## **Grant Development Office**





#### 2019 Kaua'i Community College ARPD

## Program: Grant Development Office

At a minimum, each program or unit Annual Program Review Update shall include measures described in <u>UHCCP 5.202</u>. Additional measures may also be used for program or unit assessment.

### 1. Program Description

#### **Program or Unit Mission Statement**

Grant Development seeks to engage students, faculty and staff in new and on-going, innovative programs and projects that enhance the teaching capabilities of the college, while offering opportunities for student engagement and employment. Grants for the College support the UH Strategic Directions and UHCC/KCC Strategic Goals.

#### Part I. Program Description

Date of Last	N/A
Comprehensive	
Review	
<b>Date Website Last</b>	10/1/2019
Reviewed/Updated	
Target Student	Campus-wide plus high schools
Population	
<b>External Factor(s)</b>	There was no interest from KCC personnel to apply for Office of
that Affected the	Hawaiian Affairs grants, State funding, and little interest in
Program or Unit	foundation funding.
	Federal grant submissions added new paperwork such that the
	GDO is now responsible for both MyGrant and Grants.gov or
	Fastlane submissions before ORS can approve and authorize any completed proposals, adding additional time for grant submission after the proposal is approved internally.
	Providing details on available grants is very time consuming since the University does not subscribe to any centralized service, so campus-wide grant announcements went from twice a month to once a month on the 15th of each month.
	Two grants were submitted by individual PIs and not through the UH System thereby delaying grant implementation and disbursement of funds, and requiring post-award entry into MyGrant.

#### 2. Analysis of the Program

Strengths and weaknesses in terms of demand, efficiency, and effectiveness based on an analysis of the Quantitiative Indicators. CTE programs must include an analysis of Perkins Core indicators for which the program did not meet the performance level. Include Significant Program Actions (new certificates, stop outs, gain/loss of positions, results of prior year's action plan).

Include the Annual Review of Program Data (ARPD; all <u>Instructional programs</u> and <u>Academic Support</u> programs - Library, Technology Resources, Testing Center, Tutoring, and Financial Aid), program-developed metrics (Institutional Effectiveness programs, Office of Continuing

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Education and Training, campus committees), or metrics required by <u>UHCCP 5.202</u> that are not provided as ARPD (<u>Administrative Service</u> programs and some Student Support <u>programs</u>) under review in table format below (EP 5.202 and UHCCP 5.202).

#### The Overall Program Health is Select Health Call.

Describe and discuss demand, efficiency, effectiveness, and overall health categories. What has been the trend over the past three years in each of these categories? What factors (internal or external) may have contributed to the program or unit health categories? For Career and Technical Education (CTE) programs, provide a discussion on any unmet Perkins Core Indicator that includes contributing factors (UHCCP 5.202).

Based on this analysis, what are the program's strengths and areas to improve regarding demand, efficiency, and effectiveness?

Describe any significant program actions that occurred in the prior year (e.g., new certificate(s), stop outs, gain/loss of position(s), reduction in funding, new or completed grant(s), etc.).

Career and Technical (CTE) programs should provide an analysis for any unmet Perkins Core Indicators.

* Additional information in the Grant summary sheet (attached)	2017- 2018	2018 2019	2019- 2020	2020- 2021
DEMAND				
# requests for digital access to grant resources	N/A	N/A		
# RFP's identified	100+	100+		
# grants requested/initiated*	16	24		
# training session requests	6	6		
# community contacts, meetings and requests	8	12		
# planning meetings held with faculty/staff	30+	30+		
# Administrative requests for information, summaries, forms and/or reports <sup>1</sup>	18	14		

EFFIEIENCY			
# Grants initiated* (% of those requested)	16 100%	24 100%	
# Grants withdrawn* (% of those initiated)	5 31%	4 16%	
# Programs supported by grants	19	51	
# students supported by grants (% fall enrollment) [does NOT include students supported by UHF for Wai'ale'ale]	34 2.5%	92	
# faculty/staff supported by grants	27	52	
# trainings/workshops for KCC performed by grants office (% of those requested) <sup>1</sup>	3 (50%)	6 (100%)	
# Administrative requests and reports produced (% of those requested)	17 (94%)	14 (100%)	
# PD training sessions and webinars attended	17	16	
# KCC public grant information website	1	1	
# KCC internal grant resource website	N/A	N/A	
# grant development resources available, including forms and bibliographic references	N/A	1	
EFFECTIVENESS			
# grants submitted (% of those initiated)	11 (69%)	20 (80%)	
% grants funded*	36%	70%	
# trainings/workshops held	3	6	
# resource requests from internal website	N/A	N/A	
# websites developed and maintained	1.5	1.5	
# website queries for both websites	N/A	N/A	

# faculty/staff contacts and meetings/panels/workshops	42	49	
# community contacts and meetings/panels/workshops	8	12	
# PD opportunities attended	17	16	
Indicator <sup>1</sup>	N/A		

#### **Demand**

Demand for grant services included 24 grant initialization and MyGrant requests including: 1 from Nursing; two from OCET; 3 from UH Foundation; 2 collaborative for Agriculture (USDA); 1 individual with Agriculture (USDA); 1 collaborative from NSF; 2 collaborative from the US Department of Education (Title III and B2B); 1 individual grant with US Department of Education (Title III); 1 individual grant with Alu Like (CTE); 2 with Kamehameha Schools; 2 with the Hawaii Department of Labor (OCET); and 1 with the Truth Initiative Foundation. Four grants were withdrawn by the PIs before the grant submission. Three grants are still pending, and two were not funded (NOAA B-WET Program and two National Endowment for the Humanities (NEH)) All these requests involved MyGrant and/or Grants.gov/NSF Fastlane submission and 8 included complete multiyear Budget and Budget Justification preparation.

The statistics for programs, students supported and faculty/staff include external funding entered through the MyGrant system. External funding includes UHF (also reported in the UHF APRU) if entered into MyGrant. The statistics do not include other sources not in MyGrant such as statewide Alu Like Program, Perkins Grants or internal financial aid programs, such as Federal work-study positions. Faculty/staff support counts faculty or staff support supported directly by the grant and includes full and/or partial funding for positions.

- The GDO provided bi-monthly Grant Announcements to KCC-everyone showing currently open grants. This is now a monthly service, but was suspended over the summer due to lack of new funding opportunities announced in this period. This identified over 100 new grants.
- The GDO held three (3) trainings sessions and/or workshops, one (1) college conversation, one (1) information briefing on cybersecurity and IT courses, and one (1) on availability of resources from the Natural Resource Conservation Service, Pacific Interisland Area.
- The GDO responded to 14 requests for background reports and data studies for

support to administration planning and policy development. Administration requests fell into the following categories of information summaries and forms, or reports, including: Title III planning sessions; STEM education; place-based learning; evaluation approaches to programs; study of course availability across UH and UHCC in computer sciences, IT and Cybersecurity; sustainability initiatives in the UH system; a survey of Marine Option Program curricula requirements across the UH system; fiscal reports on grants across campus; and collaboration with the Institutional Researcher to identify program statistics for several different disciplines to investigate and document student enrollment and success in a variety of programs.

- Many of the community contacts resulted from attending training sessions in Cybersecurity, Agriculture, Forestry, Office of Hawaiian Affairs (OHA) and National Oceanic and Atmospheric Administration (NOAA) grants (5). An additional (3) sessions related to foundation grant opportunities. The GDO often gets questions from the community at large for grant information; these are usually referred to the KCC grant webpage (4).
- The GDO responded to over 40 faculty and staff requests for information and planning for grant opportunities, and held as average of 3-4 meetings with faculty and staff during grant development, planning and submission of the 24 grants initiated.

#### **Efficiency**

- The GDO worked on 24 grant requests from faculty and staff, not including Perkins, all of which were entered into MyGrant, for 100% response. However, PIs withdrew 4 of these before submission, for a total of 16% of grants initiated but not submitted.
- The number of programs supported by grants increased to 23, from 19. This increase is due, in part, to the transfer of the  $N\bar{a}$  Pua No'eau program grants to KCC, and also to new grants.
- Students supported by Title III number 34, 12 in the Alu Like program in CTE, and 2 in the Truth Initiative Smoke-Free campus grant. In addition, the grant paid for 25 trips for students and 6 PD sessions for faculty/staff. The numbers include students supported under UHF or private donations, such as Wai'ale'ale, but does not include internal funding such as Perkins Grants, or those through student financial aid programs.
- Faculty and staff supported by Title III are in Academic Instruction, Early College, Student Services, CTE, and Engineering.
- The GDO responded to all requests for training and or workshops for 100% of those requested. These were: three (3) trainings sessions and/or workshops: one (1) college conversation, one (1) information briefing on cybersecurity and IT courses, and one (1) on availability of resources from the Natural Resource Conservation Service, Pacific Interisland Area.
- The GDO delivered on 100% of the 14 Administration requests providing

background materials, policy documents from Federal and State agencies, grant preparation guidelines, and bibliographic research to support grant project justification.

- The GDO participated in 16 training sessions and/or webinars to stay current on grant topics, funding, and project management tools, especially for evaluation.
- The internal Grant website is still under development. The internal site will include the completed Zotero Bibliographic Database and access to the grant reports list (under development).

#### **Effectiveness**

- Twenty grants (20) were filed through MyGrant and ORS in FY 2019 (see attached grant table).
- A total of 14 of the 20 grants initialized in MyGrant were funded for a rate of 70%, above the national average of 15-18%. One additional grant identified for FY 2019 is with the Space Grant Consortium at UH, and is not currently entered into MyGrant, or tracked by KCC. At the end of FY 2018, three grants submitted were still pending. A complete list of grants for FY 2019 is at the end of this document.

#### Grants funded this FY include:

- The Ka'ika'i A'o, Kaua'i Community College CTE program received a grant from the Alu Like Program to support Native Hawaiian Education in Trades and Technology. KauCC will receive \$523.5K over 3 years.
- Smoke-Free Kauai CC received funding from The Truth Initiative for \$10K for one year.
- Several UH Foundation projects were funded to support the Cogs Bus at  $\sim$ 220K for two years.
- Continuation of: the Title III grant, Bridging Cultures, the Bridge to the Baccalaureate (B2), the NSF PAGE grant, and two grants with Kamehameha schools. There were two major Title III Alaska Native/Native Hawaiian (ANNH) grants submitted this FY: The Kahua Paepae Ola (Care Center) and Keleka'a Ho'ona'auo: Education Delivered Through Distance Education (collaborative with UH West Oahu)
- A total of 6 requested workshops/training sessions were held, for a rate of 100%.
- The public grant information website is operational and is linked to the IE main page. Resource requests from the external website cannot be counted currently as this function is not yet enabled.
- The GDO is in the process of finishing the internal website. Since access to the internal site will only be available with a UH login and will require approval for specific access, security protocols are being developed to ensure that proprietary information is not available publicly. This should be completed by the end of FY 2020.
- Faculty/staff contacts and meetings/panels/workshops may be requested by the GDO or by those requiring training or information sessions on specific topics, including

grant proposal advice and budget development for grants to be submitted. On average, each grant submission involves at least 3-4 sessions with PIs and Co-Is, and additional support for other groups submitting through MyGrant as part of KCC, or part of a collaborative team.

- Community contacts and meetings/panels/workshops numbered 12, an increase from FY 2018.
- The GDO participated in 16 PD workshops and webinars focusing on program management, grant evaluation plans and logic model preparation, topical seminars on place-based learning and apprenticeship programs, and using new software from Microsoft and the Census Bureau.

#### The program strengths are:

- A significant number of students, faculty and staff benefit directly and indirectly from current grants. This includes direct financial support through student hires, stipends, internships and also through travel and PD training for faculty and staff.
- Two Title III grants were submitted in a short period of time in this FY. One was an individual grant for KCC, and the other was cooperative grants with UH West Oahu. These grants required teamwork across the campus, demonstrating an interest in external funding and excellence in grant proposal development.

#### 3. Program Student Learning Outcomes

- a) List of the Program Student Learning Outcomes
- b) Program Student Learning Outcomes that have been assessed in the year of the Annual Review of Program Data.
- c) Assessment Results
- d) Changes that have been made as a result of the assessments.

Report on PSLO assessment for the prior year.

- 1. List of the PSLOs.
- 2. Indicate PLSOs that were assessed in the year of this APRU.
- 3. Assessment findings.
- 4. Changes that have been made as a result of the assessment findings.
- 5. Next planned assessment date.

PSLO	Assessed During this APRU Cycle (Y or N)	Findings	Improvements Implemented	Next Assessment Date
Identify and pursue external funding opportunities to support institutional needs.	Yes	Identified more than 100 opportunities, initiated 24	Developed lists of open grants for all college employees instead of e-mailing potential PIs directly. Post these to the Grant Website	2019-2020

#### 4. Action Plan

Include how the actions within the plan support the college's mission. In addition to the overall action plan for the program, include specific action plans for any Perkins Core Indicator for which the program did not meet the performance level.

Action Plan	Anticipated Outcome	Actual Outcome
Pursue grant opportunities	Increase the number grants	The number increased
with PIs from KCC grants	submitted by KCC PIs.	from 16 to 24.
Create and maintain an	Increase access and visibility	Website is up and active.
external website for the KCC	for tools for grant preparation,	It does not have a counter
webpage	and provide updates on open	yet to look at web hits.
	grants that apply to KCC goals	
	and objectives.	A listing is produced
		monthly and posted to the
		external website.
Pursue grant opportunities	Increase in collaborative	Three collaborative grants
with PIs from KCC,	opportunities	submitted. Two were
collaborative PIs from other		funded and one is
UH campuses or colleges and		pending.
community education projects.		
Create and populate a Shared	Provide additional resources to	The Zotero-based
Reference Resources	faculty, staff, and GDO to	Bibliography has been
(Bibliographies and grant	increase efficiency of grant	completed and is updated
examples) for the College	proposal development.	routinely by the GDO.
		This was done with Jay

Action Plan	Anticipated Outcome	<b>Actual Outcome</b>
		Baker at the Library and a
		student who assembled
		and formatted the
		bibliography listings using
		Zotero Software.
Develop and Present PD	Increase the number of faculty	Trained OCET employee
training and information	and staff at KCC who can use	on MyGrant and who will
support for potential PIs	MyGrant by conducting and/or	handle the UHF
	arranging for information	submissions. Also trained
	seminars or through individual	Nursing staff on MyGrant.
	training.	
		Arranged for a PD session
		by ORS Grants and
		Contract Manager.
		Participated in College
		Conversation on title III
		grant planning.
Create and implement o	Heatha MyChant magaide to	A listing for quanta for EV
Create and implement a	Use the MyGrant records to	A listing for grants for FY 2018 and 2019 are
detailed listing for grants	provide a complete list of all	included in the two
funded from 2017-2019,	grants approved by the	APRUs.
including continuing grants  Create and maintain an	Chancellor for these fiscal years	
	Provide access to previous	Partially completed (e.g.,
internal webpage with UH	grants as well as UH and ORS	template developed and
resources for KCC faculty and	guidelines.	UH and ORS guidelines
staff		have been uploaded).
		Security and access
		remain issues.
		The grants summaries will
		be in this webpage, but
		security issues are under
		discussion.
		uiscussioii.

List any additional significant actions that impacted your program (e.g., new certificate, loss or gain of faculty or staff, stop outs, etc.).

#### N/A

#### **Analysis of Alignment with CPR**

List the goals that were identified to be initiated, continued, or completed during this APRU cycle, in your last CPR, and if they were achieved. Be sure to include the benchmark, desired outcome, actual outcome, and unit of measure. If you completed your last CPR prior to 2018, please refer to \* in this section.

Goal/Strategic Goal or	Achieved (Y or N)?	Benchmark	Desired Outcome	Actual Outcome	Unit of Measure
Priority**	- ","				
N/A	Choose an	Click or tap	Click or tap	Click or tap	Click or
	item.	here to enter	here to enter	here to enter	tap here to
		text.	text.	text.	enter text.

<sup>\*\*</sup>All Strategic Goals and Priorities are Aligned to the College Mission.

#### Describe any impacts these goals had on your health indicator(s).

Click or tap here to enter text.

\*Based on findings in Parts I – IV, develop an action plan for your program or unit from now until your next CPR date. This should include goals that align with the College Mission, measurable outcomes, benchmarks, and alignment to the College's Strategic Priorities, and/or Strategic Goals. Be sure to focus on weaknesses identified in ARPD data, PSLO outcomes, results of survey data, and other data used to assess your unit or program. This plan should guide your program and subsequent APRUs, but may be amended based on new initiatives, updated data, or unforeseen external factors.

Goal	Strategic	Benchmar	Desired	Unit of	Year(s)
	Goal/Priori	k	Outcome	Measure	Implement
	ty (List				ed
	number)				
Pursue grant	1-7,	Number of	Increase the	Number of	Continuous
opportunities with PIs	8-10,	grants	number of	Grants	beginning
from KCC.	11-13,	submitted	grants,	submitted =	in 2018
	16,	(N = 11)	number of	20	
	17-21		individuals		
		Number of	supported,	Number of	
		students,	and funds	students,	
		faculty and	available to	faculty and	

Goal	Strategic Goal/Priori ty (List number)	Benchmar k	Desired Outcome	Unit of Measure	Year(s) Implement ed
	number)	staff supported (N = 61)  Numbers of programs supported (N = 19)  Supplemen t facility and instruction al	improve facilities and purchase instructiona 1 materials.	staff supported =  Numbers of programs supported =  Grant funds available for facilities and instructiona l materials increased.	
Establish, maintain	1-7,	materials with grant funds. Publish	Increase	Number of	Continuous
and monitor an external website for the general public and faculty/staff/students on the ongoing grantfunded programs at KCC, including links to project PIs.	8-10, 11-13, 16, 17-21	monthly summaries of open grants and provide timelines for recurring grants	grant submission s and awareness of grant opportuniti es.	grants initiated increased from 16 to 24	beginning in 2018
Pursue grant opportunities with PIs from KCC, collaborative PIs from other UH campuses or colleges and	1-7, 8-10, 11-13, 16, 17-21	Increase in number of collaborati ve grants	Bring partners into the KCC projects	Number of collaborati ve grants included 3 new collaborati ve grants	Continuous beginning in 2018

Goal	Strategic	Benchmar	Desired	Unit of	Year(s)
	Goal/Priori	k	Outcome	Measure	Implement
	ty (List				ed
	number)				
community education				for a total	
projects.				of 8	
Establish, maintain and	1-7,	Increase	Increase	Website	Continuous
monitor an internal	8-10,	access by	grant	use cannot	beginning
website for	11-13,	personnel	compliance	yet be	in 2018
faculty/staff on current	16,	to UH		determined	
and potential grant-	17-21	procedures		since	
funded programs at		and		counting	
KCC, grant		regulations		measures	
announcements and		for grants		have not	
links to grant				been	
preparation courses,				implemente	
FAQ, and procedures				d. The % of	
for KCC that function				compliant	
within UHCC and ORS				grants	
legal and fiscal				submitted	
guidelines.				declined,	
				since two	
				PIs did not	
				follow UH	
				and KCC	
				policies.	
Develop and present	1-7,	One per	Provide	Number of	Continuous
Professional	8-10,	semester	additional	trainings	beginning
Development (PD)	11-13,		PD sessions	was 6 and	in 2018
training and instruction	16,		on UH and	attendees	
for	17-21		KCC grant	included	
faculty/staff/administra			policies and	groups of	
tion and interested			provide	7-10 as	
students on how to			training on	well as	
initiate and carry out			how to take	individual	
grant-funded programs			an idea to a	instruction	
at KCC and specific			funder to	and	
procedures for KCC			get a	assistance	
that ensure function				for new	

Goal	Strategic	Benchmar	Desired	Unit of	Year(s)
	Goal/Priori ty (List	k	Outcome	Measure	Implement ed
	number)				
within UHCC/ORS			successful	users.	
legal and fiscal			grant.		
guidance.				Post award	
				support	
				included	
				bringing	
				the two	
				proposals submitted	
				outside the	
				UH system	
				into	
				compliance	
				, post-	
				award.	
Create and implement	1-7,	Post-award	The GDO	Number of	Continuous
a detailed listing for	8-10,	support for	is working	searchable	beginning
grants funded from	11-13,	grants for	with the	records for	in 2018
2017-2019, including	16,	reporting	Financial	grants past	
continuing grants	17-21	deadlines	Office and	and current	
		and fiscal	the IR to	grants	
		manageme	ensure that	increased	
		nt by GDO	the grant	by using	
			listing is	MyGrant as	
			compatible	a repository	
			across the	where all	
			units, and	grant	
			accessible	materials	
			to the PI or	are now	
			Project	uploaded	
			Manager	and	
			who will	archived.	
			participate		
			in the		

Goal	Strategic	Benchmar	Desired	Unit of	Year(s)
	Goal/Priori	k	Outcome	Measure	Implement
	ty (List				ed
	number)				
			reporting		
			structure.		
Create a searchable	1-7,	References	Increase	A grant	Completed
database of	8-10,	used in	number of	reference	in 2019
publications relevant to	11-13,	previous	self-serve	Bibliograp	
KCC planning and	16,	grant	tools for	hy database	
goals by topic, e.g.,	17-21	proposals	grant	has been	
place-based learning,		are	developme	completed	
Native Hawaiian		available	nt	using	
Education, CTE and		to faculty		Zotero	
professional		and staff		Software.	
certifications, etc.		as well as		This will	
		policy		be	
		documents		available in	
		and		the internal	
		publication		webpage,	
		s from		or by	
		National		request	
		and State		from user,	
		entities		and	
		that impact		approval	
		KCC		for access	
		objectives		by the	
				GDO.	

### 5. Resource Implications

Resource Request(s) for next year (from CPR Plan for your program or unit, or one(s) developed in Part V above if CPR was completed prior to 2018).

oxtimes I am NOT requiring resources for my program/unit.

### 5. Resource Implications

Resource Request(s) for next year (from CPR Plan for your program or unit, or one(s) developed in Part V above if CPR was completed prior to 2018).

Program Goal	Click or tap here to enter text.		
Resource Requested*	Click or tap here to enter text.		
Cost and Vendor	Click or tap here to enter text.		
Annual Recurring Cost	Click or tap here to enter text.		
Useful Life of Resource	Click or tap here to enter text.		
Person(s) Responsible and Collaborators	Click or tap here to enter text.		
Timeline	Click or tap here to enter text.		

<sup>\*</sup>An approved ITAC Request Form must be attached for all technology requests