/College:		Baseline: New Program							
Department:	Client Support Services	Baseline: Ongoing Program	$\boxtimes$						
Prepared By:	Alex Harwood	One-time:							
SSF Category:	Vital Technologies	Division Rank:	1						
Proposal Title:	24-Hour Open Access Lab								
NEW BUDGET RE	QUEST – ESSENTIAL OPERATIONS								
	ourses/programs the activity is related to	lude program description and objectives; number of and how the activity will further the objectives of							
	k Open Access Lab (OAL) opened in Sept istants to support the late night, early morn	ember 2014. Four full-time staff were hired along with ng and weekend hours.							
campus, meet with Study Room and a night access to on-o	peers, or practice class presentation contir technology-equipped Smart Study Room.	onal computing devices at home, wants to study on ue to have 24/7 access to computers, printers, a Grou The OAL provides students with early morning and late the OAL staff also provide Information Technology side of normal business hours.							
This program suppo	orts both graduate and undergraduate stud	ents.							
support during non- coursework that ma University and stud	This program is related to vital technologies. It provides students with access to technology resources and technical support during non-business hours. It provides a readily available environment conducive to studying and completing sourcework that may not be available to students of varying socioeconomic status and nontraditional students. The University and students also benefit from the additional 24/7 ITS Help Desk support provided to faculty, as it is available to assist with access and technical questions at all hours.								
2. Measurable Ou	tcomes – How is success defined?								

Success is defined by lab utilization during the extended hours.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

ITS will continue after-hours operation of the 24/7 OAL with four permanent staff positions. OAL usage statistics show continued demand in the mornings before the Library opens, in the evenings after the Library closes, and on weekends prior to midterms and finals when other University facilities are closed.

SSF funds provide 100% of funding to support four positions for the after-hours operation of the 24/7 OAL. All regular business hours are supported by ITS.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

The Lab Stats application, Group Study Room and Smart Study Room reservation records, and a foot traffic counter are used to gather the following statistical data: group and smart study room usage, entries and exits from the lab, login sessions, hours of use, and application usage. A statistical report will be issued annually.



Program Revenue

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

### Department Budget Request - Detail Form C

						Division Rank:	1
College:				Division:	Information Techn	ology Services	
Proposal Title:	24 Hour Open Acc	cess Lab		SSF Category:	Vital Technologies	3	
Department:	Client Support Ser	rvices		Funding:	Baseline: On-goin	g Program	
Department ID:	300070			Prepared By:	Alex Harwood		
[		Line the forms below	a datail prainatad	expenses for Student Suc	For Astivition		
			' '	nent positions, add in ben			
ļ		1 of requests for the	w idii-tiirie periilai	ient positions, add in ben	ents costs of 50 %.		
Compens	sation*	Suppli	es	Servic	es	Other	
Staff	\$ 181,953.00	Supplies	\$ 24,000.00		\$ -		\$ -
Student Assistants	\$ 20,000.00		\$ -		\$ -		\$ -
Shift Differential	\$ 12,000.00		\$ -		\$ -		\$ -
Overtime	\$ 4,000.00		\$ -		\$ -		\$ -
Misc. Other	\$ 10,464.00		\$ -		\$ -		\$ -
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Total	\$ 228,417.00		\$ -		\$ -		\$ -
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Bene			\$ -		\$ -		\$ -
Staff Benefits	\$ 89,006.00		\$ -		\$ -		\$ -
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Total	\$ 89,006.00	Total	\$ 24,000.00	Total	- \$	Total	\$ -
					7		
	SS	F REQUEST TOTAL	: \$	341,423.00		Fund Code:	SF013
						Dept ID:	300070
<b>-</b>		T.	_		7	Program Code:	R0030
OTHER FUNDING:	Pı	rior Year	Estima	ted Current Year			
General Fund						<b>Amount Approved:</b>	\$ 341,423

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

#### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Client Support Services	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Alex Harwood	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	On-Demand Learning		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

The On-demand Learning program provides students with 24-hour access to over 4,000 online training programs from any location with an internet connection. Lynda.com, which will be replaced with LinkedIn Learning this fall, is a licensed product that provides up-to-date training in business, creative, and technology skills.

This program supports both graduate and undergraduate students.

This program is related to vital technologies. Students can learn new skills or improve current skills at their convenience. The training videos can be viewed on mobile devices, as well as workstations and laptops. The training courses prepare our students to be career-ready and completion certificates can be posted to their LinkedIn profiles, enhancing their employment opportunities upon graduation. Faculty may also assign training courses from this program as part of their coursework and students can use the videos to assist them in preparing and completing their assignments.

#### 2. Measurable Outcomes - How is success defined?

The success of this proposal is defined by the continued student usage, new active users, number of users logged in, distinct courses and videos viewed, and the increase in number of online courses offered to students.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

ITS and the University will continue promotional efforts for future semesters for as long as the licensing remains. The promotional efforts to date include:

- Setting up a promotion booth on the main walkway during the first week of classes to promote on-demand learning services.
- Representatives from LinkedIn (which owns Lynda.com/LinkedIn Learning) met with Student Life to reinforce the benefits of the program.
- LinkedIn plans to assist the Career Center in further communicating the message to students.

SSF funds provide 100% funding for the annual licensing. In 2016, Lynda.com was acquired by LinkedIn. As a result, the cost of the software has increased. The cost for 2019/20 will be \$102,000.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

Outcomes will be identified using reporting tools provided by the Lynda.com administrative interface. The statistics can be compared over the past five years. These reporting tools provide the dates and times most often used, the most popular courses, how many people are utilizing the resource, and the increase in the number of courses offered to students.



Other

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

### Department Budget Request - Detail Form C

S										Division Rank:	1			
Department   Client Support Services   Support Services   Propert By: Alex Harwood	College:						Division:	Infor	Information Technology Services					
Department ID:   300070	Proposal Title:	On-Dem	and Lear	ning			SSF Category: Vital Technologies							
Supplies	Department:	Client Su	upport Se	rvices			Funding:							
S	Department ID:	300070					Prepared By:							
Supplies   Supplies   Services   Annual Maintenance   \$ 60,147.00   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$														
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S	Compens								60 147 00	Other	Τς			
S							Annual Maintenance		-					
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SSF REQUEST TOTAL: \$   Fund Code:   SF013     SF013								+	-					
SSF REQUEST TOTAL:         60,147.00         Fund Code:         SF013           Dept ID:         300070           Program Code:         R0023	Total			Total			Total	++ <u>-</u>	60.147.00	Total				
Dept ID: 300070 Program Code: R0023	1.000	11.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	117			11.	,	1.533	<u> </u>			
Dept ID:   300070														
Program Code: R0023			S	SF REQUEST 1	TOTAL: \$		60,147.00							
										<u> </u>				
OTHER FUNDING: Prior Year Estimated Current Year	OTHER FUNDING:	П	P	rior Year		Estim	ated Current Year			Program Code:		KUU23		
	General Fund									Amount Approved:	\$	60 147		
	Program Revenue									ranount Approved.	Ψ	30,147		

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

# DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:								
Sub-Div./Colleg	e:	Baseline: New Program								
Department:	Infrastructure Services	Baseline: Ongoing Program	$\boxtimes$							
Prepared By:	Jason Solis	One-time:								
SSF Category:	Vital Technologies	Division Rank:	1							
Proposal Title:	Proposal Title: MyTools Support formerly known as myCSULA Tools - Citrix Technical Relationship Management (TRM)									
NEW BUDGET REQUEST – ESSENTIAL OPERATIONS										
1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs).										
	is proposal is to continue MyTools Support to address immediate virtual applications 24/7 services.	e questions, problems and issues								
upgrade and healt technical informati	Services that benefit the students include support assistance, problem resolution, onsite visits if needed, and system upgrade and health checks. The service will allow Information Technology Services (ITS) to minimize downtime, getting technical information, advice and recommendations on technical best practices and education on troubleshooting methodologies and tools, all of which ensure reliable access for the students.									
	MyTools is available to all undergraduate and graduate students who wish to access computing resources and applications from on and off-campus.									
2. Measurable C	Outcomes – How is success defined?									
Success will be d	etermined by the uptime for the <i>MyTools</i> applications and studer	nt usage of the system.								

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding).

ITS will continue to support and upgrade the *MyTools* system to ensure access to resources. This proposal requests continued funding for support service to minimize down time and ensure reliable access through contact and support for troubleshooting and tools for the University IT staff. SSF provides 100% funding for support services for *MyTools Support*.

#### 4. Assessment Method – How will the outcomes identified in #2 be specifically measured?

The assessment tools provide a centralized location to monitor the health and usage of the campus site, monitor sessions and historical trends, and provide custom reports.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS FISCAL YEAR: 2021 - 2022

Department Budget Request - Detail Form C

						Division Rani	C: 1						
College:				Division:	Information Techn	ology Services							
Proposal Title:	MyTools Support f Management (TRM	formerly Citrix Technica	al Relationship	SSF Category:	Vital Technologies	i							
Department:	Infrastructure Serv	rices		Funding:	Funding: Baseline: On-going Program								
Department ID:	300050			Prepared By:	Prepared By: Jason Solis								
		Use the form below	to detail project	ed expenses for Student Suc	ccess Fee Activities.								
		For requests for n	new full-time perr	nanent positions, add in bene	efits costs of 56%.								
Compens	sation*	Supp	lies	Servic	es	Oth	er						
	\$ -		s -	MyTools Support	\$ 40,000.00		T s	-					
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Total	<b>S</b> -	Total	S -	Total	\$ 40,000.00	Total	\$	-					

OTHER FUNDING:	Prior Year	Estimated Current Year
General Fund		
Program Revenue		
Other		

SSF REQUEST TOTAL: \$

SF013

300050

R0004

Fund Code:

Program Code:

Dept ID:

40,000.00

Amount Approved: \$ 40,000

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

# DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:
Sub-Div/College	2:	Baseline: New Program $\Box$
Department:	Infrastructure Services	Baseline: Ongoing Program ⊠
Prepared By:	Jason Solis	One-time:
SSF Category:	Vital Technologies	Division Rank: 1
Proposal Title:	Anywhere, Anytime Access	

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs).

The objective of this proposal is to ensure that students are able to connect securely to the campus network using various personal computers and mobile devices. Secure Socket Layer Virtual Private Network (SSL VPN) capability provides students with secure remote access to the data resources local to the campus network. Any device with a browser is able to use the SSL VPN to gain secure access to campus resources 24/7. Continued support of the SSL VPN with the ability to handle 500 concurrent users will provide students with access to site licensed software, University Library resources via cloud computing, specialized department software, and databases.

This service is available to all undergraduate and graduate students who wish to access computing resources and applications from off-campus.

This program greatly expands access to vital infrastructure and application technologies. It provides students with access to University Library research databases, as well as research and development servers run by faculty. In addition, students have access to servers and resources related to specific disciplines, such as computer science and engineering.

#### 2. Measurable Outcomes - How is success defined?

Success is defined through usage of the SSL VPN system. The assessment applications that come with the SSL VPN tool provides statistics on the number of successful authentications for access into the campus network.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding).

The SSL VPN will continue to be supported and upgraded as required. SSF funds provide 100% of the funds to support the SSL VPN tool.

#### 4. Assessment Method – How will the outcomes identified in #2 be specifically measured?

The assessment applications will be used to assess the number of successful authentications for access into the campus network. Usage statistics will be monitored to determine if additional licenses are required.



Other

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

#### Department Budget Request - Detail Form C

						Division Rank:	1		
College:				Division:	Information Techno	ology Services			
Proposal Title:	Anywhere, Anytime	e Access		SSF Category:	Vital Technologies				
Department:	Infrastructure Serv	rices		Funding:	Baseline: On-going	g Program			
Department ID:	300050			Prepared By:	Jason Solis				
				expenses for Student Suc nent positions, add in ben					
Compens	sation*	Suppl	ies	Service	es	Other			
	\$ -		\$ -	VPN SSL	\$ 21,976.00		\$ -		
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Total	- \$	Total	\$ -	Total	\$ 21,976.00	Total	\$ -		
					-		<del>,</del>		
	SS	F REQUEST TOTAL	.: \$	21,976.00		Fund Code:	SF013		
						Dept ID:	300050		
Г	П		T		7	Program Code:	R0022		
OTHER FUNDING:	Pr	ior Year	Estima	ted Current Year					
General Fund						<b>Amount Approved:</b>	\$ 21,976		
Program Povenue									

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

## DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	IT Security and Compliance	Baseline: Ongoing Program	$\boxtimes$
Prepared By:	Sheryl Okuno	One-time:	
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	2-Step Verification		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

Phishing campaigns designed to trick users into revealing their accounts and passwords are increasing in frequency and becoming more sophisticated. Today, *MyCalState LA Identity* user IDs and passwords are used to access many of the accounts and services provided to students, such as the wireless network, the computer labs, GET, Moodle, Canvas, the *MyCalStateLA* Portal and more. A secure alternative or supplement to the traditional password to authenticate users logging into systems was needed.

The objective of this program was to implement 2-step verification (authentication that requires the presentation of two authentication factors: a knowledge factor (something the user knows) and a possession factor (something the user has). In 2017-18, 2-step verification was rolled out as an opt-in process through the *MyCalStateLA* Portal. 2-step verification is available to both undergraduate and graduate students.

This program is related to vital technologies and continued funding provides the secured password alternative students need to protect their accounts and ensure their data is protected from unauthorized access. Even if a student loses, shares or leaves his or her password exposed, or creates a weak password that is easily hacked, unauthorized individuals cannot access the account without the second level of verification.

#### 2. Measurable Outcomes - How is success defined?

Success of this program is defined by the number of students who opt-in to the 2-step verification system and the number of reported account compromises that occur during the year against those who have not chosen to opt-in to use 2-step verification. Success will show the decline in account compromises as more students sign up to use the tool.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

There are multiple entry points into the University systems that need to be implemented. Work on the infrastructure to support the 2-step verification project is complete, securing the *MyCalStateLA* portal. ITS continues to run on-going promotional campaigns through social media, email, videos and campus posters. The promotional activity is funded with operating funds.

SSF funds provide 100% of the annual maintenance fees.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

ITS will produce usage reports showing the number of students who have registered for the service, and the number of successful and unsuccessful logins using the 2-step verification process. Reports will also be collected from the number of calls/visits to the ITS Help Desk. Measurement of success will be based on the number of successful logins.



Other

# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

#### Department Budget Request - Detail Form C

											Division Rank:	1	
College:	0.04-	- \ /: <b>::</b> : -	-4:						_		ology Services		
Proposal Title:								SSF Category:	_				
Department:			Com	pliance				<del>-</del>		eline: On-goin	g Program		
Department ID:	30008	30						Prepared By:	Sheryl Okuno				
								expenses for Student Suc nent positions, add in bene					
Compens	sation*	•			Supplie	es		Service	es		Other	•	
	\$		-			\$	-	Annual Maintenance	\$	39,000.00		\$	-
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Total	\$	-	•	Total		\$	-	Total	\$	39,000.00	Total	\$	-
									-				
			SS	SF REQUEST T	OTAL:	\$		39,000.00			Fund Code:		SF013
											Dept ID:		300080
OTHER FUNDING:			P	rior Year			Estima	ted Current Year	1		Program Code:	Ш	R0027
General Fund									1		<b>Amount Approved</b>	: \$	39,000
					$\rightarrow$						Amount Approved	Ψ	33,000
Program Revenue													

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



#### STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

# DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Sub-Div/College:  Department: Infrastructure Services  Prepared By: Jason Solis  SSF Category: Vital Technologies  Proposal Title: Wi-Fi Improvements  Baseline: New Program  Baseline: Ongoing Program  One-time:  Division Rank:  1	Division:	Information Technology Services	Funding:	
Prepared By: Jason Solis One-time: ⊠ SSF Category: Vital Technologies Division Rank: 1	Sub-Div/College:		Baseline: New Program	
SSF Category: Vital Technologies Division Rank: 1	Department:	Infrastructure Services	Baseline: Ongoing Program	
	Prepared By:	Jason Solis	One-time:	$\boxtimes$
Proposal Title: Wi-Fi Improvements	SSF Category:	Vital Technologies	Division Rank:	1
	Proposal Title:	Wi-Fi Improvements		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

The Cal State LA Wireless Initiative provided for the improvement of wireless network availability on a number of areas, such as:

- 1. Increased amount of indoor and outdoor access points
- 2. Redundant wireless controller system
- 3. Improvements to user authentication systems
- 4. Infrastructure to support user location based services
- 5. Support for growing bandwidth demand

It is important to annually evaluate the University's wireless infrastructure as a whole, assess any new gaps in coverage, and eliminate any unexpected service issues. More importantly, Information Technology Services (ITS) must assess readiness to proactively handle increasing wireless traffic driven by students' use of multiple mobile devices to simultaneously access the network. During the spring 2018 semester, wireless traffic averaged over 62 terabytes (TB) per week. By the fall 2018 semester, the weekly average increased to over 72 TB. Also, as the University expands, Wi-Fi bandwidth needs to include new buildings and its surrounding areas to ensure continuous connectivity for our students.

This proposal will install additional access points to ensure the wireless infrastructure continues to meet or exceed the data access demands from increased student enrollment, increased usage per student and new University expansion of buildings and facilities. This funding will support continuous outdoor wireless coverage and address any new indoor coverage areas, while investigating additional opportunities for service improvement and remediation.

All undergraduate and graduate students will benefit from the increased availability and reliability of the Wi-Fi network.

This program activity is related to vital technologies.

#### 2. Measurable Outcomes - How is success defined?

Success will be defined by the additional coverage, uptime, and our students' ability to use the wireless network without a loss of connectivity. In places where students congregate, lowering the ratio of students to access points (AP) will increase the speed and overall quality of the wireless signal. Areas previously without wireless access will have Wi-Fi connectivity, while areas with current Wi-Fi coverage will benefit from greater reliability and availability.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

SSF funds will support 100% of the access points installation and annual licensing. This request will facilitate the procurement of professional services to survey indoor and outdoor spaces, identify areas of improvement and execute new deployments. ITS will monitor the ongoing wireless usage and install access points as appropriate.

#### 4. Assessment Method – How will the outcomes identified in #2 be specifically measured?

Network tools will continually measure the amount of data transmitted using the following metrics: usage by week, day and hour; number of users; quantity and types of mobile devices; and other significant statistical data. The same survey tools used to identify coverage or service gaps will be used to repeat the assessment to validate that the gaps have been eliminated.



Program Revenue

Other

## CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

### Department Budget Request - Detail Form C

							Division Rank: 1					
College:					Division:	: Information Technology Services						
Proposal Title:	Wi-Fi Imp	proveme	nts				: Vital Technologies					
Department:	Infrastructure Services					Funding:	One	Time: Annual	ly Recurring			
Department ID:	300050				,	Prepared By:	Jaso	n Solis	-			
,												
			Use the form below	to deta	ail projected e	xpenses for Student Suc	cess	Fee Activities	s.			
! ! ! !			For requests for ne	ew full-	time permane	ent positions, add in ben	efits o	costs of 56%.				
			1									
Compensation*			Supplies Wireless		Services		Other					
			Authentication									
	\$	-	Appliances	\$	15,000.00	Install Access Points	\$	25,000.00		\$	-	
	\$	-		\$	-	Appliance Installation	\$	25,000.00		\$	-	
	\$	-		\$	-		\$	-		\$	-	
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Total	\$	-	Total	\$	15,000.00	Total	\$	50,000.00	Total	\$		
							r			_		
SSF REQUEST TOTAL: \$				65,000.00			Fund Code:	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	SF013			
									Dept ID:	1	300050	
	11						i		Program Code:	丄	T0040	
OTHER FUNDING:		P	rior Year		Estimate	ed Current Year						
General Fund									<b>Amount Approved:</b>	\$	65,000	

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Service	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	<b>Enterprise Applications</b>	Baseline: Ongoing Program	
Prepared By:	Michael Lee	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	<b>Mobile Application Enhancements</b>		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

According to a 2016 EDUCAUSE report, smartphone ownership between 2015 and 2016 increased from 92% to 96%. Respondents indicated they used their devices extensively and devices are seen as important aspect of their academic success. In 2018, EDUCAUSE identified mobile apps for enterprise applications as one of Higher Education's Top 10 Strategic Technologies and Trends for 2018<sup>1</sup>. Mobile technology and applications have changed the way students communicate, access information, organize their lives, and learn. In winter 2016, the University launched GETmobile to meet this demand.

The current University app is called GETmobile. GETmobile application allows students to perform popular GET functions, along with many valuable features and offerings, from a mobile device or tablet 24/7 at their fingertips. Since its release, GETmobile has garnered over 50,000 downloads on both iOS and Android platforms. Usage statistics indicate that over 8 million activities have been performed in GETmobile to date. Students continue to offer favorable reviews in the mobile app stores, often requesting more features and services.

The objectives of this program are to renew the vendor contract for support and maintenance and to provide additional enhancements to the GETmobile application. The previous five year agreement will expire in February 2020. Maintenance and support costs have increased since 2014.

Some of the planned enhancements include:

- · Robust Chatbot information facilitation.
- Enhanced CollegeScheduler Integration allow students to plan out their semester schedules more effectively.
- Beacon Location Services will direct students to specific location-based services on-campus.
- Enhanced personalized Notifications to Users will alert students when grades are available or when there is a pending bill that needs payment.

- Student Dashboard will display a summary of current term course information, latest notifications, and assignments, grades and discussions via Moodle.
- Classmate Communication and Direct Messaging will allow students to communicate with faculty and each other.
- Voice recognition will enable the use of voice recognition to replace typing.

Consulting services are required for requirements gathering, project management, development, testing, quality assurance and software deployment. GETmobile software development requires external resources as front-end and middleware modifications are maintained by the vendor.

This service is available to all undergraduate and graduate students.

This program is related to vital technologies. GETmobile supports students by enhancing access to GET resources and functions through their mobile devices of choice. Students benefit from these new functions because they can quickly and easily obtain important information pertinent to their success at any time of the day. The new functionalities are efficient so students are better informed about their course work, financial aid and graduation requirements. Since students can use GETmobile anytime, anywhere, it significantly improves their efficiency and time management.

1 https://library.educause.edu/resources/2018/1/higher-educations-top-10-strategic-technologies-and-trends-for-2018

#### 2. Measurable Outcomes - How is success defined?

Success is measured by application downloads, transaction statistics, and user satisfaction reviews. The more students are able to use GETmobile applications to avoid standing in line or logging on to a computer for tasks such as checking class availability or registering for classes, students can increase their productivity, gain study time and experience improved student services.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

The program plan will be achieved by prioritizing future enhancements, developing a phased rollout plan, involving students with focused groups and testing, and measuring the use and compiling feedback from the students.

SSF funds support 100% of the software development for this project. Permanent funding is also required for the annual maintenance of the application. \$200,000 is being requested for this project, with an estimated \$150,000 for the vendor contract renewal and \$50,000 for enhancements.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

Success will be measured through the quantity of downloads from the App Stores by semester. GETmobile tracks application usage based on functions and semester comparison reports will be created. Additionally, success will be measured from mobile application ratings and feedback from students.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

						Division Rank:	1
College:				Division:	Information Techn	ology Services	
Proposal Title:	Mobile Application	n Enhancements		SSF Category:	Vital Technologies		
Department:	Enterprise Applica	ations		Funding:	One-Time: Annual	ly Recurring	
Department ID:	300040			Prepared By:	Michael Lee		
				ed expenses for Student Suc nanent positions, add in ben			
Compens	sation*	Suppli	es	Servic	es	Other	
	\$ -		\$ -	Contract Renewal	\$ 200,000.00		\$ -
	\$ -		\$ -	Enhancements	\$ 50,000.00		\$ -
	\$ -		\$ -		\$ -		\$ -
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Total	\$ -	Total	\$ -	Total	\$ 250,000.00	Total	\$ -
	S	SF REQUEST TOTAL	: \$	250,000.00	]	Fund Code: Dept ID:	SF013 300040
						Program Code:	T0041
OTHER FUNDING:	Р	rior Year	Estir	mated Current Year		<u> </u>	
General Fund						<b>Amount Approved:</b>	\$ 250,000
Program Revenue							

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

# DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:					
Sub-Div/College:		Baseline: New Program					
Department:	Client Support Services	Baseline: Ongoing Program					
Prepared By:	Alex Harwood	One-time:	$\boxtimes$				
SSF Category:	Vital Technologies	Division Rank: 1					
Proposal Title:	24-Hour Open Access Lab - Augment						
NEW BUDGET RE	QUEST – ESSENTIAL OPERATIONS						
student served; co	1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.						
	k Open Access Lab (OAL) opened in Septemb estants to support the late night, early morning a	er 2014. Four full-time staff were hired along with nd weekend hours.					
campus, meet with Study Room and a night access to on-o		o have 24/7 access to computers, printers, a Group OAL provides students with early morning and late AL staff also provide Information Technology					
This program suppo	orts both graduate and undergraduate students						
support during non- coursework that ma University and stude	business hours. It provides a readily available y not be available to students of varying socioe	with access to technology resources and technical environment conducive to studying and completing conomic status and nontraditional students. The elp Desk support provided to faculty, as it is available	le				
2. Measurable Out	comes – How is success defined?						

Success is defined by lab utilization during the extended hours.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

ITS will continue after-hours operation of the 24/7 OAL with four permanent staff positions. OAL usage statistics show continued demand in the mornings before the Library opens, in the evenings after the Library closes, and on weekends prior to midterms and finals when other University facilities are closed.

SSF funds provide 100% of funding to support four positions for the after-hours operation of the 24/7 OAL. All regular business hours are supported by ITS.

### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

The Lab Stats application, Group Study Room and Smart Study Room reservation records, and a foot traffic counter are used to gather the following statistical data: group and smart study room usage, entries and exits from the lab, login sessions, hours of use, and application usage. A statistical report will be issued annually.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

S										Division Rank: 1	<u> </u>	
Department   Client Support Services   Funding   One-Time: Annually Recurring	College:						Division:	Informat	ion Techn	ology Services		
Department ID:   30070   Prepared By:   Alex Harwood	_	24-H	our Open Acc	ess Lab - Augment	-		-					
Department ID:   30070   Prepared By:   Alex Harwood	Department:	Client	Support Ser	vices			Funding:	One-Tin	ie: Annual	ly Recurring		
Use the form below to detail projected expenses for Student Success Fee Activities.   For requests for new full-time permanent positions, add in benefits costs of 56%.   Compensation*	-						=					
Supplies   Supplies   Services							-					
Supplies   Supplies   Services   Other							•					
				For requests for n	ew full-tir	ne perma	nent positions, add in bene	efits costs	of 56%.			
	Compone	otion!		Cunn	liee		Comilia			Othor		
S	Compens			Зирр			Service			Other		
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Senefits	Total		-		\$	-		\$	-		\$	-
Senefits   \$ 9,978.00   \$ 5 -			•		\$	-		\$	-		\$	-
S	Bene	fits			\$	-		\$	-		\$	-
S	Benefits	\$	9,978.00		\$	-		\$	-		\$	-
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Total   \$ 9,978.00   Total   \$ -   Total		\$	-		\$	-		\$	-		\$	-
SSF REQUEST TOTAL: \$ 9,978.00   Fund Code: SF013   Dept ID: 300070   Program Code: T0056   T0056   DTHER FUNDING: Prior Year   Estimated Current Year   Amount Approved: \$ 9,978		++ '-	-		++'-	-		++'-	-		+ -	-
Dept ID:   300070	Total	\$	9,978.00	Total	\$	-	Total	\$	-	Total	\$	-
Dept ID:   300070												
Dept ID:   300070								-				
Program Code: T0056  OTHER FUNDING: Prior Year Estimated Current Year  General Fund Amount Approved: \$ 9,978			SS	F REQUEST TOTAL	L: \$		9,978.00					SF013
OTHER FUNDING: Prior Year Estimated Current Year  General Fund Amount Approved: \$ 9,978					·							
General Fund Amount Approved: \$ 9,978								7		Program Code:	<u> </u>	T0056
	OTHER FUNDING:		Pr	ior Year		Estima	ted Current Year					
Program Revenue	General Fund									Amount Approved:	\$	9,978
	Program Revenue											

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Client Support Services	Baseline: Ongoing Program	
Prepared By:	Alex Harwood	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	On-Demand Learning - Augment		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

The On-demand Learning program provides students with 24-hour access to over 4,000 online training programs from any location with an internet connection. Lynda.com, which will be replaced with LinkedIn Learning this fall, is a licensed product that provides up-to-date training in business, creative, and technology skills.

This program supports both graduate and undergraduate students.

This program is related to vital technologies. Students can learn new skills or improve current skills at their convenience. The training videos can be viewed on mobile devices, as well as workstations and laptops. The training courses prepare our students to be career-ready and completion certificates can be posted to their LinkedIn profiles, enhancing their employment opportunities upon graduation. Faculty may also assign training courses from this program as part of their coursework and students can use the videos to assist them in preparing and completing their assignments.

#### 2. Measurable Outcomes - How is success defined?

The success of this proposal is defined by the continued student usage, new active users, number of users logged in, distinct courses and videos viewed, and the increase in number of online courses offered to students.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

ITS and the University will continue promotional efforts for future semesters for as long as the licensing remains. The promotional efforts to date include:

- Setting up a promotion booth on the main walkway during the first week of classes to promote on-demand learning services.
- Representatives from LinkedIn (which owns Lynda.com/LinkedIn Learning) met with Student Life to reinforce the benefits of the program.
- LinkedIn plans to assist the Career Center in further communicating the message to students.

SSF funds provide 100% funding for the annual licensing. In 2016, Lynda.com was acquired by LinkedIn. As a result, the cost of the software has increased. The cost for 2019/20 will be \$102,000.

### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

Outcomes will be identified using reporting tools provided by the Lynda.com administrative interface. The statistics can be compared over the past five years. These reporting tools provide the dates and times most often used, the most popular courses, how many people are utilizing the resource, and the increase in the number of courses offered to students.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

										Division Rank:	<u> </u>	
College:							Division:	Infor	mation Techn	ology Services		
Proposal Title:	On-Den	nand Lear	ning - Augment				SSF Category:	Vital	Technologies	i		
Department:	Client S	upport Se	rvices				Funding:	One-	Time: Annual	ly Recurring		
Department ID:	300070						Prepared By:	Alex	Harwood			
						•	d expenses for Student Suc anent positions, add in bene					
Compen	sation*			Supplies			Service	es		Other		
	\$	-			\$	-	Annual Maintenance	\$	41,853.00		\$	-
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Total	\$	-	Total	;	\$	-	Total	\$	41,853.00	Total	\$	-
		SS	F REQUEST 1	TOTAL:	\$		41,853.00	1		Fund Code:	Τ	SF013
							•	_		Dept ID:	-	300070
								_		Program Code:		T0057
OTHER FUNDING:		Р	rior Year		E	stim	ated Current Year					
General Fund										<b>Amount Approved:</b>	\$	41,853
Program Revenue												

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	IT Security and Compliance	Baseline: Ongoing Program	
Prepared By:	Sheryl Okuno	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	2-Step Verification - Augment		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of student served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

Phishing campaigns designed to trick users into revealing their accounts and passwords are increasing in frequency and becoming more sophisticated. Today, *MyCalState LA Identity* user IDs and passwords are used to access many of the accounts and services provided to students, such as the wireless network, the computer labs, GET, Moodle, Canvas, the *MyCalStateLA* Portal and more. A secure alternative or supplement to the traditional password to authenticate users logging into systems was needed.

The objective of this program was to implement 2-step verification (authentication that requires the presentation of two authentication factors: a knowledge factor (something the user knows) and a possession factor (something the user has). In 2017-18, 2-step verification was rolled out as an opt-in process through the *MyCalStateLA* Portal. 2-step verification is available to both undergraduate and graduate students.

This program is related to vital technologies and continued funding provides the secured password alternative students need to protect their accounts and ensure their data is protected from unauthorized access. Even if a student loses, shares or leaves his or her password exposed, or creates a weak password that is easily hacked, unauthorized individuals cannot access the account without the second level of verification.

#### 2. Measurable Outcomes - How is success defined?

Success of this program is defined by the number of students who opt-in to the 2-step verification system and the number of reported account compromises that occur during the year against those who have not chosen to opt-in to use 2-step verification. Success will show the decline in account compromises as more students sign up to use the tool.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase funding.

There are multiple entry points into the University systems that need to be implemented. Work on the infrastructure to support the 2-step verification project is complete, securing the *MyCalStateLA* portal. ITS continues to run on-going promotional campaigns through social media, email, videos and campus posters. The promotional activity is funded with operating funds.

SSF funds provide 100% of the annual maintenance fees.

### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

ITS will produce usage reports showing the number of students who have registered for the service, and the number of successful and unsuccessful logins using the 2-step verification process. Reports will also be collected from the number of calls/visits to the ITS Help Desk. Measurement of success will be based on the number of successful logins.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

4									Division Rank:	1	
College:						Division:	Inform	ation Techn	ology Services		
Proposal Title:	2-Step \	/erificatio	n - Augment			SSF Category:	Vital 1	echnologies	1		
Department:	Security	and Com	pliance			_ Funding:	One-T	ime: Annual	ly Recurring		
Department ID:	300080					Prepared By:	Shery	l Okuno			
						expenses for Student Suc ment positions, add in bene					
Compen	sation*			Supplies		Service	es		Other		
	\$	-			-	Annual Maintenance	\$	1,000.00		\$	-
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[	11.*		1 (	117		1 (	117	.,	[	<u> </u>	
		S	SF REQUEST	TOTAL: \$		1,000.00			Fund Code:		SF013
							_		Dept ID:	;	300080
	1.1			11			7		Program Code:		T0058
OTHER FUNDING:	Ш	P	rior Year		Estima	ated Current Year					
General Fund									<b>Amount Approved:</b>	\$	1,000
Program Revenue											
Other											

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	IT Client Support Services	Baseline: Ongoing Program	
Prepared By:	Leon McNaught	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Accelerating Campus Accessibility Improvement		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives, number of students served, courses/programs the activity is related to, and how the activity will further the objectives of the courses/programs.

Under Title II and III of the Americans with Disabilities Act and Section 504 and 508 of The Rehabilitation Act, Cal State LA must provide an accessible environment for our students. EO 1111; The California State University Board of Trustees Policy on Disability Support and Accommodations mandates our obligations.

The University fulfills these obligations in two ways; in reaction to an individual accommodation request made by a student registered with the Office for Students with Disabilities (OSD) and *proactively* applying accessibility standards throughout our institution to digital content. This proposal will accelerate the Accessible Technology Initiative (ATI) program that are proactive and improve our campus-wide accessibility.

As part of the Accessible Technology Initiative program, ITS has recently launched services to improve the accessibility of digital content for students on campus, including video captioning and document remediation. These services are designed to fill gaps that increase the likelihood that students will experience accessibility barriers on our website, in courses in the Canvas learning management system, and with events and programs offered by the University. This proposal will allow the ATI programs to increase the capacity of these newly launched services and to accelerate the remediation of inaccessible digital content.

In addition to the acceleration of digital content remediation, assistive workstations in Library labs and ITS Open Access Labs (OALs) are in dire need of replacement. Existing accessible workstations are a hodgepodge of software, hardware, and signage that provides a poor student experience. The proposed equipment replacement includes 25 machines to provide a consistent experience for students. Students can expect

standardized equipment, software and hardware features, and signage and identification to provide a standardized, consistent experience. With the proposed replacement and additional machines, the University will meet a recommended 5% ratio for adaptive workstations in the affected public access labs.

The acceleration and increased service capacity enabled by this proposal will increase access to all students. More importantly, it will improve access for many students with disabilities. Finally, the proposal will and positively impact the general public attempting to do business with the University either through the web or via event participation.

#### 2. Measurable Outcomes - How is Success Defined?

Success will be measured in the following ways:

- Track the total number of captioned videos and remediated files across the institution (includes web, LMS, and live events) for the reporting period.
- Provide usage metrics of accessible workstations use across ITS OALs and Library labs.
- Report status level upgrades on the Accessible Technology Initiative annual report on related success indicators in the Web and Instructional Material priorities.
- Number of accessibility barriers reported and addressed via the *Report a Barrier* form or via email.
- Collect survey metrics and anecdotal reporting on the perception of campus digital accessibility improvements.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase in funding.

The University currently has an accessibility program with staffing within ITS. Only the ATI Program Manager's position is funded by the University. The 2 full-time staff and 4 student assistants dedicated to remediate accessibility issues and accessibility software applications provided to students are currently supported by ITS general operating funds.

Recent accessibility remediation services recently launched by ITS are gaining popularity. Those services address inaccessible course materials, digital content on our website, pre-recorded video and live event captioning, and the inaccessibility of administrative forms. Unfortunately, there is no additional capacity to provide a quality and timely service level for a predictable greater volume of these remediation tasks with current staffing (mainly funded by ITS).

Our campus must make accessibility a high priority. Appropriate funding for the Accessible Technology Initiative program is needed to ensure that our institution meets mandates and promotes an equitable and inclusive environment for all students. The University has a significant backlog of inaccessible digital content that impairs student access and participation while exposing the University to risk. However, there are no baseline funds allocated for accessibility programs and initiatives.

This proposal will accelerate planned accessibility initiatives by funding hardware, software, services, and a position to oversee remediation workflow that will directly positively impact student access.

#### 4. Assessment Method - How will the outcomes identified in #2 be specifically measured?

The outcomes will be measured in the following ways:

- Tracking remediated digital content and reporting annual numbers from all sources (LMS, web, admin forms).
- Increased status levels on specifically related success indicators on the ATI Annual Report for the 2021-2022 reporting period.
- Tracking student logins on accessible workstations in the Library labs and ITS OALs.
- Qualtrics surveys on accessibility services; captioning, remediation, and accessible workstations.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

								Division Rank:		
College:								ology Services		
Proposal Title:	Acce	ssibility Impro	vements		SSF Category:	Vital	Technologies			
Department:	Clien	t Support Ser	vices		Funding:	One-	Time			
Department ID:	3000	70			Prepared By:	Alex	Harwood			
			Use the form below to	o detail projected	expenses for Student Suc	cess F	ee Activities.			
				. ,	ent positions, add in bene					
Compens	sation	*	Supplie	25	Service	26		Other		
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Benefits	\$	35,000.00		\$ -		\$	-		\$	-
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Total	\$	35,000.00	Total	\$ 215,000.00	Total	\$	100,000.00	Total	\$	-
		SS	F REQUEST TOTAL:	\$	415,000.00	1		Fund Code:	Т	SF013
				T		J		Dept ID:	T	300070
								Program Code:		T0071
OTHER FUNDING:		Pr	ior Year	Estimat	ed Current Year			<u> </u>		
General Fund								<b>Amount Approved:</b>	\$	415,000
Program Revenue										

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

**RAP - 2E:** 

### DEPARTMENT BUDGET REQUEST FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	IT Infrastructure	Baseline: Ongoing Program	
Prepared By:	Jason Solis	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Digital Writing Tool - Grammarly		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives, number of students served, courses/programs the activity is related to, and how the activity will further the objectives of the courses/programs.

Grammarly is a powerful digital writing tool using artificial intelligence and natural language processing to offer grammar checking, spell checking, and plagiarism detection services, along with suggestions about writing clarity, concision, vocabulary, delivery style, and tone.

The objectives of the University subscription to Grammarly are:

- To provide the Grammarly application in the computer labs and Open Access Labs
- To allow matriculated students to subscribe and download Grammarly software and plug-ins for home use for free

The application is available to all undergraduate and graduate students who need this digital writing tool.

This activity is related to vital technologies. With broader availability, more students will have access to this tool which will enable them to improve their writing styles, increase their vocabulary, and minimize grammatical and spelling errors.

#### 2. Measurable Outcomes - How is success defined?

Success will be defined by student use on campus and the number of downloads to personal desktops and laptops.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase in funding.
ITS will maintain and upgrade the student image as needed with the latest Grammarly version and enhancements.
SSF funding is needed to cover the annual cost of the software license.
4. Assessment Method – How will the outcomes identified in #2 be specifically measured?
The Grammarly administration console and LabStats system will be used to provide application usage statistics. These reporting tools will provide the utilization rate and will be compared over multiple semesters.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

						Division Rank:		
College:				Division:	: Information Technology Services			
Proposal Title:	Digital Writing To	ol - Grammarly		SSF Category:	Vital Technologies			
Department:	Information Techn	nology		Funding:	One-Time			
Department ID:	300050			Prepared By:	Jason Solis			
			. ,	expenses for Student Suc nent positions, add in bene				
Compens	sation*	Suppli	es	Service	es	Other		
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Total	\$ -	Total	\$ -	Total	\$ 36,000.00	Total	\$ -	
	S	SF REQUEST TOTAL	: \$	36,000.00	]	Fund Code: Dept ID:	SF013 300050	
						Program Code:	T0072	
OTHER FUNDING:	Р	rior Year	Estima	ted Current Year	1		•	
General Fund						<b>Amount Approved:</b>	\$ 36,000	
Program Revenue								

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

# RAP - 2E: <u>DEPARTMENT BUDGET REQUEST</u> FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	Client Support Services	Baseline: Ongoing Program [	
Prepared By:	Alex Harwood	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Digital Adoption Platform		
	QUEST – ESSENTIAL OPERATIONS		
	courses/programs the activity is related to a	e program description and objectives; number of nd how the activity will further the objectives of	
support for web a appear directly w	pplications and software products. The plithin web applications. Focusing on GET app training and step-by-step instructions	which provides in-app guidance and performance atform helps create interactive walkthroughs the and the MyCalStateLA portal, this would allow to help students better understand how to use	
2. Measurable Ou	tcomes – How is success defined?		
Success will be de	fined by the metrics and analytics provide	d by the platform's dashboard.	

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase in funding.
This project would be partially funded from SSF for the components that are student focused, mainly GET and the MyCalStateLA portal. The ITS team will lead the implementation and provide staff hours and resources.
4. Assessment Method – How will the outcomes identified in #2 be specifically measured?
The platform dashboard will be used to provide application usage statistics. These reporting tools will provide the utilization rate and will be compared over multiple semesters.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

								Division Rank:	
College:								ology Services	
Proposal Title:	Digital Adopti	on Platform			SSF Category:	Vital Ted	hnologies	3	
Department:	Client Suppor	t Services			Funding:	One-Tim	ie		
Department ID:	300070				Prepared By:	Alex Har	wood		
			•		nses for Student Suc ositions, add in ben				
Compens	sation*		Supplies		Servic	es		Other	
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		SSF REQUEST	TOTAL: \$		151,780.00	]		Fund Code:	SF013
								Dept ID:	300070
	П					7		Program Code:	T0073
OTHER FUNDING:		Prior Year		Estimated C	urrent Year	]			
General Fund		_			-			<b>Amount Approved:</b>	\$ 151,780
Program Revenue									

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

# RAP - 2E: <u>DEPARTMENT BUDGET REQUEST</u> FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	Information Technology Services	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	IT Security & Compliance	Baseline: Ongoing Program	
Prepared By:	Tosha Pham	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	1
Proposal Title:	Security Awareness Training for Students		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives; number of students served; courses/programs the activity is related to and how the activity will further the objectives of the courses/programs.

The majority of campus accounts that get compromised are student accounts. One cause is students opening or responding to phishing messages asking for personal information or asking the student to sign onto a site that looks similar to their login screens. Once they log in to these fake sites, their account and password are then collected by the threat actors and sent out more phishing messages.

A way to mitigate the risk is to help train students to identify phishing messages and avoid being "hooked." This request is to fund a tool that provides friendly phishing simulation scenarios with landing pages, attachments, and web links that will provide educational content to students so that they can identify threats and risks to their personal information, thereby reducing the number of compromised student accounts.

#### 2. Measurable Outcomes - How is success defined?

Measurable outcomes will show reports on the initial numbers of students who:

- Open the phishing awareness messages.
- Click on fake web links that might otherwise be an authentic phishing message taking the user to a site that collects user name and password or even installs malware or keyloggers on their computer
- Open fake attachments

Based on these numbers, we will track successful awareness training progress as numbers decrease after each following phishing awareness campaign. An additional success will be fewer compromised student accounts.

and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase in funding.
This is a new program that will be implemented for students. The program will be created, and education slides developed. Once created and developed, students will be sent educational email phishing training messages and measured for success.
4. Assessment Method – How will the outcomes identified in #2 be specifically measured?
The tool provides success measurement reports and tracks progress with each awareness campaign.

3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

4									Division Rank:		
College:						Division:	on: Information Technology Services				
Proposal Title:	Security	Awarenes	ss Training for S	tudents		SSF Category:	Vital Technologies				
Department:	Security	,				_ Funding:	One-Time				
Department ID:	300080					Prepared By:	Tosha Pha	m			
						expenses for Student Suc ment positions, add in bene					
Compens	sation*		Supplies		Service	es		Other			
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Total	\$	-	Total	\$	-	Total	\$ 20,0	00.00	Total	\$	-
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		SS	SF REQUEST	TOTAL: \$		20,000.00			Fund Code:		SF013
									Dept ID:	₩	300080
					- ·		1		Program Code:	Щ	T0074
OTHER FUNDING:		Pi	rior Year		Estima	ated Current Year	1				
General Fund									<b>Amount Approved:</b>	\$	20,000
Program Revenue											
Other											

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.



# STUDENT SUCCESS FEE (SSF) FISCAL YEAR 2021 - 2022

# RAP - 2E: <u>DEPARTMENT BUDGET REQUEST</u> FORM A

A department budget request package (RAP-2E; Form A, B, and C) must be submitted for all funding requests, including all baseline and one-time programs.

Division:	ITS / Academic Affairs	Funding:	
Sub-Div/College:		Baseline: New Program	
Department:	ITS/University Library	Baseline: Ongoing Program	
Prepared By:	Alex Harwood	One-time:	$\boxtimes$
SSF Category:	Vital Technologies	Division Rank:	2
Proposal Title:	ITS/Library Innovative Technology		

#### **NEW BUDGET REQUEST - ESSENTIAL OPERATIONS**

1. Program Overview – What do we want to achieve? (Include program description and objectives, number of students served, courses/programs the activity is related to, and how the activity will further the objectives of the courses/programs.

The ongoing Covid-19 pandemic has demonstrably proven that being technology savvy is a critical skill for Cal State LA students and the future job market. The University Library and ITS are planning to create more technology-rich innovation spaces to ensure students thrive in the 21st-century. According to the California Community Colleges, the 21st-century skills are: "critical thinking, collaboration, communication, initiative, entrepreneurism, innovation, personal expression, analysis, and problem-solving, in addition to tech proficiency. In this context, entrepreneurism refers to both starting a new business as well as employing entrepreneurial skills in career planning and development." The innovation center would enhance creative thinking, critical thinking, collaboration, and communication.

The new center will include technologies such as 3D printers, VR studios, audio studios, laser cutter printers, and more advanced technologies that encourage our students to explore, innovate, learn, and create as well as support staff to advise and guide their learning. Research has shown that technology innovation spaces cultivate students' critical thinking and creative inquiry skills, both of which are part of our institutional learning outcomes.

This program serves all undergraduate and graduate students.

Students' increased awareness and self-efficacy with emerging technologies is vital to their learning experience across all the colleges and prepares them for future careers in their fields. In

the new spaces, future K-12 teachers can develop and practice lesson plans with Makerspace technologies, Fashion & Textiles students can develop wearable technologies, and STEM students across Cal State LA would benefit from computer-aided design (CAD), 3D modeling, and bioinformatics software. The Innovation Center accelerates student success by providing students with the current creative technology and tools.

#### 2. Measurable Outcomes - How is success defined?

Success is measured through skills acquired, usage of the space and its equipment, student satisfaction, and well as improvements the space and services. The space and services focus on the quality and quantity of student experiences, learning, and belonging. Application and tool metrics will be collected in addition to student survey data. Additionally, it is essential that the space be evaluated for inclusiveness as technology spaces can be exclusionary. Student survey data, space/item usage metrics, staff observations, focus groups, interviews, and other feedback from relevant stakeholders (e.g., The Cross-Cultural Center and OSD) will be reviewed to continually innovate and create with students.

In the initial year, we hope to establish a baseline for the data above by engaging with students from all the colleges as well as developing relationships with campus innovators who support students. The second aim is to assess and improve the student-centered startup development process outlined in the next section. Student participants are critical in the creative process.

# 3. Program Plan – How will it be achieved? (Detail how objectives were met, including other funding sources and percentage of budget for this activity, if applicable. To what degree is activity dependent on SSF funds? If previously funded, justify the reason for any increase in funding.

In addition to collecting data, ITS and the University Library will engage in an iterative and reflective startup process to prioritize services and equipment in order to discover and respond to student goals. The inclusive design and assessment process considers the student community needs as well as multiple aspects of the makerspace (inside, outside, online, and culture). As ITS and the Library continuously design and improve the makerspace offerings, staff will co-create with the dynamic student community by engaging in the following steps:

- Empathize with students, faculty, and staff
- Define the challenges facing students and their context
- Ideate or generate ideas and potential solutions
- Prototype what might work for students
- Test the prototypes and gather feedback from students
- Empathize with students to support any lingering concerns
- Celebrate successes

Usage metrics and qualitative data will be used to determine success.

ITS and Library are working with multiple budget sources and are looking to supplement this

program with SSF funds.



# CALIFORNIA STATE UNIVERSITY, LOS ANGELES RESOURCE ALLOCATION PLAN - SSF FUNDS

FISCAL YEAR: 2021 - 2022

						Division Rank: _		
College:				Division:	: Information Technology Services			
Proposal Title:	ITS/Library Inr	novative Technology		SSF Category:	Vital Technologies	3		
Department:	Client Support	t Services		Funding:	One-Time			
Department ID:	300070			Prepared By:	Alex Harwood			
				·				
		Use the form below	to detail projected	expenses for Student Suc	cess Fee Activities	•		
		For requests for n	ew full-time perma	nent positions, add in ben	efits costs of 56%.			
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Compensation*		Supplies		Services		Other		
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Total	\$ -	Total	\$ 50,000.00	Total	\$ -	Total	\$ -	
		SSF REQUEST TOTAL	L: \$	50,000.00		Fund Code:	SF013	
					_	Dept ID:	300070	
	1 1				7	Program Code:	T0075	
OTHER FUNDING:		Prior Year	Estima	ted Current Year				
General Fund						<b>Amount Approved:</b>	\$ 50,000	
Program Revenue								

<sup>\*</sup> Compensation includes Student Assistants, Full-Time and Part-Time Staff and Faculty, Temp Help, etc. On-going base funded positions must reflect current actuals.