



ANNUAL ACTIVITY/PROGRAM REVIEW: COLLEGE OF AGRICULTURE

The IRA Advisory Committee is responsible for the oversight of approved IRA activities/programs. This template will enable the committee to evaluate activities/programs at a high level.

Please submit by **October 31, 2020** to Kim Williams at kwilliams@csuchico.edu

Signature of Dean/Director:

Print Name: John A. Unruh

Date: November 17, 2020

1. Please complete the following information for your college/unit's approved IRA activities/programs:

Approved IRA Activity/Program	Faculty Advisor	Website*
Academic Quadrathlon	Kasey DeAtley	https://www.asas.org/services/student-resources/quadrathlon
Agricultural Business Academic Bowl	Eric Houk	https://www.aaea.org/membership/sections/ss-aaea/academic-bowl
Crop Science and Horticulture Club	Ana Medic and Elizabeth Boyd	https://www.csuchico.edu/ag/students/clubs-teams/crops-club.shtml
CSU, Chico Food Marketing Team	Eric Houk and Marnie Dalton	https://www.fdrsinc.org/marketing-challenge/
Livestock Judging	Clay Carlson	https://www.csuchico.edu/ag/students/clubs-teams/judging-team.shtml
Meat Science Quiz Bowl	Crystal Waters	https://meatscience.org/events-education/rmc
Meats Judging Team	Crystal Waters	https://meatscience.org/students/meat-judging-program
Rangeland Management Team	Kasey DeAtley	https://www.facebook.com/CSUCRange/
Soil Judging Team	Garrett Liles	none

**All IRA activity/program websites require the placement of the official IRA logo on each page of the site. A high-resolution logo is included in the email with this form.*

College/Unit	IRA Prior Year (2019-20) Carryover	IRA Current Year (2020-21) Baseline Allocation	IRA Carryover as Percent of Baseline
College of Agriculture	\$94,764.64	\$1673.00	5664%

2. List the total dollar amount allocated from the college/unit to each activity/program (actual expenses in T6300 which may include those for Exemplary Performance or one-time funding). Other sources should be entered in the “Other Sources of Funding” column. **Do not include Work Study (#3).**

Approved IRA Activity/Program	IRA Prior Year (2019-20) Baseline Allocation	IRA Current Year (2020-21) Baseline Allocation	IRA Prior Year (2019-20) Actual Expenses	Other Sources of Funding (RF, UF, GF, etc.)	Notes (explain the differences in baseline and actuals, etc.)
Academic Quadrathlon	\$8,000	\$415	\$6,205.38	\$	Reduced travel due to COVID
Agricultural Business Academic Bowl	\$8,000	\$0	\$4307.96	\$	Reduced travel due to COVID
Crop Science and Horticulture Club	\$0	\$	\$0	\$	
CSU, Chico Food Marketing Team	\$6,000	\$415	\$3105.78	\$	Less travel cost due to closer competition location
Livestock Judging	\$32,642	\$	\$30837.51	\$3794.60	Partially funded with Foundation Funds (due to banned states)
Meat Science Quiz Bowl	\$10,000	\$428	\$11,837.14	\$	Supplemented with carryover
Meats Judging Team	\$0	\$	\$0	\$7979.69	Partially funded from Meat Science Quiz Bowl allocation and Foundation Funds (due to banned states)
Rangeland Management Team	\$0	\$415	\$0	\$	Partially funded from Academic Quadrathlon allocation
Soil Judging Team	\$0	\$	\$0	\$	Partially funded from Agricultural Business Academic Bowl allocation
Baseline held for future allocation (i.e., spring semester, one-time purchase, etc).	\$	\$	\$	\$	
Total Allocation*	\$64,642	\$1673	\$56293.77	\$11,774.29	

* *Must equal total IRA current year baseline allocation as shown in #1 above.*

Please note: Budget transfers to activities/programs are required at the program level by September 30th each year. Additionally, the IRA Advisory Committee recommends determining all activity/program budget amounts by June 30th for the following year.

3. List the total IRA Work Study dollar amount allocated for each activity/program.

Approved IRA Activity/Program	2020-21 IRA Work Study Allocation	2019-20 Year IRA Work Study Actual Expenses
Academic Quadrathlon	\$0	\$0
Agricultural Business Academic Bowl	\$0	\$0
Crop Science and Horticulture Club	\$0	\$0
CSU, Chico Food Marketing Team	\$0	\$0
Livestock Judging	\$0	\$0
Meat Science Quiz Bowl	\$0	\$0
Meats Judging Team	\$0	\$0
Rangeland Management Team	\$0	\$0
Soil Judging Team	\$0	\$0

4. Estimate student participation for each activity/program for this academic year (e.g., an activity has 15 members but only 10 attend competitions and incur expenses). Not all columns may apply to your activity/program. Do not include students attending/served by activities/programs.

a. Provide the following on estimated student involvement:

Approved IRA Activity/Program	Estimated # of Students Participating in Activity/Program	Estimated # of Students Incurring Costs	Estimated Per Student Out-of-Pocket Cost
Academic Quadrathlon-DeAtley	50	0	\$0
Agricultural Business Academic Bowl-Houk	10	0	\$0
Crop Science and Horticulture Club-Medic/Boyd	5-7	0	\$0
CSU, Chico Food Marketing Team	3	0	\$0
Livestock Judging-Carlson	11	0	\$0
Meat Science Quiz Bowl-Waters	30	0	\$0
Meats Judging Team-Waters	25	0	\$0
Rangeland Management Team-DeAtley	35	0	\$0
Soil Judging Team-Liles	6	0	\$0

b. Please list all known competitions/performances/events expected of each activity/program for this academic year:

Approved IRA Activity/Program	Name of Competition, Performance, Event, etc.	Location	Date	Estimated # of Students Directly Participating in Competitions, Performance, Events, etc.
Academic Quadrathlon-DeAtley	Western Section American Society of Animal Science Academic Quadrathlon	Logan, UT or virtual	April 2021	5
Agricultural Business Academic Bowl-Houk	Competition travel cancelled due to COVID			0
Crop Science and Horticulture Club-Medic/Boyd	No Travel			0
CSU, Chico Food Marketing Team-Song	FDRS Student Food Marketing Challenge	Online	October 12, 2020	3
Livestock Judging-Carlson	Competition travel cancelled due to COVID			0
Meat Science Quiz Bowl-Waters	Reciprocal Meat Conference Quiz Bowl	Reno, NV or virtual	June 2021	8
Meats Judging Team-Waters	Competition travel cancelled due to COVID			0
Rangeland Management Team-DeAtley	Society for Range Management Rangeland Cup Competition	Virtual	February 2021	8
Soil Judging Team-Liles	Competition travel cancelled due to COVID			0

5. Please provide updated information for each of your activities/programs as requested in the tables below and provide appropriate explanations.

Approved IRA Activity/Program	Are any activities/ programs inactive or defunct? If yes, please explain.	Has student participation increased or decreased for any activity/ program? If yes, please provide the percentage and explain.	Has any activity/program's allocation or expenses significantly increased or decreased (5-10%)? If yes, please provide the percentage and explain.
Academic Quadrathlon-DeAtley	No	50% Participation has increased as the AQ format is now being used in the ANSC 471 class to identify students willing to participate on the traveling team	Potentially 95% if no travel due to COVID
Agricultural Business Academic Bowl-Houk	No	%	100%, Unable to compete/travel due to COVID
Crop Science and Horticulture Club-Medic/Boyd	No	%	No allocation/travel
CSU, Chico Food Marketing Team-Song	No	%	95%, Team competed virtually and did not have travel costs
Livestock Judging-Carlson	No	%	100%, Unable to compete/travel due to COVID
Meat Science Quiz Bowl-Waters	No	%	Potentially 95% if no travel due to COVID
Meats Judging Team-Waters	No	%	100%, Unable to compete/travel due to COVID
Rangeland Management Team-DeAtley	No	%	Potentially 95% if no travel due to COVID
Soil Judging Team-Liles	No	%	100%, Unable to compete/travel due to COVID

6. What process does your college/unit use to determine baseline budget allocations each year?

This year the baseline budget allocation was split between the competition teams that have the potential to participate virtually. The baseline budget in normal years is reevaluated and redistributed based on historical funding and expenses from the previous two years. The total allocation consisting of the baseline and carryover allocations are also projected based on the baseline budget, last year's expenses, travel supplement needed, and anticipated expenses for the current year. Growing team sizes, increased out-of-state travel, changing competition locations, and outside funds needed to cover banned state travel are also considered in the estimate.

7. How are each of the activities/programs in your college/unit evaluated each year?

The IRA activities/programs are evaluated using various inputs from faculty, students, and national competition organizers. Faculty coordinator and student experiences are summarized and provide a basis for improving the following year's program curricula. Competition team results and accomplishments are reported to the entire college. The Dean follows up with coordinators and students to gather information as to their preparation and experience. The success and rankings of the College of Agriculture's IRA activities/programs serve as a validation of the program's effort to remain competitive and recognized at both the regional and national levels.

8. Provide the College's IRA carryover amounts for the last three years. (Colleges/units are to limit their carryover to no more than 20% of baseline allocations. Balances of more than 20% may impact a college/unit's future IRA allocations.)

College/Unit	2019-20 IRA Carryover to 2020-21	2018-19 IRA Carryover to 2019-20	2016-17 IRA Carryover to 2018-19
College of Agriculture	\$94,764.64	\$79,416.41	\$93,533.88

Please explain any carryover (unused) balances your college/unit's activities/programs have and how you plan to spend these funds.

Approved IRA Activity/Program	Carryover Balance	How will the carryover balance be spent?
Academic Quadrathlon	\$8,000	See below
Agricultural Business Academic Bowl	\$8,000	See below
Crop Science and Horticulture Club	\$	
CSU, Chico Food Marketing Team	\$6,000	See below
Livestock Judging	\$39,764.64	See below
Meat Science Quiz Bowl	\$8,000	See below
Meats Judging Team	\$12,000	See below
Rangeland Management Team	\$8,000	See below
Soil Judging Team	\$5,000	See below

COVID impacted (cancelled) travel to most competitions in the spring/summer of 2020. As a result, a larger carryover than expected occurred. With college growth we have expanded the number of competition teams resulting in an increased number of competitions and students involved in multiple college disciplines. We anticipate our carryover balances will diminish greatly in future years when travel is approved. Historically, teams in

the initial year of competition were funded with college funds, resulting in funding that is a year behind our expenses. In addition, many competitions during the summer occur before allocations are determined for that year. Another challenge resulting in carryover is the travel ban to states where many of our agricultural competitions occur. Carryover balances were redistributed based on historical and anticipated future expenses.