# The Agricultural Foundation of California State University, Fresno

**2025-26 Budget** 

Approved by Board of Directors
May 9, 2025

2025-26

# AGRICULTURAL FOUNDATION BUDGET SUMMARY

Enterprise	Income	]	Expenses	Surplus/ (Deficit)
Administration	\$ 303,254	\$	277,017	\$ 26,237
Beef - Feedlot and Purebred	249,000		225,691	23,309
Creamery	254,000		244,973	9,027
Dairy	743,200		790,006	(46,806)
Farm Market	655,464		627,482	27,982
Farm Operations	292,500		73,500	219,000
Field Crops	280,800		242,067	38,733
Horse - Quarter Horse/Equine	289,700		536,776	(247,076)
Meats Laboratory	155,000		154,572	428
Orchard	969,780		839,553	130,227
Ornamental Horticulture - Nursery	48,640		46,560	2,080
Poultry	60,000		29,500	30,500
Sheep	31,000		34,629	(3,629)
Swine	170,083		220,954	(50,871)
Vegetable Crops	561,580		571,537	(9,957)
Vineyard - Table Grapes	465,616		553,288	(87,672)
Vineyard - Wine Grapes	158,823		194,187	(35,364)
Winery	423,700		425,078	(1,378)
Totals	\$ 6,112,140	\$	6,087,370	\$ 24,770

# ADMINISTRATION BUDGET 2025-26

	2022-23 Actual	2	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget ariance
INCOME:						
Administrative Fees	\$ 220,842	\$	218,250	\$ 263,399	\$ 283,254	\$ 19,855
Insurance Refund	932		1,160	-	-	-
Interest	9,928		25,130	12,000	20,000	8,000
Miscellaneous	60		-	-	-	-
TOTAL INCOME	231,762		244,540	275,399	303,254	27,855
EXPENSES:						
Audit Fees						
External CPA	22,115		28,093	30,300	31,700	1,400
Bank Charges	2,185		2,291	3,000	3,000	-
Dues	2,166		2,383	2,200	2,200	-
Insurance	26,697		35,125	45,607	46,294	687
Legal Fees	501		59	2,500	1,000	(1,500)
Licenses, Permits, Fees	220		162	250	250	-
Management Services Agreement Fee	169,454		169,454	177,927	186,823	8,896
Miscellaneous	1,685		979	1,500	750	(750)
Office Supplies (incl postage & telephone	6,739		5,994	5,000	5,000	-
TOTAL EXPENSES	231,762		244,540	268,284	277,017	8,733
NET SURPLUS/(DEFICIT):	\$ _	\$	_	\$ 7,115	\$ 26,237	\$ 19,122

ENTERPRISE: <u>BEEF</u>

PREPARED BY: Ryan Person, Enterprise Manager

REVIEWED BY: Vincent Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

1. Improved Sales and Feeding income over previous year as well as expense reduction in some expense categories, resulting in closer to breakeven as compared to prior year.

- 2. Maintained a steady on-feed inventory and improved feed usage efficiency.
- 3. Entered into a no-cost ground lease with Caltrans to take pressure off pasture for renovation.

- 1. Continued improvements of on-feed inventory with better feed usage/efficiency.
- 2. Bring Pastures C and 28 back into production and continued renovation.
- 3. Attempt and establish long-term lease options for our cowherd for winter grazing so we don't destroy the new pastures, which is also better for animals and teaching opportunities.

# BEEF - FEEDLOT AND PUREBRED BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Feed	\$ 156,132	\$ 142,716	\$ 160,000	\$ 162,000	\$ 2,000
Sale of Livestock	91,453	54,437	63,000	58,500	(4,500)
Yardage	-	-	-	-	-
Other Income (Meat, Misc.)	8,405	10,360	15,500	16,500	-
Veterniary Supplies (Semen)	1,720	2,315	1,000	2,000	-
Donation Income	71,754	32,051	-	10,000	10,000
Agricultural Operations Support	55,568	64,041	-	-	-
TOTAL INCOME	385,032	305,920	239,500	249,000	7,500
EXPENSES:					
Payroll:					
Monthly	45,605	16,852	-	-	_
Student	30,140	52,241	28,000	30,000	2,000
Employee Benefits	26,149	13,825	-	-	_
Total Payroll	101,894	82,918	28,000	30,000	2,000
Administrative Fees	12,492	11,045	13,652	14,691	1,039
Bad Debt Expense	-	-		-	_
Equipment:				-	_
Depreciation	-	-	-	-	_
Rental/Repair	35,592	36,094	34,000	32,000	(2,000)
Exhibition/Marketing:					
Advertising	1,380	3,041	1,500	1,500	-
Travel	-	-		-	_
Feed Costs	204,717	148,627	150,000	130,000	(20,000)
Livestock:					,
AI	2,694	944	2,500	1,500	(1,000)
(Increase)/Decrease in Herd Valuation	3,960	(4,560)		-	-
Other	970	17,583	_	_	_
Registration/Performance Programs	1,008	56	1,500	_	(1,500)
Miscellaneous	2,059	1,236	3,000	3,000	-
Purchase of Livestock	-	-		-	_
Supplies:					
Fence	-	227	2,000	4,000	_
Veterinary	5,708	6,920	5,400	6,000	600
Other	2,352	2,599	-	-	-
Transportation	-	-	-	-	-
Utilities	4,839	2,073	2,000	3,000	1,000
Waste Management					
TOTAL EXPENSES	379,665	308,803	243,552	225,691	(19,861)
NET SURPLUS/(DEFICIT):	\$ 5,367	\$ (2,883)	\$ (4,052)	\$ 23,309	\$ 27,361

ENTERPRISE: <u>CREAMERY</u>

PREPARED BY: Daniel Avila, Dairy Industry Technician

REVIEWED BY: Vince Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

- 1. Provided lab support and labs for Food Science 41 and 142 dairy processing labs and for undergrad and graduate student projects.
- 2. Hosted the Milk Quality and Dairy Foods FFA Field Day contest.
- 3. Received funds from the California Dairy Industries Association to support student assistant and to add to the COIA endowment fund for scholarships.
- 4. Continued to acquire new equipment for production efficiency through grants with the help of a creamery equipment grant.
- 5. Provided service and technical support to the industry on new product development projects.
- 6. Hosted University Creamery Managers Conference 2025.
- 7. Hosted Fresno City College trades department and various high schools.

- 1. Continue working towards ways to increase efficiency related to equipment use by reimagining our processes.
- 2. Look into new equipment to increase efficiencies and offset the cost of supplies and ingredients.
- 3. Continue evaluating our product lines to identify potential cost reductions to improve profitability.

# CREAMERY BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Sale of Products	\$ 286,082	\$ 236,151	\$ 297,000	\$ 254,000	\$ (43,000)
Donation Income	37,948	37,732	-		-
Other Income	2,658	4,582	-		-
Public Relations	99	143	-		-
Agricultural Operations Support	56,518	51,688	-		-
TOTAL INCOME	383,305	330,296	297,000	254,000	(43,000)
EXPENSES:					
Payroll:					
Benefited	23,057	23,121	-	-	-
Nonbenefited	-	-	-	-	-
Student	64,506	68,530	61,292	61,000	(292)
Employee Benefits	12,112	12,112	-	-	<u>-</u>
Total Payroll	99,675	103,763	61,292	61,000	(292)
Administrative Fees	13,991	12,677	16,929	14,986	(1,943)
Bad Debt Expense	-	-		-	
Dues/Memberships	424	435	818	220	(598)
Equipment:					
Depreciation	4,461	-	-	-	-
Rental/Repair	26,195	25,830	26,000	20,000	(6,000)
Inspection/Assessment	9,456	5,329	10,930	11,000	70
Products Purchased for Resale (Milk, Other)	97,186	49,739	78,000	50,525	(27,475)
Public Relations/Donations	286	395	1,200	1,200	-
Supplies:					
Cleaning Chemicals	3,478	4,077	5,080	3,172	(1,908)
Ingredients	34,618	29,554	38,000	42,950	4,950
Miscellaneous	27,113	24,944	1,275	15,220	13,945
Packaging	10,849	13,377	30,000	24,700	(5,300)
Uniforms	526	501	700		(700)
TOTAL EXPENSES	328,258	270,621	270,224	244,973	(25,251)
NET SURPLUS/(DEFICIT):	\$ 55,047	\$ 59,675	\$ 26,776	\$ 9,027	\$ (17,749)

ENTERPRISE: **DAIRY** 

PREPARED BY: Andrew Ridgeway, Dairy Industry Technician

REVIEWED BY: Vince Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

1. Installed a new molasses tank due to the old one having significant leaks.

- 2. Shadowed our new breeder to learn breeding techniques, allowing us to breed on-shite and eliminate the need for a route breeder.
- 3. Implemented a modified breeding schedule, which is five days a week instead of a single day. This allowed for us to catch cows that come into heat that are not synced into Double Ovsynch. Shifted to breeding beef on dairy, utilizing genomic testing in order to weed the cows with bad genetics out to breed them to beef instead of sexed semen. Started using a CIDR sync program to breed the heifers due to difficulty getting them pregnant.
- 4. Completion of silage concrete pad project, allowing for less waste and better silage management and quality.
- 5. Leveled out the calf area to allow for proper drainage.

- 1. Increase the number of milking cows (30-40 head through donations).
- 2. Work alongside a dairy professor to enhance student education and experience.
- 3. Upgrade old, bent, or broken fencing and other things around the dairy.
- 4. Reduce the costs of breeding and reduce the number of cows.
- 5. Improve interior and exterior lighting.
- 6. Work with industry to help improve the dairy overall.

# DAIRY BUDGET 2025-26

	2022-2 Actua		2023-24 Actual	2024-25 Budge	2025-26 t Budget	Budget Variance
INCOME:						
Sale of Livestock	\$ 153	,670	\$ 140,640	\$ 16,800	\$ 23,200	\$ 6,400
Sale of Products	810	,068	395,342	\$ 494,461	\$ 505,000	10,539
Other Income (Silage/Misc)	37	,463	46,719	135,000	130,000	(5,000)
Donation Income (Non Cash)	51	,699	12,613	-	85,000	85,000
Agricultural Operations Support	261	,274	189,219	-		-
Federal Crop Subsidy		-		-		-
TOTAL INCOME	1,314	,174	784,533	646,261	743,200	96,939
EXPENSES:						
Payroll:						
Monthly	28	,498	-	-		-
Nonbenefited	57	,423	36,498	34,320	23,500	(10,820)
Student	245	,839	209,323	215,000	190,000	(25,000)
Contract Labor	3	,798	-	-	-	-
Employee Benefits	25	,120	7,319	7,643	7,164	(479)
Total Payroll	360	,678	253,140	256,963	220,664	(36,299)
Administrative Fees	48	,632	30,574	36,837	43,849	7,012
Association Dues		-	1,656	1,620	_	(1,620)
Bad Debt Expense		-	-	-	_	-
Equipment:						
Depreciation	19	,791	6,233	5,000	9,394	4,394
Rental/Lease	1	,270	-	-	-	-
Rental/Repair	100	,573	83,583	74,000	72,000	(2,000)
Exhibition/Marketing		-	-			-
Feed	960	,943	513,329	475,000	350,000	(125,000)
Insurance		,770	4,670	4,770	4,800	30
(Increase)/Decrease in Herd Valuation	41	,576	28,388	-		-
Livestock:						
Artificial Insemination/Embryo	30	,992	23,139	24,000	14,000	(10,000)
Bedding		,794	13,774	8,000		(4,000)
Biologicals/Antibiotics		,182	21,111	18,000		(3,000)
DHI Testing/Classification		,544	8,486	8,400		2,100
Donation of Livestock	7	,439	480	-	_	-
Hoof Trimming		,902	1,815	2,400	2,400	_
Purchase of Livestock		,576	5,390	_	-	-
Registration/Classification		,766	4,997	3,840	3,000	(840)
Veterinary Services	1	,474	2,150	2,400	2,400	-
Other		_	28	_	-	-
Supplies:						
Cleaning	27	,355	38,549	30,000	28,000	(2,000)
Veterinary		,008	-	2,400		(2,400)
Other		,929	7,226	-	3,000	3,000
Waste Management		,022	3,579	3,120		3,880
TOTAL EXPENSES	1,707		1,052,297	956,750		(166,744)
NET SURPLUS/(DEFICIT	):(393	,042) \$	(267,764)	\$ (310,489)	) \$ (46,806)	\$ 263,683

ENTERPRISE: RUE AND GWEN GIBSON FARM MARKET

PREPARED BY: Patty Terry, Gibson Farm Market Manager

REVIEWED BY: Vince Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

1. Maintained profitability despite limited product availability from farm operations.

- 2. Successfully introduced new third-party products that contributed to overall revenue growth.
- 3. Sold graduate reserve wine over the two days of commencement ceremonies at the Save Mart Center, generated \$20k in revenue.
- 4. Utilized the Gibson Farm Market as a learning experience for our student employees, teaching them about sales, margins, and expenses.

- 1. Encourage student staff to develop creative and innovative ideas for in-store offerings and on-campus events.
- 2. Expand outreach efforts by having social media student employees send regular email updates featuring available products and gift ideas.
- 3. Utilize campus email to send department administrators monthly updates featuring new, seasonal products and gift basket ideas.
- 4. Streamline the end-of-month inventory process to improve efficiency and reduce operational challenges.
- 5. Continue the development of our student leaders.

# RUE AND GWEN GIBSON FARM MARKET BUDGET 2025-26

	2022-23 Actual	}	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget 'ariance
INCOME:						
Commission	\$ 115,4	92	\$ 125,684	\$ 122,029	\$ 167,464	\$ 45,435
Food Sales	346,9	49	342,626	324,938	279,000	(45,938)
Non-Food Sales	91,0	64	98,040	100,884	81,500	(19,384)
Wine Sales	195,9	71	177,649	183,000	127,500	(55,500)
Miscellaneous	8	16	-	-	-	-
Donation Income	5	65	-	-	-	=
Agricultural Operations Support	140,0	21	127,342	-	-	-
TOTAL INCOME	890,8	78	871,341	730,851	655,464	(75,387)
EXPENSES:						
Payroll:						
Benefitted	64,3	76	66,487	66,560	68,640	2,080
Non-Benefitted		-	-	-	-	-
Student	162,0	15	171,121	155,000	185,000	30,000
Employee Benefits	58,2	62	59,451	35,835	37,555	1,720
Total Payroll:	284,6	53	297,059	257,395	291,195	33,800
Advertising		-	-	-		-
Bad Debt Expense		-	-	-		-
Contract Labor - Custodial	6	43	569	1,200		(1,200)
Credit Card Fees	31,2	64	34,082	36,000	38,739	2,739
Depreciation	11,8	78	10,021	9,963	2,408	(7,555)
Licenses/Permits	9,9	80	10,455	10,800	-	(10,800)
Miscellaneous (cleaning supplies, laundry)	(1	59)	389	4,000	-	(4,000)
Products for Resale:						
Food	135,4	04	155,044	146,232	139,500	(6,732)
Non-Food	38,6	99	42,983	48,000	42,000	(6,000)
Wine	120,2	26	109,007	112,567	79,500	(33,067)
PR/Donations	4	01	271	540	540	-
Repairs and Maintenance	3,2	26	4,610	5,000	-	(5,000)
Shrinkage	8	16	538	540	-	(540)
Supplies	28,3	69	27,927	30,000	32,400	2,400
Special Events		-	-	1,200	1,200	-
Travel/Training		-	-	-	-	-
UBIT		-	-	-	-	-
Uniforms		_	-	800	-	(800)
Utilities	6	17	538	800	-	(800)
TOTAL EXPENSES	665,9	45	693,493	665,038	627,482	(37,555)
NET SURPLUS/(DEFICIT):	\$ 224,9	33	\$ 177,848	\$ 65,813	\$ 27,982	\$ (37,832)

# FARM OPERATIONS BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Agricultural Operations Support	\$ 32,915	\$ 29,113	\$ 250,000	\$ 250,000	\$ -
Donation Income	500	1,380	-		-
Endowment Interest Income	44,994	48,008	40,000	42,500	2,500
Miscellaneous		-	-		-
TOTAL INCOME	78,409	78,501	290,000	292,500	2,500
EXPENSES:					
Payroll:					
Benefitted	-	-	-	-	-
Student <sup>1</sup>	14,862	12,622	15,000	14,000	(1,000)
Employee Benefits		-	-		-
Total Payroll	14,862	12,622	15,000	14,000	(1,000)
Bad Debt	-	-	-	-	-
Contract Labor	10,207	22,572	5,000	30,000	25,000
Equipment:					
Depreciation	4,524	3,769	4,524	-	(4,524)
Rental/Repair	5,632	1,380	3,000	6,000	3,000
Infrastructure Improvements	-	-	-	-	-
Miscellaneous	2,128	2,803	3,000	7,000	4,000
Property Tax - FID	-	-	-	-	-
Public Relations	-	-	-	-	-
Supplies	8,038	4,366	8,000	5,000	(3,000)
University Donations	-	-	-	-	-
Utilities <sup>2</sup>	1,415	1,834	1,500	1,500	-
Waste Management	10,374	10,060	10,000	10,000	<u>-</u>
TOTAL EXPENSES	57,180	59,406	50,024	73,500	23,476
NET SURPLUS/(DEFICIT)	\$ 21,229	\$ 19,095	\$ 239,976	\$ 219,000	\$ (20,976)

ENTERPRISE: FIELD CROPS

PREPARED BY: Robert Willmott, Instructional Support Technician – Field Crops

REVIEWED BY: Vince Roos, Farm Operations Manager

### 2024-25 ACCOMPLISHMENTS:

1. Planted and established 18 acre alfalfa field.

- 2. Installed two (2) new pivots with corner attachments.
- 3. Experienced good triticale stands and dryland farming conditions.

- 1. Increase time efficiency to get the winter crop in the ground by November 1st. In order to get the winter crop off in early April, allowing for earlier planting of corn.
- 2. Start the growing of corn sooner so that it pollinates in June as opposed to July.
- 3. Apply soil amendments on 25% of the acreage.

# FIELD CROPS BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance	
INCOME:						
Sale of Products	\$ 216,693	\$ 191,417	\$ 249,710	\$ 280,800	\$ 31,090	
Donation Income (Non Cash)	18,530	21,563	-	-	-	
Miscellaneous Income	-	5,955	-	-	-	
Agricultural Operations Support	32,152	26,424	-	-	-	
Federal Crop Subsidy	-	-	-	-	-	
TOTAL INCOME	267,375	245,359	249,710	280,800	31,090	
EXPENSES:						
Payroll:						
Benefitted	12,111	12,651	-	-	-	
Non-Benefitted	-	-	-	-	-	
Student	-	8,278	5,386	6,000	614	
Employee Benefits	6,419	8,912	-	-		
Total Payroll	18,530	29,841	5,386	6,000	614	
Administrative Fees	10,075	9,875	14,233	16,567	2,334	
Contract Labor	45,839	42,274	36,000	38,000	2,000	
Equipment:						
Depreciation	-	-	-	-	-	
Rental/Repair	41,118	35,966	28,000	32,000	4,000	
Harvesting/Hauling	49,947	55,915	41,000	40,000	(1,000)	
Insurance	-	-	-	-	-	
Miscellaneous	-	-	1,000	-	(1,000)	
Supplies:						
Fertilizer	34,264	35,000	35,000	35,000	-	
Growth Regulator/Defoliants	-	-	4,500	4,500	-	
Herbicides	14,840	12,489	15,000	14,000	(1,000)	
Insecticides	-	-	6,000	3,000	(3,000)	
Irrigation	1,709	7,720	-	-	-	
Other	3,502	9,102	-	-	-	
Seeds	31,078	18,162	15,000	15,000	-	
Soil Amendments	-	-	4,000	4,000	-	
Utilities	39,031	37,837	32,000	34,000	2,000	
TOTAL EXPENSES	289,933	294,181	237,119	242,067	4,948	
Share of Student Profit/(Deficit)		-	-	-	<u>-</u>	
NET SURPLUS/(DEI	FICIT): <u>\$ (22,558)</u>	\$ (48,822)	\$ 12,591	\$ 38,733	\$ 26,142	

ENTERPRISE: HORSE UNIT

PREPARED BY: Alyx Iared, Equine Unit Manager

REVIEWED BY: Vince Roos, Farm Operations Manager

### 2024-25 ACCOMPLISHMENTS:

- 1. Horses sold this year have brought in revenue increased revenue, all new horse owners have been thrilled with their purchase.
- 2. Improved drainage in the arena, around the main barn, student horse center, and road conditions throughout the unit.
- 3. Improvements made to the Vet Hospital to improve workspace and classroom as well as aesthetics.
- 4. Decreased labor cost as best as possible by utilizing interns at the unit, also allowing for onsite training, increasing student hands-on experiences, and mentorship of more students.
- 5. Improved overall communication through regular check-ins, the teamup app, and weekly team meetings with wins, failures, and fixes (opportunities for open communication to keep morale and improve teamwork and brainstorming of ideas for improvement of systems at the unit).
- 6. New club organization, ACHA- Fresno, instead of block and bridle, to offer more opportunities for student involvement and fundraising opportunities.
- 7. First annual Central Valley Collegiate Auction (CSUF, COS, and Reedley College) that partnered with the Clovis Ranch Rodeo/ Clovis Rodeo Association.
- 8. Established outside internship placements for students.
- 9. Successful 2025 FFA Field Day.

- 1. Hire an Equine Technician to support with everyday and events needs.
- 2. Hire a new team to place those graduating or moving on to internships, and continue on team-building skill development with new employees for the year 2025-2026
- 3. Continue getting the Student volunteers/ interns tractor and forklift certified.
- 4. Strategic investment in high-quality outside stallions for 2026 Breeding to increase future income.
- 5. Improve website and marketing with the help of a social media student.
- 6. Ten (10) mares in foal for next year.

- 7. Plan for some of the horses born at Fresno State to be ridden by the Ranch Riding Team in the future, and then sold, as well as picking yearlings that are to be sold.
- 8. Find horses in need of training for the colt training class to be donated.
- 9. Look for potential opportunities for outside horses in the community to pay to be trained by our students.
- 10. Stallion Auction, working with Ag One for this fundraising idea.
- 11. Expand the number of stalls at the student horse boarding area for increased monthly income.
- 12. Continue to market unit horses and increase industry involvement and support of the program.

# HORSE - QUARTER HORSE/EQUINE BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Sale of Livestock - Quarter Horses	\$ 20,766	\$ 23,535	\$ 20,000	\$ 30,000	\$ 10,000
Boarding Fees - SHC	28,045	36,668	41,675	41,500	(175)
Boarding Fees - QH	15,563	27,369	23,300	23,000	(300)
Breeding (semen)		6,145	23,000	25,000	2,000
Equestrian Fees - SHC	15,000	16,200	16,200	16,200	-
Pen Rental	13,920	15,110	4,500	-	(4,500)
Other (mule packing boarding)	500	350	6,960	-	(6,960)
Donation Income	22,720	760,511	-	154,000	154,000
Agricultural Operations Support	46,934	39,631	-	-	
TOTAL INCOME	163,448	925,519	135,635	289,700	154,065
EXPENSES:					
Payroll:					
Benefitted			-	-	-
Non-Benefitted	17,240	31,737	29,963	17,280	(12,683)
Student	30,720	39,473	24,000	36,000	12,000
Employee Benefits	4,037	7,262	<del>-</del>	-	-
Total Payroll	51,997	78,472	53,963	53,280	(683)
Administrative Fees	4,564	6,564	7,731	17,092	9,361
Advertising			<del>-</del>	-	-
Credit Card Fees	1,232	1,047	_	-	-
Equipment:					
Depreciation		200,315	_	399,284	399,284
Rental/Repair	15,079	14,342	6,800	-	(6,800)
Feed	68,379	63,399	54,000	52,000	(2,000)
Livestock:					
Livestock Expense					
Livestock Breeding	1,440	-	1,600	2,300	700
Farrier	9,775	14,840	7,000	7,000	-
(Increase)/Decrease in Herd Valuation	6,913	1,420	-	-	-
Registration Fees	779	225	700	160	(540)
Vet Services	637	2,457	1,800	-	(1,800)
Miscellaneous	67	50	-	-	-
Supplies:				-	
Bedding	129	4,476	1,200	5,000	3,800
Other	336	164	-	-	-
Vet Supplies	4,388	8,517	4,500	-	(4,500)
Utilities	3,272	2,020	1,300	660	(640)
TOTAL EXPENSES	168,987	398,308	140,594	536,776	396,182

NET SURPLUS/(DEFICIT): \$ (5,539) \$ 527,211 \$ (4,959) \$ (247,076) \$ (242,117)

ENTERPRISE: <u>MEATS LABORATORY</u>

PREPARED BY: John A. Henson, Enterprise Manager

REVIEWED BY: Vince Roos, Farm Operations Manager

# 2024-25 ACCOMPLISHMENTS:

1. Produced small amounts of product given the scheduled repairs and remodel needed for the unit.

- 1. Re-open the facility and resume production operations.
- 2. Restore educational value of the unit.

# MEATS LAB BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:	-				
Sale of Products	\$ 266,929	\$ 268,436	\$ 293,000	\$ 155,000	\$ (138,000)
Catering	7,463	2,200	-	-	-
Custom Slaughter	21,859	15,416	26,500	-	(26,500)
Product Development	4,685	-	-	-	-
Miscellaneous	1,897	4,196	-	-	-
Donation Income	68,940	83,643	-	-	-
Agricultural Operations Support	68,141	35,948	-	-	-
TOTAL INCOME	439,914	409,839	319,500	155,000	(164,500)
EXPENSES:					
Payroll:					
Benefitted	43,398	45,765	-	-	-
Non-benefitted	30,980	35,856	37,989	-	(37,989)
Student	88,222	48,050	48,895	38,000	(10,895)
Employee Benefits	34,156	33,180	-	-	-
Total Payroll	196,756	162,851	86,884	38,000	(48,884)
Administrative Fees	14,665	15,285	18,212	9,145	(9,067)
Bad Debt Expense	-		-	=	-
Equipment:					
Depreciation	13,792	10,827	10,827	10,827	-
Rental/Repair	1,490	2,117	7,500	8,000	500
Livestock for Resale	27,549	41,480	28,000	-	(28,000)
Miscellaneous:					
Advertising	-	-	-	-	-
Dues	-	-	-	-	-
Other (Laundry, Sanitation Supply)	1,300	9,144	4,200	5,500	1,300
Rendering	4,630	4,280	9,000	2,100	(6,900)
Products Purchased for:					-
Catering	940	-	-	-	-
Resale	130,501	125,000	97,000	54,000	(43,000)
Supplies:					
Other	4,183	10,000	15,600	9,000	(6,600)
Packaging Materials	16,082	10,000	18,000	10,000	(8,000)
Processing Supplies	3,948	3,000	6,000	6,000	-
Small Equipment	4,417	7,500	7,500	2,000	(5,500)
TOTAL EXPENSES	420,253	401,484	308,723	154,572	(154,151)
NET SURPLUS/(DEFICI	T): \$ 19,661	\$ 8,355	<b>\$</b> 10,777	\$ 428	\$ (10,349)

ENTERPRISE: ORCHARD UNIT

PREPARED BY: Robert Willmott, Instructional Support Technician-Orchards

REVIEWED BY: Vince Roos, Farm Operations Manager

# 2024-25 ACCOMPLISHMENTS:

1. Planted seven (7) new varieties of peaches, plums and nectarines.

2. Put into serve a new almond elevator and almond shaker.

### 2025-26 GOALS:

1. Increase biodiversity of the unit.

- 2. Work to spray roadways with dust deterrent material.
- 3. Order and plant more varieties, including a new acre of cherries.

# ORCHARD BUDGET 2025-26

	2022-23 Actual	2023-24 Actual			Budget Variance
INCOME:					
Sale of Products	\$ 628,464	\$ 642,5	96 \$ 702,6	25 \$ 893,480	\$ 190,855
Sales of Olive Oil	29,869	36,7	704 40,0	00 48,300	8,300
Other Income (Gibson Mkt)	121,261	20,1	70 41,4	00 28,000	(13,400)
Donation Income	27,655			-	-
Agricultural Operations Support	82,572			_	-
Federal Crop Subsidy	· -	3,3		-	-
TOTAL INCOME	889,821			25 969,780	185,755
EXPENSES:					
Payroll:					
Benefitted	12,111	12,6	51		-
Non-Benefitted	34,181	34,6	34,0	42 34,000	(42)
Student	36,795	46,1	15 40,0	00 40,000	-
Employee Benefits	12,639	14,8			-
Total Payroll	95,726	108,2	16 80,0	42 80,000	(42)
Administrative Fees	37,535	37,0	10 44,6	89 57,217	
Contract Labor	226,904	228,4	04 225,0	00 228,000	3,000
Equipment:					
Depreciation	5,212	5,2	5,2	12 4,466	(746)
Development Depreciation	33,828	53,0	70 56,9	19 69,870	12,951
Rental/Repair	99,568	70,1	40 76,0	00 78,000	2,000
Harvesting/Marketing:					
Hauling	11,857	8,8	10,0	00 10,000	-
Other: Custom	20,740	23,7	28,0		(28,000)
Insurance	18,463			00 16,000	
Miscellaneous	5,327			- 3,000	
Net Change - Investment in Growing Crops	(13,949		-23		-
Products for Resale:					
Nuts	-		-		<del>-</del>
Olive Oil	14,794	14,0	10,0	- 00	(10,000)
Supplies:					- -
Bees	62,400	52,8	34,0	00 46,000	12,000
Fertilizer	33,748	52,3	24 80,0	00 80,000	-
Fungicides	15,637	13,0	15,0	00 15,000	-
Herbicides	56,012	46,0	36,0	00 36,000	-
Insecticides	33,734	19,2	71 45,0	00 45,000	-
Irrigation	5,655	2,3	61 5,5	00 6,000	500
Other	9,859	14,5	54	- 29,000	29,000
Travel	-		-		<u>-</u>
Utilities	37,438	33,6	36,0	00 36,000	-
TOTAL EXPENSES	810,488				
NET SURPLUS/(DEFICIT):	\$ 79,333	\$ 16,7	05 \$ (19,3	37) \$ 130,227	\$ 149,564

2025-26 ORCHARD BUDGET ASSUMPTIONS

\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	20,250 25,500 171,000 95,000
\$ \$	171,000 95,000
\$	95,000
\$	
	171,000
\$	24,750
\$	70,000
\$	577,500
	28,080
	13,800
\$	32,000
\$	8,000
\$	63,000
\$	8,000
\$	8,000
\$	25,600
\$	32,000
\$	218,480
	07.500
2	97,500
\$	_
\$	48,300
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Grand Total: \$ 941,780

ENTERPRISE: <u>HORTICULTURE NURSERY</u>

PREPARED BY: Ernesto Duran, Instructional Technician

REVIEWED BY: Vince Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

1. Hosted two successful plant sales (Fall and Spring).

- 2. Established business relationships with new supply vendors that include seed, local soil, container and transplant vendors.
- 3. Completed water saving irrigation upgrades/repairs in greenhouse 2, lath house, and flower production fields.
- 4. Assisted row crop production unit with seed germination and cell tray transplant growth.
- 5. Mitigated rodent and small vertebrate pests.
- 6. Cleaned up gardens and landscapes to increase the unit's aesthetic.
- 7. Worked with students and various courses on irrigation planning/construction and landscape planning/remodeling
- 8. Attended greenhouse grower association showcase and developed business relationships with flower producers, transplant companies, and house plant producers for future plant material.
- 9. Created an on-site 25 species cacti collection with the help of a dedicated student

- 1. Begin production of seasonal items such as mums, poinsettias, and cut flowers.
- 2. Produce herbs and organic products on a regular basis for the Gibson Farm Market.
- 3. Break ground on courtyard garden and landscape projects.
- 4. Obtain donations from local nurseries and businesses to fund and donate materials for landscapes.
- 5. Host community events and workshops to promote the units and their educational value.

- 6. Potentially host the spring 2026 FFA Horticulture Contest.
- 7. Potentially host a local horticultural fundraising event for the unit for operational expenses, student career networking and student scholarships.

# ORNAMENTAL HORTICULTURE - NURSERY BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Greenhouse Plants	\$ 33,900	\$ 80	36,200	24,000	\$ (12,200)
Nursery Plants	1,372	-	6,400	6,000	(400)
Organic Plants	5,662	-	1,200	6,180	4,980
Other (Space rent, workshops, events Floral Arrangement	130	-	2,700	2,600	(100)
Plant Rental	-	-	-	4,000	4,000
Fresh Crops (Flowers/Produce/Succulents)	2,663	-	11,500	5,860	(5,640)
Donation Income	36,743	35,674	-	-	-
Agricultural Operations Support	28,420	9,529	-	-	-
TOTAL INCOME	108,890	45,283	58,000	48,640	(9,360)
EXPENSES:					
Payroll:					
Benefitted	21,950	18,720	-	-	-
Student	32,451	12,540	14,000	21,000	7,000
Employee Benefits	14,793	14,793	-	-	_
Total Payroll	69,194	46,053	14,000	21,000	7,000
Administrative Fees	2,135	4	3,306	2,870	(436)
Contract Labor	-	-	3,000	-	(3,000)
Credit Card Fees	241	228	300	240	(60)
Depreciation	-	-	-	-	-
Equipment Rental/Repair	870	2,561	2,000	2,000	-
Insurance	-	-	-	-	-
Miscellaneous					
Licensing/Certification	546	338	600	150	(450)
Miscellaneous (Greenhouse Rep/maint	126	712	800	1,000	200
Office Supplies/PPE	547	-	1,200	400	(800)
Products for Resale:					
Bedding Plants/Perennials	-	-	-	-	-
Nursery/House Plants	2,849	-	1,000	800	(200)
Supplies:					
Containers	3,360	947	3,800	4,000	200
Fertilizers	591	-	800	1,900	1,100
Herbicides	22	-	800	400	(400)
Insecticides/Fungicides	56	-	600	300	(300)
Labels	1,168	-	1,500	600	(900)
Other (seed/transplant starter)	2,851	755	4,000	5,500	1,500
Plant Material	-	-	-	400	400
Soil	3,597	513	6,600	5,000	(1,600)
TOTAL EXPENSES	88,153	52,111	44,306	46,560	2,254

NET SURPLUS/(DEFICIT): \$ 20,737 \$ (6,828) \$ 13,694 \$ 2,080 \$ (11,614)

ENTERPRISE: **POULTRY** 

PREPARED BY: Cynthia Lopez, Enterprise Manager

REVIEWED BY: Vince Roos, Farm Operations Manager

# 2024-25 ACCOMPLISHMENTS:

1. Completed four (4) out of five (5) flocks.

2. Provided student learning environment student staff; maintained current staff with little turnover.

- 1. Maintain an outstanding relationship with Foster Farms' management team.
- 2. Complete all five (5) flocks.
- 3. Finding a solution with time management due to Foster Farms not having set times.
- 4. Fann Biosecurity as a whole rather than just our unit, getting everyone on the same page.

# POULTRY BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Foster Farms	\$ 106,264	\$ 73,364	\$ 60,000	\$ 60,000	\$ -
Sale of Products - Chickens	-	-	-	-	-
Agricultural Operations Support	32,522	19,126	-	-	
TOTAL INCOME	138,786	92,490	60,000	60,000	-
EXPENSES:					
Payroll:					
Benefitted	27,212	9,858	-	-	-
Nonbenefitted	-	-	-	-	-
Student	37,523	25,306	24,331	25,000	669
CSUF Benefits	19,052	3,506	-	-	-
Employee Benefits	-	-	-	-	
Total Payroll	83,787	38,670	24,331	25,000	669
Administrative Fees	-	-	-	-	-
Depreciation	-	-	-	-	-
Miscellaneous	-	-	1,000	1,000	-
Minor Equipment	-	-	-	-	-
Repairs and Maintenance	609	665	1,000	2,500	1,500
Supplies - Research	-	-	-	-	-
Supplies - Operations	234	323	-	-	-
Waste Management	1,036	998	1,000	1,000	
TOTAL EXPENSES	85,666	40,656	27,331	29,500	2,169
NET SURPLUS/(DEFICIT):	\$ 53,120	\$ 51,834	\$ 32,669	\$ 30,500	\$ (2,169)

ENTERPRISE: SHEEP

PREPARED BY: Annika Austin, Enterprise Manager

REVIEWED BY: Vince Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

1. Production:

- a. Lambing percent = 150%
- b. Percent of lambs weaned = 140%
- c. Lamb mortality = 20 lambs died at birth
- d. Average price per lamb = \$500
- 2. Participated in two (2) live/online sale hosted by Estes Club Lambs, selling five (5) lambs at an average of \$1,100/lamb. Will continue to explore every opportunity to market our lambs via online sales, which is becoming the industry norm.
- 3. Fresno State-bred lambs were champions at numerous shows in California for 4-H and FFA members.
- 4. Utilized Laparoscopic Artificial Insemination (A.I), which is critical for the success of the Sheep unit going forward. The lambs that were born this year are exceptional. Neff Club Lambs donated the semen collected from rams that were valued at over \$50,000. His donation of \$15,000 to \$20,000 in semen will increase the value of our lambs in the future. We also received semen from several other breeders including Estes Club Lambs, Kennedy Livestock, and Mavencamp Livestock.
- 5. Received donations of feed at cost (Farmers Warehouse), use of rams (Estes Club Lambs), semen (Estes and Neff Club Lambs) and discounted alfalfa hay (Caetano Farming).
- 6. Synchronized breeding of ewes for early fall lambing using CIDR implants.
- 7. Sheep production enrollment remained strong, with 32 students enrolled. The Sheep Unit is used in laboratory work in the following classes:

		Labs
<u>Class</u>	<u>p</u>	er year
Intro to Animal Science	A SCI 1	7
Livestock Evaluation	A SCI 11	8
Feeds & Feeding	A SCI 35	8
Sheep Production	A SCI 41	20
Intro. Animal Health	A SCI 65	2
Intro. Livestock & Dairy Eval.	A SCI 81	8
Environment Mgt. Farm Animals	A SCI 101	2
A.I. & Embryo Transfer	A SCI 156	1
Infectious Diseases	A SCI 165	1
Meat Science	A SCI 171	4
Livestock Mktg & Show Mgmt.	A SCI 182	1
Adv. Livestock & Dairy Eval.	A SCI 181	8
Approximately	600 Students/Ye	ar

- 1. Continue the A.I. breeding program and utilize semen from our rams, Estes Show Lambs, and other sheep breeders.
- 2. Utilize online resources to sell club lambs around the country.
- 3. Work to improve the heating and cooling system for the main barn.
- 4. Cross-fence pastures and replace old wire fences.
- 5. Conduct aggressive weed control of pastures with the help of Ag Operations.
- 6. Use Facebook, Facebook Live, and other social media platforms to advertise our sheep and connect with buyers and potential students.

# SHEEP BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance	
INCOME:						
Sale of Livestock	\$ 31,703	\$ 46,366	44,000	24,000	\$ (20,000)	
Other	-	-	3,000	3,000	-	
Donations	-	-	-	4,000	4,000	
Federal Subsidy	-	-	-	-	-	
Agricultural Operations Support	2,263	1,957	-	-		
TOTAL INCOME	33,966	48,323	47,000	31,000	(16,000)	
EXPENSES:						
Payroll:						
Benefitted	-	-	-	-	-	
Nonbenefited	21,016	2,482	4,255	-	(4,255)	
Student	-	-	1,000	-	(1,000)	
Employee Benefits	4,154	442	-	-		
Total Payroll	25,170	2,924	5,255	-	(5,255)	
Administrative Fees	1,524	2,440	2,679	1,829	(850)	
Bad Debt Expense	-	-	-	-	-	
Equipment:						
Rental/Repair	2,928	2,916	2,500	2,500	-	
Exhibition/Marketing:						
Advertising	-	-	500	500	-	
Feed	44,276	41,164	24,000	22,000	(2,000)	
Livestock Expense:						
Donation Expense	-	-	-	-	-	
(Increase)/Decrease in Herd Valuation	255	110	-	_	-	
Purchase of Livestock	-	-	-	-	-	
AI Services	-	135	3,000	4,000	1,000	
Purchase of Semen for AI	-	-	-	_	-	
Shearing	1,455	1,819	1,800	1,800	-	
Miscellaneous	-	-	-		-	
Supplies:					-	
Bedding	-	-	500	500	-	
Other	21	580	-	_	-	
Veterinary	1,131	1,714	1,500	1,500	-	
TOTAL EXPENSES	76,760	53,802	41,734	34,629	(7,105)	
NET SURPLUS/(DEFICIT	s (42,794)	\$ (5,479)	\$ 5,266	\$ (3,629)	\$ (8,895)	

ENTERPRISE: SWINE

PREPARED BY: Scott A. Williamson, Enterprise Manager

APPROVED BY: Vince Roos, Farm Operations Manager

### 2024-25 ACCOMPLISHMENTS:

1. Prepared students for a wide variety of opportunities in the pork industry (management and technical service, veterinary).

- 2. Produced pigs throughout the calendar year. Improved marketability of pigs by artificial inseminating females to some of the best boars in the nation. Increased sales through social media network, direct market animal sales, and increased piglet survival post-weaning.
- 3. Solicited substantial semen price discounts from various vendors, saving an estimated \$35,860.
- 4. Maintained State of California certification related to proposition 12.
- 5. The Fresno State Swine Unit successfully conducted an experiment to improve conception rate and ultimately farrowing numbers (fecundity):
  - Warmed semen improved conception rate by 23.2%
  - Warmed semen produced 10.36 live piglets per litter (32 litters) while
  - Conventional insemination produced an average of 9.32 live piglets per litter (32 litr)
- 6. Provided animals for livestock judging teams locally and regionally. Also supplied all pigs used for the FFA Field Day.
- 7. Introduction to Pork Production (ASCI 31) enrollment remained strong: 47 undergraduates. In addition, hogs and/or the Fresno State Swine Unit was used for laboratory work in the following classes:

<u>Class</u>	<b>Course Abbreviation</b>
Livestock Evaluation	A Sci 11
Feed & Feeding	A Sci 35
Swine Production	A Sci 31
Intro to Livestock & Dairy Evaluation	A Sci 81
Environmental Management of Farm Ar	nim. A Sci 101
Anatomy & Physiology	A Sci 145
A.I. & Embryo Transfer	A Sci 156
Infectious Diseases	A Sci 165
Meat Science	A Sci 171
Livestock Mktg & Show Management	A Sci 182
Adv. Livestock & Dairy Evaluation	A Sci 181

- 1. Facility improvement that includes painting (buildings/fences), landscaping, lighting, and other needs across the unit, including biosecurity.
- 2. Increase promotional efforts that includes social media marketing.
- 3. Maintain breeding herd inventory at 75 sows.
- 4. Market more project pigs than previous year.

# SWINE BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Sale of Livestock	\$ 48,478	\$ 60,114	\$ 134,626	\$ 170,083	\$ 35,457
Sale of Semen	-	-	-	-	-
Other	-	-	400	-	(400)
Donations	70,293	72,796	-	-	-
Agricultural Operations Support	14,683	14,138	-	=	-
Federal Subsidy		-	-	-	
TOTAL INCOME	133,454	147,048	135,026	170,083	35,057
EXPENSES:					
Payroll:					
Benefitted	45,870	48,373	-	-	-
Student	15,811	17,701	28,000	31,800	3,800
Employee Benefits	24,423	24,423	-	2,544	2,544
Total Payroll	86,104	90,497	28,000	34,344	6,344
Administrative Fees	2,359	3,166	7,696	10,035	2,339
Bad Debt Expense	-	-	-		-
Equipment:					
Depreciation	-	-	-	-	-
Rental/Repair	1,405	1,497	1,500	7,200	5,700
Feed	79,174	84,248	100,000	148,025	48,025
Livestock Expense:					-
Purchase of Livestock	-	-	7,500	-	(7,500)
(Increase)/Decrease in Herd Valuation	3,530	(2,340)	=	=	-
Donation of Livestock	-	-	=	=	-
Semen	4,669	5,162	6,000	5,400	(600)
Miscellaneous:					
Advertising/Promotion	-	-	-	-	-
Dues/Memberships	-	50	350	700	350
Entry Fees	-	-	-	-	-
Other	-	(6)	400	-	(400)
Registrations	235	-	-	-	· -
Veterinary Services	-	_	400	500	100
Supplies:					
Artificial Insemination	45	149	-	-	-
Bedding	930	_	1,000	2,000	1,000
Shavings	-	1,444	-	-	-
Other	-	, -	2,000	5,250	3,250
Pharmaceuticals	2,592	2,675	5,500	7,500	2,000
Travel	- -	-	- / •	- ,	-
TOTAL EXPENSES	181,043	186,542	160,346	220,954	60,608
NET SURPLUS/(DEFICI	T): <u>\$ (47,589)</u>	\$ (39,494)	\$ (25,320)	\$ (50,871)	\$ (25,551)

ENTERPRISE: <u>VEGETABLE CROPS</u>

PREPARED BY: Gary Chavira, Enterprise Manager

REVIEWED BY: Vince Roos, Farm Operations Manager

### 2024-25 ACCOMPLISHMENTS:

1. Supplied three (3) months of continuous quality sweet com and miscellaneous vegetables in support of the Gibson Farm Market.

- 2. Focused on production of strawberries, asparagus, and heirloom pumpkins to lengthen the sales season. These commodities are gaining popularity with our Gibson Farm Market customers.
- 3. Introduced quality vegetable transplants and fresh cut flowers for sale in the Gibson Farm Market.
- 4. Conventional plantings include sweet corn, tomatoes, squash, peppers, cucumbers, watermelon, eggplant, green beans, pumpkins, asparagus, and strawberries.

# 2025-26 GOALS:

1. Be the best at what we do in everything that we do.

# VEGETABLE CROPS BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Sale of Produce	\$ 449,792	\$ 587,624	\$482,600	\$561,580	\$ 78,980
Miscellaneous Income	576	-	-	-	-
Donation Income	60,333	42,788	-	-	-
Agricultural Operations Support	59,496	61,493	-	-	=
Federal Subsidy	-	-	-	-	-
TOTAL INCOME	570,197	691,905	482,600	561,580	78,980
EXPENSES:					
Payroll:					
Benefitted	30,643	28,389	-	-	-
Non-Benefitted	-	7,072	2,331	-	(2,331)
Student	18,137	13,512	10,000	12,000	2,000
Employee Benefits	14,399	15,704	-	-	-
Total Payroll	63,179	64,677	12,331	12,000	(331)
Administrative Fees	21,340	30,945	27,508	33,133	5,625
Contract Labor	272,229	361,516	260,000	334,500	74,500
Equipment:					
Depreciation	1,103	1,654	1,654	1,654	-
Rental/Repair	51,620	69,989	45,000	44,000	(1,000)
Product for Resale					-
Supplies:					
Fertilizers/Soil Amendments	33,028	57,558	34,000	36,000	2,000
Fungicides	510	291	1,200	3,750	2,550
Herbicides	20,608	21,460	18,000	19,000	1,000
Insecticides	6,788	18,066	13,000	13,000	-
Irrigation Supplies/Repair	16,853	20,623	8,000	8,000	-
Other (Transplants, etc.)	27,351	41,608	20,000	12,500	(7,500)
Seed	24,933	50,284	26,000	24,000	(2,000)
Travel	-	-	-	-	-
Utilities	29,575	21,963	30,000	30,000	
TOTAL EXPENSES	576,138	761,476	504,693	571,537	66,844

NET SURPLUS/(DEFICIT): \$ (5,941) \$ (69,571) \$ (22,093) \$ (9,957) \$ 12,136

**Veg Crops Projected Income 2025-26** 

	Acres	Yield in Bins	Price per Bin	Value
Sweet Corn	70.0	22.0	\$300.00	\$ 462,000
All Vegtables	13.0	18.0	370.0	\$ 86,580
		Basket	\$/Basket	
Strawberries		4000	\$3.25	13,000
Total Pi	rojected	Veg Cro	op Income:	\$ 561,580

ENTERPRISE: <u>VINEYARD- TABLE GRAPES</u>

PREPARED BY: Jesus Zurita, Vineyard Technician

REVIEWED BY: Vince Roos, Farm Operations Manager

### 2024-25 ACCOMPLISHMENTS:

1. Increased the volume of raisons sold with the addition of Ivory variety sold at the Gibson Farm Market.

2. Received and planted the last of the vines that Duarte had for the New Teaching Block.

- 1. Update table grape irrigation system.
- 2. Continue to operate the vineyard as efficiently as possible and produce high-quality table grapes.
- 3. Continue to sell high-quality table grapes through the Fann Market as well as other off-campus outlets.
- 4. Continue to involve students in all aspects of table grape production and applied research/projects.

# VINEYARD - TABLE GRAPES BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME: Sale of Products	\$ 501,510	\$ 496,651	\$596,470	\$415,430	\$ (181,040)
	\$ 501,510	\$ 490,031	\$390,470		,
Raisin Income	-	12 227	-	49,400	49,400
Donation Income	- 11 412	13,337	-	706	-
Miscellaneous Income	11,413	67,508	786	786	-
Agricultural Operations Support	23,481	23,518	-		-
Federal Crop Subsidy	-	1,046	-	10000	- (424 (40)
TOTAL INCOME	536,404	602,060	597,256	465,616	(131,640)
EXPENSES:					
Payroll:					
Benefitted	21,019	11,344	20,280	20,280	-
Non-Benefitted	-	-	-	-	-
Student	17,619	19,573	18,865	18,000	(865)
Employee Benefits	7,843	2,661	6,758	8,218	1,460
Total Payroll	46,481	33,578	45,903	46,498	595
Administrative Fees	25,042	29,764	34,043	27,471	(6,572)
Contract Labor	382,208	316,606	404,500	344,000	(60,500)
Equipment:					
Depreciation	3,238	3,238	3,238	3,238	(0)
Depreciation Development	8,290	8,290	8,290	9,831	1,541
Rental/Repair	13,008	15,774	13,000	13,700	700
Harvesting/Marketing	29,651	17,998	31,100	31,000	(100)
Insurance	8,329	8,553	9,000	9,000	-
Laundry		-	-	-	-
Miscellaneous	1,179	1,044	-	-	-
Net Change-Investment in Growing Crops	(6,142)	(596)		-	-
Supplies:					
Fertilizers	11,269	1,997	10,000	10,000	-
Fungicides	12,109	22,134	13,000	15,500	2,500
Foliar/Growth Regulator	6,235	6,081	8,400	8,200	(200)
Herbicides	5,514	3,400	-	-	-
Insecticides	6,639	7,700	4,400	6,200	1,800
Irrigation	-	-	-	-	_
Other	3,499	2,668	-	_	_
Packaging Materials	589	-	8,000	8,600	600
Soil Amendments	_	2,520	2,000	2,000	_
Travel	_	-	, -	,	_
Trellis Repair	327	316	300	800	500
Utilities	21,704	19,232	17,000	17,250	250
TOTAL EXPENSES	579,169	500,297	612,174	553,288	(58,886)
NET SURPLUS/(DEFICIT):	\$ (42,765)	\$ 101,763	\$ (14,918)	\$ (87,672)	\$ (72,754)

# Table Grapes projected income for FY 2025-26

	Acres	Yield		Gross Price per Box	Net price per box after sales, marketing & packaging costs	Market Line		Value
Autumn King	2.5	2800	boxes	\$20.00	\$6.00	(CP)	\$	39,200
		400	boxes	\$40.00		(DS)	\$	16,000
Autumn Royal	4.6	2000	boxes	\$20.00	\$6.00	(CP)	\$	28,000
		220	boxes	\$39.00		(DS)	\$	8,580
Crimson	5.0	2500	boxes	\$20.00	\$6.00	(CP)	\$	35,000
		600	boxes	\$39.00		(DS)	\$	23,400
Flame Seedless	2.7	2000	boxes	\$22.00	\$6.00	(CP)	\$	32,000
		350	boxes	\$41.00		(DS)	\$	14,350
Fallow	4.4	0	boxes	\$0.00	\$6.00	(CP)	\$	-
		0	boxes	\$0.00		(DS)	\$	-
Ivory	1.0	700	boxes	\$20.00	\$6.00	(CP)	\$	9,800
•		200	boxes	\$39.00		(DS)	\$	7,800
Scarlet Royal	4.4	3200	boxes	\$23.00	\$6.00	(DS)	\$	54,400
,		0	boxes	\$0.00		(DS)	\$	-
Summer Royal	3.7	3000	boxes	\$21.00	\$6.00	(CP)	\$	45,000
J		200	boxes	\$39.00	****	(DS)	\$	7,800
Sweet Scarlet	7.5	3300	boxes	\$21.00	\$6.00	(CP)	\$	49,500
2 11 <b>3 3 3 3 3 3 3</b> 3 3 3 3 3 3 3 3 3 3 3 3	, 10	900	boxes	\$39.00	Ψ0.00	(DS)	\$	35,100
Thompson Seedless	1.0	400	boxes	\$20.00	\$6.00	(CP)	\$	5,600
Thompson Securess	1.0	100	boxes	\$39.00	ψ0.00	(DS)	\$ \$	3,900
	26.9	100	DOXES		tal Table Crops Dusia	\ /	•	-
	36.8			10	tal Table Grape Proje	cteu mcome:	\$	415,430

# Raisin Grapes projected income for FY 2023-24

Variety		Acres	Yield/Ton	Price / ton			Value
Raisin income						\$	-
Thompson Seedless	1	1.0	0	\$	1,600.00		-
Selma Pete	6.7	26.8		\$	1,900.00		50,920
	_	27.8	_		Total Raisin Projection:	\$	50,920
					Total Income Projection:	\$	466,350

ENTERPRISE: <u>VINEYARD - WINE GRAPES</u>

PREPARED BY: Jesus Zurita, Vineyard Technician

REVIEWED BY: Vince Roos, Farm Operations Manager

# 2024-25 ACCOMPLISHMENTS:

1. Supported three (3) research projects.

2. Brought one (1) acre of Grenache and Sangiovese into production.

3. Provided two (2) students with hands-on, excellent experience with production viticulture.

- 1. Produce high quality fruit to secure additional contracts.
- 2. Begin to use canal water when available for irrigation.

# VINEYARD - WINE GRAPES BUDGET 2025-26

	2022-23 Actual	2023-24 Actual	2024-25 Budget	2025-26 Budget	Budget Variance
INCOME:					
Sale of Products	\$ 179,065	\$ 198,814	\$ 197,426	\$157,823	\$ (39,603)
Miscellaneous	789	7,926	1,000	1,000	-
Donated Income	15,054	13,337	-	-	-
Agricultural Operations Support	13,605	14,876	-	-	-
Federal Subsidy	-	177	-	-	-
SBA PPP Federal Subsidy	-		-	-	-
TOTAL INCOME	208,513	235,130	198,426	158,823	(39,603)
EXPENSES:					
Payroll:					
Benefitted	41,986	57,407	20,280	20,280	-
Non-Benefitted	-	-	-	-	-
Student	8,224	11,157	11,213	11,150	(63)
Employee Benefits	15,617	19,641	6,758	8,218	1,460
Total Payroll	65,827	88,205	38,251	39,648	1,397
Administrative Fees	8,785	10,897	11,310	9,371	(1,939)
Contract Labor	72,681	53,336	63,600	59,000	(4,600)
Equipment:					
Depreciation	5,118	5,118	5,118	5,118	=
Depreciation Development	20,150	20,150	20,150	20,150	-
Rental/Repair	9,912	14,386	11,150	11,000	(150)
Harvesting/Hauling	9,550	9,835	9,000	10,000	1,000
Insurance	2,856	2,790	3,000	3,000	-
Laundry	-	-	-	-	-
Miscellaneous	2	235	300	300	-
Net Change-Investment in Growing Crops	(16,222)	2,250	-	-	-
Chemical Supplies	-	-	-	-	-
Fertilizers	11,085	2,874	4,700	5,000	300
Fungicides	17,303	25,107	15,300	19,500	4,200
Herbicides	7,996	5,318	7,200	6,500	(700)
Insecticides	11,567	7,421	-	-	-
Irrigation	-	-	-	=	-
Soil Amendments	578	479	-	=	-
Trellis	-	-	-	-	=
Other	-	-	-	=	-
Travel	-	-	-	-	-
Utilities	6,101	5,723	6,500	5,600	(900)
TOTAL EXPENSES	233,289	254,124	195,579	194,187	(1,392)
NET SURPLUS/(DEFICIT):	\$ (24,776)	\$ (18,994)	\$ 2,847	\$ (35,364)	\$ (38,211)

**Wine Grapes Projected Income 2024-25** 

Variety	Acres	Yield in Tons	Price per Ton		Value		
Albarino	3.5	8.0	\$	325	\$	9,100	
Barbera	13.0	71.50	\$	300	\$	21,450	
Cabernet Sauvignon	9.7	0.00			\$	-	
French Colombard	18.9	283.50	\$	350	\$	99,225	
Muscat Canelli	2.0	8.00	\$	350	\$	2,800	
Petite Syrah	0.7	6.30	\$	320	\$	2,016	
Primitivo	0.9	6.75	\$	320	\$	2,160	
Ruby Cabernet	3.9	27.30	\$	320	\$	8,736	
Syrah	2.5	8.75	\$	320	\$	2,800	
Teaching Variety Block	2.0	1.00	\$	320	\$	320	
Touriga Nacional	3.6	28.80	\$	320	\$	9,216	
·	60.7	_			\$	157,823	

ENTERPRISE: <u>WINERY</u>

PREPARED BY: Tom Montgomery, Winemaker

REVIEWED BY: Vince Roos, Farm Operations Manager

#### 2024-25 ACCOMPLISHMENTS:

- 1. The number of winery events continued to grow, providing additional income and a means of promotion and wine club expansion.
- 2. Efforts to expand the wholesale market have resulted in several new accounts.
- 3. Started a joint venture with an industry partner to produce rose wine from their grenache vineyard.
- 4. Experienced a record high for donation of grapes and equipment, which helped to offset and reduce costs while also improved the student learning experience.
- 5. Student involvement continues to foster learning, industry connections, and job opportunity. The Winery, as an educational application, contributes to the well-being, success, and career growth of Fresno State students.
- 6. Bottled a record 21 wines, which all are of very high quality and will provide tools for maximizing wine club shipments, sales at the farm market and servicing general market accounts.

- 1. Continuance implementation of price increases to maximize margins and offset increasing operational expenses.
- 2. Continue production proportional to sales tracking, maintain a portfolio of high-quality SKUs to help the sales effort.
- 3. Effectively use distributor to maximize sales in the general market and provide students with an elevated range of experience.
- 4. Continue the work to celebrate the quality and reputation of Fresno State wines and reinforce the mission for the benefit of our students and the university.

# WINERY BUDGET 2025-26

	2022-23 Actual			2023-24 Actual		2024-25 Budget		2025-26 Budget		Budget Variance	
INCOME:											
Sale of Products:											
Resale	\$	200,865	\$	186,260	\$	214,404	\$	195,000	\$	(19,404)	
Taxable		141,905		128,474		151,200		148,000		(3,200)	
Other Income (Misc, Events)		9,219		18,747		21,000		6,900		(14,100)	
Public Relations		4,614		4,405		7,200		1,800		(5,400)	
Shipping Charges		9,368		8,258		9,300		8,000		(1,300)	
Donations		60,557		26,124		28,000		64,000		36,000	
Agricultural Operations Support		69,939		79,861		-		-			
TOTAL INCOME		496,467		452,129		431,104		423,700		(7,404)	
EXPENSES:											
Payroll:											
Benefitted		116,732		82,400		82,400		82,400		-	
Non-Benefitted		6,367		-		-		-		-	
Student		74,185		96,470		85,000		83,600		(1,400)	
Employee Benefits		18,357		16,829		17,621		20,311		2,690	
Total Payroll		215,641		195,699		185,021		186,311		1,290	
Administrative Fees		17,565		17,996		24,573		24,998		425	
Advertising/Public Relations		12,762		17,600		1,200		1,200		-	
Bad Debt Expense		-		-		-		-		-	
Bottling Services		7,511		6,591		9,300		9,300		-	
Consulting/Professional Services		-		-		800		-		(800)	
Credit Card Fees		4,351		4,409		2,485		2,484		(1)	
Equipment:											
Depreciation		-		-		-		13,969		13,969	
Rental/Repair		11,669		15,677		12,807		15,000		2,193	
(Increase)/Decrease in Wine Inventory		12,276		20,252		-		-		-	
Insurance		615		615		200		200		-	
Licenses, Taxes & Fees		4,646		5,312		5,770		3,345		(2,425)	
Miscellaneous		1,138		1,621		2,424		-		(2,424)	
Office Supplies/Printing		1,670		1,783		1,430		1,431		1	
Postage/Freight		11,483		5,565		13,335		12,490		(845)	
Purchase for Resale - Olive Oil		-		-		-		-		-	
Purchase for Resale - Wine		-		12,787		18,000		10,500		(7,500)	
Shrinkage		846		632		-		-		-	
Supplies:		<b>70</b> 0		2.712		4.000					
Barrels		720		2,712		4,000		4,000		-	
Bottles		37,760		23,594		22,700		22,700		-	
Capsules		4,241		3,565		4,100		4,100		(2.000)	
Chemicals/Cleaning Agents		22,190		9,814		14,000		11,000		(3,000)	
Concentrate Corks		26,471		6,004		2,500		4,000		1,500	
		15,120		12,406		12,400		12,400		-	
Filtering Materials		3,610		1,805		2,800		2,800		10.400	
Grapes		42,790		41,387		43,600		54,000		10,400	
Labels		14,038		13,845		15,160		15,160		1.664	
Laboratory Supplies		2,999		2,172		1,936		3,600		1,664	
Packaging/Materials		8,393		4,891		1.506		7,290		7,290	
Testing Vacch/Engrapes		38		2,355		1,596		600		(996)	
Yeast/Enzymes		813		95		800		800		-	
Travel/Training		-		-		900		900		-	
UBIT Income Taxes		-		-		-		-		-	
Uniforms  TOTAL EXPENSES		401.256		421.101		500		500		- 20.742	
TOTAL EXPENSES		481,356		431,184		404,337		425,078		20,742	

NET SURPLUS/(DEFICIT): \$ 15,111 \$ 20,945 \$ 26,767 \$ (1,378) \$ (28,146)

# CAPITAL BUDGET 2025-26

		2024-25 Depreciation		2024-25 Depreciation Based on Capitalized Development Costs	2025-26 epreciation	2025-26 Depreciation Based on Capitalized Development Costs		
ENTERPRISE								
<b>Beef - Feedlot and Purebred</b>	\$	-	\$	-	\$ -	\$	-	
Beef - SJER		-		-	-		-	
Creamery				-			-	
Dairy		8,295		-	9,394		-	
Farm Market		9,633		-	2,408		-	
Farm Operations		-		-	=		-	
Field Crops		-		-	-		-	
Horse - Quarter Horse/Equine		453,526		-	399,284		-	
Meats Laboratory		10,827		-	10,827		-	
Orchard		5,212		69,870	4,466		69,870	
Ornamental Horticulture-Nursery		-		-	-		-	
Poultry		-		-	=		-	
Sheep		-		-	-		-	
Swine		-		-	=		-	
Vegetable Crops		1,654		-	1,654		-	
Vineyard - Table Grapes		3,238		9,831	3,238		9,831	
Vineyard - Wine Grapes		5,118		20,150	5,118		20,150	
Winery		8,149		-	13,969		-	
	\$	505,652	\$	99,851	\$ 450,357	\$	99,851	